



# PHASE I ENVIRONMENTAL SITE ASSESSMENT

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**Henderson Road  
City of Redding, Shasta County, California  
Assessor's Parcel Nos.  
107-400-008, 107-500-023, and 107-430-033, -034 and -057**

*Prepared for:*

**Dignity Health**

February 10, 2017  
361-06

**ENPLAN**

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## 1.0 SUMMARY

This Phase I Environmental Site Assessment (ESA) addresses five parcels located in the vicinity of Henderson Road in the City of Redding, Shasta County, California. The property is identified as Shasta County Assessor's Parcel Numbers (APNs) 107-400-008; 107-500-023<sup>1</sup>; and 107-430-033, -034, and -057. Historical research conducted for this assessment indicates that APNs 107-430-033, -034, and -057 consisted of undeveloped land from 1894 to 1969. These parcels were developed with a Gasamat gasoline service station around 1970, and identified under the address of 2380 Henderson Road. Three underground storage tanks (USTs) were installed at the Gasamat station in 1970, consisting of: a 15,000-gallon regular gasoline UST; a 15,000-gallon unleaded gasoline UST; and a 4,000-gallon super unleaded gasoline UST. This facility contained a store/residence building and a canopy that covered three pump islands with nine dispenser nozzles.

The 4,000-gallon UST did not pass a tank tightness test in 1992, and a UST release report was subsequently filed with the Shasta County Department of Resource Management. Following the failed test, the contents of the 4,000-gallon UST were removed, and the UST and associated fuel lines were taken out of service. The 4,000-gallon UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for total petroleum hydrocarbons as gasoline (TPHg); benzene, toluene, ethylbenzene, and xylenes (BTEX); and total lead. Soils contaminated with gasoline and benzene were encountered, and were excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993, which states that no further remediation was required at that time.

The remaining two 15,000-gallon USTs were upgraded with a fiberglass lining and a phase I and II vapor recovery system in 1998. During the UST upgrade activities four soil samples were collected from the vicinity of the USTs at depths ranging from

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<sup>1</sup> During preparation of this report, Shasta County APN 107-500-023 was merged with the parcel to the north (APN 107-500-016). The resulting parcel is now identified as APN 107-500-026. For the purposes of this report, the southern portion of the merged parcel is referred to by its original APN of 107-500-023; the northern portion of the merged parcel (formerly APN 107-500-016) is not addressed in this report.

13.5 to 14 feet below the ground surface (bgs). The soil samples were all non-detect for TPHg, BTEX, and methyl tertiary butyl ether (MTBE).

On March 9, 2004, the two 15,000-gallon USTs were removed from the property, and soil samples were collected and analyzed from the UST excavation pit, as well as from the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. The structures on the property were demolished in 2004 and 2005, and these three parcels have consisted of undeveloped land from 2005 to 2016.

APN 107-400-008 consisted of undeveloped land from 1894 to 1913. From 1943 to 1967, residences were located on this parcel, and were identified as 2515, 2545, 2571, and 2581 Henderson Road. A self-service laundry was operated from the residence at 2571 Henderson Road in 1959. From 1969 to 1972, one residence remained on the north end of this parcel, and the remainder of the parcel consisted of a parking lot. This parcel was used as a storage yard in 1980, and consisted of undeveloped land from 1983 to 2015. This parcel is currently being used as a storage yard for construction materials. Used tires were observed on the northeast portion of this parcel. Although used tires are not considered a hazardous material, their disposal is regulated. ENPLAN recommends that the tires be disposed of at an approved disposal facility.

APN 107-500-023 consisted of undeveloped land from 1894 to 1913. This parcel was part of a concrete and/or gravel plant from 1943 to 1993, and was used mainly as a storage area for stockpiled materials. Buildings and/or equipment were located on and adjacent to the eastern end of this parcel during this time period. Buildings located on and adjacent to the east of this parcel were demolished in 1993 and 1998. This parcel consisted predominantly of undeveloped land, with remnants of former concrete building foundations on the eastern end from 1998 to 2016. This parcel was originally part of a larger parcel identified as APN 107-500-014. This larger parcel was identified as 2511 Henderson Road, and was occupied by: Redding Transit

Mix, Inc. from 1952 to 1997; Kettlewell J. Redford ready mix concrete in 1959; Bob Blair Trucking in 1964; Hein J. H. Co. sand and gravel from 1964 to 1967; Hard Rock Construction Inc. building contractors from 1985 to 1998; Don's Auto Repair from 1988 to 1997; and Dan Palmer Trucking in 1989.

One 10,000-gallon UST was removed from 2511 Henderson Road on June 5, 2007. The UST was located to the east of the current subject property, on APN 107-500-025. Three soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPH as diesel (TPHd), TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007. The letter confirms the completion of a site investigation and remedial action for the UST formerly located at 2511 Henderson Road. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal was required.

The property currently contains a storage yard, old concrete building foundations, and undeveloped land. No regulated quantities of hazardous materials, such as aboveground storage tanks (ASTs), USTs, and 55-gallon drums of chemicals, were observed to be used, stored, or disposed of on the property. No obvious recognized environmental conditions (RECs) were identified for the property during the recent site reconnaissance.

One hundred and seventeen (117) federal, state, local, tribal, and proprietary records databases were reviewed for this assessment. The subject property was identified under the following addresses:

1. Gasamat Service Station #956/Gasamat Oil Corporation, formerly located on the property at 2380 Henderson Road, is identified on several databases including the Leaking Underground Storage Tank (LUST) database, the HAZNET database, UST databases, the EDR Historical Automobile Station database, and the CUPA Listings database. Three USTs were previously located at this site. A gasoline leak resulted in soil contamination at this facility in 1992. The leak was discovered during a tank tightness test. This

case received regulatory agency closure in 1993, following the excavation and removal of a 4,000-gallon UST and contaminated soils. Two 15,000-gallon USTs were removed from this site in 2004. This site is listed as a closed UST site.

2. Redding Transit Mix was listed at 2511 Henderson Road on the Historic UST database. One 10,000-gallon unleaded gasoline UST was located at this site, on APN 107-500-025. The UST was located to the east of the current subject property. The UST was removed on June 5, 2007, and soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007. The letter confirms the completion of a site investigation and remedial action for the UST formerly located at 2511 Henderson Road. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal was required. Based on the location of the UST and the fact that a closure letter has been issued for this site, it is not considered a REC for the subject property.

No institutional controls or engineering controls were identified for the subject property. No oil or gas wells were identified on the subject property. The search of regulatory lists for hazardous materials sites in the vicinity of the property did not identify any obvious potential off-site sources of contamination within the ASTM-specified approximate minimum search distance of the subject property.

Based on the research conducted for this assessment, it is ENPLAN's opinion that no obvious RECs or controlled RECs were identified during the course of this assessment. Two historical RECs were identified for the subject property:

1. A 4,000-gallon super unleaded gasoline UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for TPHg, BTEX, and total lead. Soils contaminated with gasoline and benzene were encountered, and were excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993, which states that no further remediation of the excavation was required at

that time. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.

2. On March 9, 2004, two 15,000-gallon USTs containing regular and unleaded gasoline were removed from the property, and soil samples were collected and analyzed from the UST excavation pit, as well as from the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.

No further environmental investigation of the subject property appears warranted at this time. This opinion is based on the information provided to ENPLAN during the course of this assessment. Any data that is missing or was withheld from ENPLAN could alter our opinion.

## **2.0 INTRODUCTION**

This report presents the findings of ENPLAN's Phase I ESA conducted for Shasta County APNs 107-400-008; 107-500-023; and 107-430-033, -034, and -057. The subject property is located in the vicinity of Henderson Road in the City of Redding, Shasta County, California. The property has been formerly identified under the street addresses of 2380, 2511, 2515, 2545, 2571, and 2581 Henderson Road. The property currently contains a storage yard, old concrete building foundations, and undeveloped land.

The purpose of this assessment is to permit the client to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on California Environmental Response, Compensation, and Liability Act (CERCLA) liability. This assessment is intended to constitute "all appropriate inquiry (AAI) into the previous ownership and uses of the property consistent with good commercial or customary practice as defined in CERCLA,



42 U.S.C. §9601(35)(B).” AAI is only the first step to establishing the ability to qualify for CERCLA liability protection – “continuing obligations” apply after purchase.

This evaluation has been performed at the request of Dignity Health to identify, to the extent feasible pursuant to the processes prescribed in ASTM E 1527-13, RECs in connection with the subject property. The term “recognized environmental conditions” means 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. Hazardous substances are defined pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts. A controlled REC is defined as “a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.” A historical REC is defined as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.”

ENPLAN performed this Phase I ESA for Dignity Health, in accordance with ASTM Standard E 1527-13, *Standard Practice for Environmental Site Assessments*. This report is prepared for the sole use and benefit of Dignity Health, and is based in part upon data provided by Dignity Health and their representatives. Neither this report, nor any of the information contained herein, shall be used or relied upon for any other purpose by any person or entity other than Dignity Health.

## **2.1 Scope of Services**

ENPLAN’s services were performed in accordance with the proposal dated December 12, 2016, and in general conformance with the guidelines presented in ASTM Standard E 1527-13, *Standard Practice for Environmental Site Assessments*.

ENPLAN performed the following tasks in order to identify RECs on and in the immediate vicinity of the subject site:

- Conducted a visual survey of the property to evaluate on-site hazardous materials use, storage, and disposal activities.
- Performed a visual reconnaissance of the immediately adjacent sites.
- Interviewed the client representative “user” regarding specialized knowledge, purchase price, and commonly known information via a User-Provided Information Questionnaire. The property currently contains a storage yard, old concrete building foundations, and undeveloped land. Therefore, occupants of the property were not interviewed during the recent site reconnaissance.
- Interviewed representatives of the local Environmental Health Department and Fire Department.
- Reviewed readily available literature and historic documentation for the property to determine historic site usage from the time of the property’s first developed use. Historical documents prior to 1940 were reviewed when available. Documents reviewed include historic U.S.G.S. topographic maps, historic city directories, local building department records, Sanborn fire insurance maps, and historic aerial photographs.
- Reviewed a Phase I ESA report prepared for a portion of the property (APN 107-500-023) by ENPLAN dated April 2006.
- Reviewed a Phase I ESA report prepared for a portion of the property (APNs 107-500-023 and 107-400-008) by ENPLAN dated March 2015.
- Reviewed a UST Removal and Soil Sampling Test Results report for 2511 Henderson Road prepared by Lawrence & Associates, dated August 7, 2007.
- Reviewed 117 reasonably ascertainable regulatory agency databases concerning chemical use, storage, and disposal for the subject property and surrounding sites.
- Searched for environmental cleanup liens and activity and use limitations (AULs).
- Prepared this report presenting our findings, conclusions and recommendations.

### **3.0 SITE DESCRIPTION**

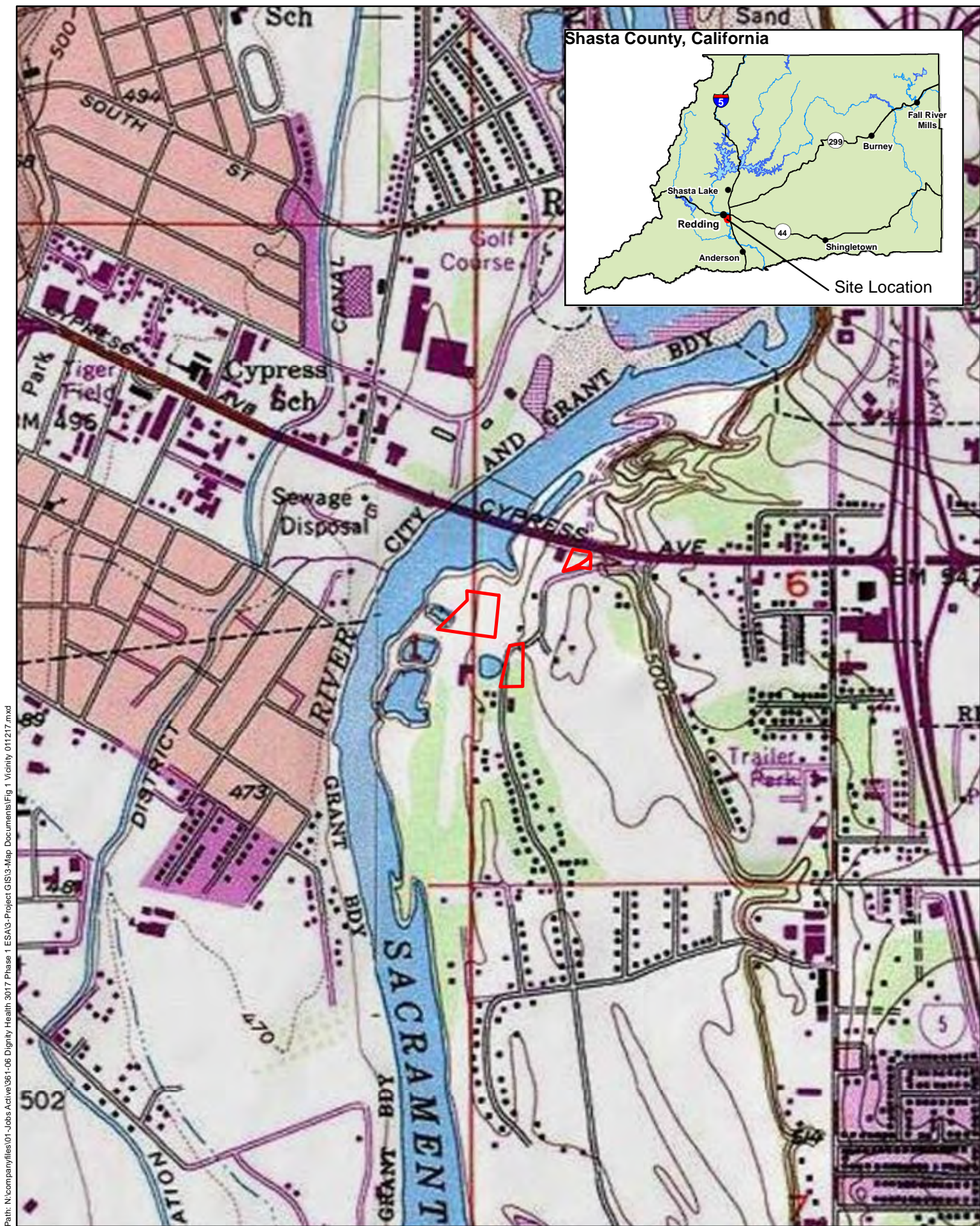
The subject property is located in the vicinity of Henderson Road in the City of Redding, Shasta County, California. The property consists of five parcels of land identified as Shasta County APNs 107-400-008; 107-500-023; and 107-430-033, -034, and -057.

The property currently contains a storage yard, old concrete building foundations, and undeveloped land. The owners of the property were identified as the City of Redding (APNs 107-430-033 and 107-500-023) and Redding Redevelopment Agency (APNs 107-430-034, -057; and 107-400-008). APN 107-500-023 is shown as part of a larger parcel identified as APN 107-500-026 on recent (2016) APN maps. Access to the property is made from Henderson Road and Parkview Avenue. The property is located in an area comprised of a mix of residences, commercial buildings, undeveloped land, and the Sacramento River.

The elevation of the property is approximately 474 feet above sea level. The topography of the property is relatively flat. The overall topographic gradient in the vicinity of the property slopes gradually downward toward the west. The property is depicted on the United States Geological Survey (USGS) Enterprise, California, 7.5-minute topographic quadrangle (1969), as shown in Figure 1.

#### **3.1 Hydrology**

No specific information regarding the depth to groundwater was available for the property. No wells were observed on the property during the recent site reconnaissance. Groundwater was not encountered during UST removal activities on the northern portion of the property (APN 107-430-057) in a UST excavation pit dug to a maximum depth of 14 feet below the ground surface (bgs) on March 9, 2004. Depth to groundwater was measured between 7.33 and 16.21 feet below the top of the well casing on May 10, 1989, in groundwater monitoring wells located adjacent to the south and west of the subject property at 2502 Henderson Road. Groundwater flow direction was reported to the southwest in these wells, towards the Sacramento River (RWQCB File Review, Calaran Lumber Corporation).



Path: N:\complan\files\01-Jobs\Active\361-06 Dignity Health 3017 Phase 1 ESA\3-Map Documents\Fig 1 Vicinity 011217.mxd

All depictions are approximate. Not a survey product. 01.12.17



Figure 1  
Vicinity Map

APN 107-400-008 is located within the bounds of a 500-year flood zone. APN 107-500-023 is located within the bounds of a 100-year flood zone. The property is not identified as a wetland area on the National Wetland Inventory or the State Wetlands database (EDR Inquiry Number 4811876.2s).

#### **4.0 SITE RECONNAISSANCE**

A field reconnaissance of the site was conducted by Amy E. Lee, a Registered Environmental Property Assessor, on December 27, 2016. Mrs. Lee is an Environmental Professional with over twenty-two (22) years' experience conducting Phase I ESAs. The property was visually and/or physically observed by walking throughout the property. Photographs of the subject property are included in Appendix A.

The subject site is identified as Shasta County APNs 107-400-008; 107-500-023; and 107-430-033, -034, and -057. The property is located in the vicinity of Henderson Road in the City of Redding, Shasta County, California. Access to the property is made from Henderson Road and Parkview Avenue. The property is located in an area comprised of a mix of residences, commercial buildings, undeveloped land, and the Sacramento River. Figure 2 depicts the site layout on an aerial photograph; Figure 3 provides parcel numbers and addresses.

APNs 107-430-033, -034, and -057 are located in the northwestern quadrant of the Henderson Road/Hartnell Avenue intersection. These three parcels consist of undeveloped land with a gravel and soil surface. Several utility vaults, traffic signal boxes, and two pad-mounted transformers are located along the eastern end of these parcels, adjacent to Hartnell Avenue. A concrete retaining wall is located along the northern end of these parcels, adjacent to East Cypress Avenue.

APN 107-500-023 consist predominantly of undeveloped land with a soil surface. Portions of old concrete building foundations and four concrete posts are located on the eastern portion of this parcel. Three utility poles are located on the southern portion of this parcel.

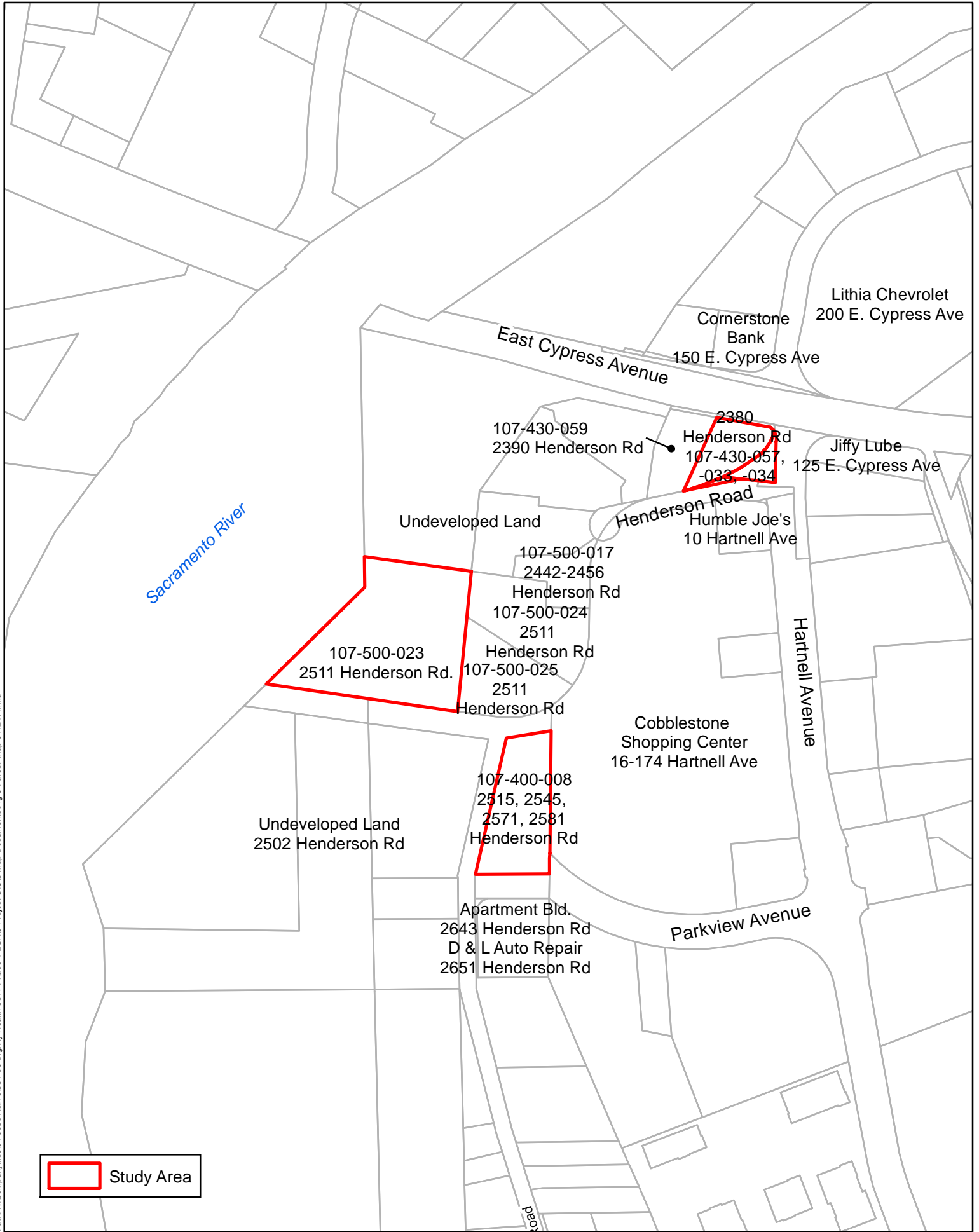


Feature and boundary locations depicted are approximate only.

01.12.17



Figure 2  
Aerial Photograph



Feature and boundary locations depicted are approximate only. 01.12.17



Figure 3  
**Parcel Map**

APN 107-400-008 is located in the northeastern quadrant of the Henderson Road/Hartnell Avenue intersection. This parcel is currently being used as a storage yard for a nearby construction project. This parcel is surrounded by a chain-link fence, and has a soil and gravel ground surface. This parcel contains two storage containers, a portable bathroom, a portable hand-washing station, construction equipment, a car, barbed wire, stacked wood, piles of cut trees, bark piles, potted plants, and potted trees.

Trash and debris, including furniture and used tires, were observed on the northeastern portion of APN 107-400-008. Pole-mounted utility lines are located along the western end of this parcel, adjacent to Henderson Road.

No regulated quantities of hazardous materials, such as 55-gallon drums of chemicals, ASTs, and USTs were observed to be used, stored, or disposed of on the property. No waste management or solid waste disposal activities were observed on the property. The property consists predominantly of undeveloped land; electric, gas, water, sewage disposal, and refuse collection services are not currently provided to the property. No floor drains, storm drains, wells, basements, elevators, sumps, underground hoists, or underground hydraulic lifts were observed on the property.

Neither discolored water, stained soils, stained pavement, distressed vegetation, nor the presence of an obvious wastewater discharge were noticeable on the subject property. No strong, pungent, or noxious odors were noticeable during the site reconnaissance. No standing surface waters, such as pits, ponds, and lagoons, were observed on the property. Minor amounts of standing surface waters from recent rains were observed on the property. Storm water flows onto adjacent parcels and streets, and into the Sacramento River. No obvious RECs were observed for the property during the site reconnaissance.

## **5.0 SURROUNDING PROPERTIES**

The following current uses of adjoining properties were visually and/or physically observed during the recent site reconnaissance:



- Adjacent to the north of APNs 107-430-033, -034, and -057 is Cypress Avenue, followed by Cornerstone Community Bank at 150 East Cypress Avenue. Adjacent to the north of APN 107-500-023 is undeveloped land. Adjacent to the north of APN 107-400-008 is undeveloped land with old concrete building foundations.
- Adjacent to the south of APNs 107-430-033, -034, and -057 is Henderson Road, followed by Humble Joe's at 10 Hartnell Avenue, and Cobblestone Shopping Center at 16 through 174 Hartnell Avenue. Adjacent to the south of APN 107-500-023 is undeveloped land. Adjacent to the south of APN 107-400-008 is Parkview Avenue, followed by an apartment building at 2643 Henderson Road, and D&L Auto Repair at 2651 Henderson Road.
- Adjacent to the west of APNs 107-430-033, -034, and -057 is undeveloped land and construction equipment. Adjacent to the west of APN 107-500-023 is undeveloped land and the Sacramento River. Adjacent to the west of APN 107-400-008 is Henderson Road, followed by undeveloped land.
- Adjacent to the east of APNs 107-430-033, -034, and -057 is Hartnell Avenue, followed by Jiffy Lube at 125 East Cypress Avenue. Adjacent to the east of APN 107-500-023 is undeveloped land with concrete building foundations. Adjacent to the east of APN 107-400-008 is Cobblestone Shopping Center at 16 through 174 Hartnell Avenue.

## **6.0 INTERVIEWS AND USER-PROVIDED INFORMATION**

All interviews were conducted by Amy E. Lee, a Registered Environmental Property Assessor with over twenty-two (22) years' experience conducting Phase I ESAs.

ENPLAN conducted an interview with the client representative, Ms. Jennifer Tanner of Dignity Health, via a User Provided Information Questionnaire. A copy of the completed questionnaire is included in Appendix D. Ms. Tanner is not aware of any RECs for the property, including environmental cleanup liens, activity and land use limitations, engineering controls, land use restrictions, or institutional controls. Ms. Tanner is not aware of any obvious indicators that point to the presence or likely presence of contamination at the property. The purchase price being paid for the property reasonably reflects the fair market value of the property. This Phase I ESA is

being performed for the purchase of the property. A title report was not provided to ENPLAN for review.

The property currently contains a storage yard, old concrete building foundations, and undeveloped land. Therefore, ENPLAN personnel were not able to interview occupants of the property during the recent site reconnaissance.

## **6.1 Local Environmental Health Department**

ENPLAN interviewed representatives of the Shasta County Environmental Health Department on January 11, 2017. Records are on file for the subject property under the following addresses:

### 2380 Henderson Road

UST permits and inspection reports indicate that Gasamat Oil #956 was previously located at this address from at least 1970 to 2004. This facility was located at the northwestern quadrant of the Henderson Road/Hartnell Avenue intersection, in the vicinity of APNs 107-430-033, -034, and -057. Three USTs were installed on the property in May of 1970. The USTs consisted of: a 15,000-gallon regular gasoline UST; a 15,000-gallon unleaded gasoline UST; and a 4,000-gallon super unleaded gasoline UST. This facility had three pump islands with nine dispenser nozzles. Vapor recovery test reports are on file for the property dating from 1991 to 2002.

The 4,000-gallon UST did not pass a tank tightness test in October 1992, and a UST release report was filed with the Shasta County Department of Resource Management in December 1992. Following the failed test, the contents of the 4,000-gallon UST were removed, and the UST and associated fuel lines were taken out of service. The 4,000-gallon UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for TPHg, BTEX, and total lead. Soils contaminated with gasoline and benzene were encountered and excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993 that states that no further remediation of the excavation is required at that time. A copy of this letter is included in Appendix B.

The remaining two 15,000-gallon USTs were upgraded with a fiberglass lining and a phase I and II vapor recovery system in 1998. During the UST upgrade activities four soil samples were collected from the vicinity of the USTs at depths

ranging from 13.5 to 14 feet bgs. The soil samples were all non-detect for TPHg, BTEX, and MTBE.

On March 9, 2004, the two 15,000-gallon USTs were removed from the property, and soil samples were collected and analyzed from the UST excavation pit as well as the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. A copy of this closure letter is included in Appendix B.

#### 2511 Henderson Road

Redding Transit Mix Inc. was formerly located at this address, which included a portion of the subject property (APN 107-500-023). In 1997, the Shasta County Environmental Health Department requested a workplan for the removal of a UST, associated piping, and a fuel dispenser from the property. No response to this request was received. J. F. Shea was contacted by the County on April 3, 2006, to explore the site to attempt to determine if the UST still existed on the property. One 10,000-gallon UST was removed from the property on June 5, 2007. The UST was located to the east of the current subject property, on APN 107-500-025. Three soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation, up to 10.5 feet bgs. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007, for J.F. Shea Construction Company at 2511 Henderson Road. The letter confirms the completion of a site investigation and remedial action for the UST formerly located on the property. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal is required. A copy of the Closure Letter is included in Appendix C.

Records were also reviewed for the following adjoining parcel:

#### 2390 Henderson Road

C&L Transmissions Inc. was previously located at this address, adjacent to the west of APN 107-430-057. A site map indicates that this property contained a warehouse, five storage containers, and a shop/machine shop building.

Hazardous Materials Management Plans and Hazardous Materials Inventory/Business Response Plans are on file dated 1996 to 2004. The owner was identified as Randy Laskowsky. No USTs or ASTs were located on the property. Six controlled substances were used and stored in the shop/machine shop areas, including: acetylene compressed gas; oxygen compressed gas; argon/carbon dioxide compressed gas; automatic transmission fluid (220 gallons); solvent mineral spirits (55 gallons); and waste automobile transmission fluid (300 gallons). This parcel currently consists of undeveloped land, and the former use of this parcel as a transmission repair shop is not considered a REC for the subject property.

## **6.2 Local Fire Department**

ENPLAN interviewed representatives of the City of Redding Fire Department on January 11, 2017. Records are on file for the subject property under the following addresses:

### 2380 Henderson Road

Inspection reports are on file for Gasamat dating back to 1993. In 2002, the facility is listed as locked, secured, and vacant. The facility was closed in February 2004, and a UST removal/closure application is on file dated February 2, 2004.

### 2511 Henderson Road

Don's Auto Repair was listed at this address from 1994 to 1997. A building was removed from this address by 1998. Hard Rock Construction was listed as the property owner from 1993 to 1998.

## **7.0 RECORDS REVIEW**

In order to obtain information regarding current and past RECs at the site, reasonably ascertainable information from several sources was researched. The results of this research are outlined below.

### **7.1 Aerial Photographs**

In an attempt to identify the likelihood of past property uses having led to RECs in connection with the property or surrounding area, select aerial photographs of the

subject property and surrounding areas were reviewed. Photographs taken in 1943, 1952, 1955, 1963, 1969, 1972, 1976, 1983, 1993, 1998, 2005, 2006, 2009, 2010, and 2012 were available for review.

APNs 107-430-033, -034, and -057

These parcels consisted of undeveloped land from 1943 to 1969. Two small buildings appear to be located on these parcels from 1972 to 1998. The two buildings were removed by 2005, and these parcels consisted of undeveloped land from 2005 to 2012.

APN 107-500-023

This parcel was part of a concrete and/or gravel plant from 1943 to 1993, and was used mainly as a storage area for stockpiled materials. Buildings and/or equipment were located on and adjacent to the eastern end of this parcel during this time period. This parcel consisted predominantly of undeveloped land, with remnants of former building foundations on the eastern end, from 1998 to 2012.

APN 107-400-008

Several small buildings, possibly residences surrounded by trees, are located on this parcel from 1943 to 1963. The majority of the residences and trees were removed from this parcel by 1969. One building remained located on the northern portion of this parcel from 1969 to 1972, and the remainder of the parcel was used as a parking lot. The last building was removed from this parcel by 1983, and this parcel consisted of undeveloped land from 1983 to 2012.

Land use in the vicinity of the property was predominantly undeveloped land in 1943, with a concrete plant to the north and east of the property, and a bridge over the Sacramento River to the south of APN 107-500-023. By 1952, the predominant land use was commercial, with a lumber mill located to the south and west of the property from 1952 to 1983, and a concrete plant to the north and east of the property. A new bridge (Cypress Avenue Bridge) was constructed to the north of APNs 107-430-033, -034, and -057 by 1952. The lumber mill and concrete plant are further discussed under Section 9.0, Regulatory Agency Database Review, starting on page 25 of this report.

## **7.2 Historical Topographic Maps**

In an attempt to assess past property uses that may have had an environmental impact on the property or surrounding area, select historical topographic maps depicting the subject property and surrounding areas were reviewed. Maps dated 1894, 1901, 1913, 1944, 1946, 1957, and 1969 were available for review.

### APNs 107-430-033, -034, and -057

These parcels consisted of undeveloped land from 1894 to 1969.

### APN 107-500-023

This parcel consisted of undeveloped land from 1894 to 1969.

### APN 107-400-008

This parcel was undeveloped from 1894 to 1913. Several small buildings, possibly residences, were located on this parcel from 1944 to 1957. The buildings were removed from this parcel by 1969, and this parcel consisted of undeveloped land in 1969.

Land use in the vicinity of the property was predominantly undeveloped land from 1894 to 1913, with the exception of a bridge over the Sacramento River. A new bridge (Cypress Avenue Bridge) was constructed by 1944. The area in the vicinity of the property was developed with residential and commercial buildings from 1944 to 1969.

## **7.3 Sanborn Fire Insurance Maps**

Sanborn fire insurance maps for Redding were reviewed. Coverage of the property was not available (EDR Inquiry 4811876.3).

## **7.4 City Directories**

Business directories including city, cross reference, and telephone directories were reviewed, if available, at approximate five-year intervals for the years spanning from 1938 through 2014. During the course of this study, ENPLAN utilized Environmental Data Resources, Inc. (EDR) as an information source for historic city directories. City Directories were also reviewed at the Shasta County Library in

Redding. Henderson Road was not listed from 1938 to 1955. The following listings are on file for potential historic property addresses:

2380 Henderson Road (APNs 107-430-033, -034, and -057)

1971 to 1994: Gasamat Self Service Gasoline

1995 to 2003: Gasamat Oil Corporation

2511 Henderson Road (APN 107-500-023)

1959: Kettlewell J. Rexford ready mix concrete

1963 to 1982: Redding Transit Mix Inc. concrete

1964: Blair Bob Trucking

1985: Hard Rock Construction Inc. building contractors

1988 to 1995: Don's Auto Repair

1989: Dan Palmer Trucking

2515 Henderson Road (107-400-008)

1959: Residence

1964: Vacant

1966 to 1967: Residence

2545 Henderson Road (107-400-008)

1959 to 1964: Vacant

2571 Henderson Road (107-400-008)

1959: Oulman's Self Service Laundry

1964: Vacant

1967: Residence

2581 Henderson Road (107-400-008)

1959 to 1967: Residence

## 7.5 Building Permits

Building permits were reviewed at the City of Redding Building Department on January 11, 2017. No records were on file for the historic property addresses of 2515, 2545, 2571, and 2581 Henderson Road. The following permits were on file for the property addresses:

### 2380 Henderson Road

1980: A parcel map shows a gasoline station on the property.

1998: A leak detector was installed at Gasamat service station, which contained two 15,000-gallon USTs, three pump islands with nine dispensers, a store/house, and a garage.

2004: Demolition permits are on file for a canopy.

2005: Demolition permits are on file for a gasoline station building.

### 2511 Henderson Road

1980: A parcel map shows a gravel plant on the property.

1993: Demolition permits are on file for the removal of a one-story block building. The slab was to be left in place, and the septic tank was to be abandoned.

1996: The property was occupied by Redding Transit Mix, Inc. and Don's Auto Repair.

1997: The property was owned by Redding Transit Mix, Inc., and contained a 900-square-foot residence, a 960-square-foot warehouse, a 1,500-square-foot shop area, a 900-square-foot store room, a 576-square-foot barn/shed, a 4'x6' shed, a gas pump, and three aboveground tanks. The property was vacant in 1997 and occupied by transients. Demolition permits were on file for the removal of a house, a commercial building, and an outbuilding. An abandoned fuel dispensing station with a UST was located on the property in 1997.

### APN 107-400-008

1980: A parcel map shows a storage yard on the property.

## **7.6 Munger Oil and Gas Maps**

Locations of oil and gas wells were reviewed in the Munger Map Book of California and Alaska Oil and Gas Fields. According to page W-1, no oil or gas wells have been drilled on or adjacent to the subject property.

## **7.7 Environmental Liens and AULs**

During the course of this assessment, ENPLAN utilized EDR as an information source for environmental cleanup liens and AULs. A search was made for the



existence of environmental cleanup liens and AULs against the subject property that are filed or recorded under federal, tribal, state, or local law. The owners of the property were identified as the City of Redding (APNs 107-430-033 and 107-500-023) and Redding Redevelopment Agency (APNs 107-430-034, -057; and 107-400-008). APN 107-500-023 is shown as part of a larger parcel identified as APN 107-500-026 on recent (2016) APN maps. No environmental liens or AULs were identified for the property (EDR Inquiry Numbers 4206765.1S and 4811876.7S).

## **8.0 PREVIOUS ENVIRONMENTAL REPORTS REVIEW**

A Phase I ESA report prepared for a portion of the property by ENPLAN dated April 2006 was reviewed. The 2006 report included APN 107-500-014 at 2511 Henderson Road, which was subsequently subdivided into APNs 107-500-023, -024, and -025. Historical research indicated that these parcels consisted of undeveloped land from 1901 to 1944. Redding Transit Mix Inc. Concrete occupied these parcels from 1952 to 1980. During that time period, these parcels contained a house, a warehouse, a shop area, a store room, a barn/shed, a shed, a gas pump, a UST, and three aboveground tanks. Hard Rock Construction Inc. Building Contractors occupied these parcels in 1985. From 1989 to 1997, these parcels were occupied by Dan Palmer Trucking and Don's Auto Repair, and owned by Hard Rock Construction. These parcels consisted of undeveloped land with old concrete foundations from 1998 to 2006.

2511 Henderson Road was identified on the Historic UST database in 2006 under the name of Redding Transit Mix. The owner of the property was listed as J. F. Shea Company Inc. One unleaded UST was reported on the property. The file for this case was reviewed at the Shasta County Environmental Health Department in 2006. In 1997, the Shasta County Environmental Health Department requested a workplan for the removal of a UST, associated piping, and a fuel dispenser from the property. No response to this request was received. J. F. Shea was contacted by the County on April 3, 2006, to explore the site to attempt to determine if the UST still existed on the property. ENPLAN personnel spoke with Mr. Juan Bernardino of J. F. Shea on April 20, 2006, who was not able to determine if a UST remained located on the property. The

fuel dispenser was not observed on the property during ENPLAN's 2006 site reconnaissance. City of Redding Staff (S. Tillman) stated that City files for the property contain a photograph from the early 1990s showing a UST on the ground surface. However, ENPLAN did not find any records indicating that the soil/groundwater was properly tested at the time of the UST removal.

It was ENPLAN's opinion that one obvious REC was identified for the property during the course of the 2006 assessment. A UST, associated piping, and fuel dispenser were formerly located on the property at the historic Redding Transit Mix facility at 2511 Henderson Road. The fuel dispenser was no longer located on the property. The UST and piping may have been removed, but no records were found to indicate that the soil/groundwater was properly tested at the time of removal. ENPLAN recommended further investigation to confirm that the UST had been removed and to obtain and analyze soil samples (and water samples, if groundwater was encountered) from the UST site.

A UST Removal and Soil Sampling Test Results Report prepared for 2511 Henderson Road by Lawrence & Associates dated August 7, 2007, was provided to ENPLAN for review. One 10,000-gallon UST was removed from the property on June 5, 2007. The UST was located to the east of the current subject property, on APN 107-500-025. Three soil samples were collected from the UST excavation immediately following the removal of the UST, and analyzed for: TPHg, TPHd, fuel oxygenates, volatile aromatics, and total lead. All soil samples analyzed were non-detect for TPHd, TPHg, fuel oxygenates, and volatile aromatics. Total lead levels in soil samples analyzed ranged from 6.09 to 6.62 mg/kg. Groundwater was not encountered in the UST excavation, up to 10.5 feet bgs. Lawrence and Associates recommended that the Shasta County Environmental Health Department issue a letter of case-closure for this site.

A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007, for J.F. Shea Construction Company at 2511 Henderson Road. The letter confirms the completion of a site investigation and remedial action for the UST formerly located on the property. Based on the information provided in the UST Removal Report by Lawrence and Associates

dated August 2007, no further action related to the UST release/removal is required. A copy of the Closure Letter is included in Appendix C.

A Phase I ESA report prepared for a portion of the property by ENPLAN dated March 2015 was reviewed. The 2015 report addressed APN 107-500-023 and APN 107-400-008. Historical research conducted in 2015 indicated that the property consisted of undeveloped land from 1894 to 1913. APN 107-500-023 was part of a concrete plant from 1943 to 1997. Hein J H Co. sand and gravel was located on APN 107-500-023 from 1964 to 1967. The concrete plant was removed from the property by 1998. From 1998 to 2015, APN 107-500-023 contained old concrete building foundations and undeveloped land. Residences were located on APN 107-400-008 from 1943 to 1963. APN 107-400-008 was used as a storage yard from 1969 to 1980, and consisted of undeveloped land from 1983 to 2015.

Occupants of APN 107-500-023 (2511 Henderson Road) have included: Redding Transit Mix Inc. concrete from 1952 to 1997; Kettlewell J. Rexford ready mix concrete in 1959; Don's Auto Repair from 1988 to 1997; Hard Rock Construction Inc. building contractors from 1985 to 1998; and Dan Palmer Trucking in 1989. An abandoned fuel dispensing station with a UST was located to the east of the property (APN 107-500-025) in 1997. One 10,000-gallon UST was removed from this address on June 5, 2007. The UST was located to the east of the current subject property (APN 107-500-023). Three soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation up to 10.5 feet bgs.

The property contained old concrete building foundations and undeveloped land during the 2015 site reconnaissance. No regulated quantities of hazardous materials, such as 55-gallon drums of chemicals, ASTs, and USTs, were observed to be used, stored, or disposed of on the property. No obvious RECs were identified for the property during the 2015 site reconnaissance.

One hundred and six (106) federal, state, local, tribal, and proprietary records databases were reviewed for the 2015 assessment. The subject property was identified under the following address:

1. Redding Transit Mix was listed at 2511 Henderson Road on the Historic UST database. One 10,000-gallon unleaded gasoline UST was located at this address. The owner was listed as J.F. Shea Company, Inc. The UST was removed from the property on June 5, 2007. Soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation up to 10.5 feet bgs. A Completion of UST Closure letter is on file dated September 12, 2007, for J.F. Shea Construction Company at 2511 Henderson Road. The letter confirms the completion of a site investigation and remedial action for the UST formerly located on the property. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal is required. Based on the fact that a closure letter has been issued for this site, it was not considered a REC.

APNs 107-500-023 and 107-400-008 were not identified as hazardous materials release sites on any of the 106 databases reviewed for the 2015 assessment. No institutional controls or engineering controls were identified for the subject property. No oil or gas wells were identified on the subject property. The search of regulatory lists for hazardous materials sites in the vicinity of the property did not identify any obvious potential off-site sources of contamination within the ASTM-specified approximate minimum search distance of the subject property.

Based on the research conducted for the 2015 assessment, it was ENPLAN's opinion that no obvious RECs, historical RECs, or controlled RECs were identified during the course of the assessment. No obvious conditions indicative of releases or threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products on, at, in, or to the subject property were identified during the course of the 2015 assessment. No further environmental investigation of the subject property appeared warranted at that time.

## 9.0 REGULATORY AGENCY DATABASE REVIEW

To ascertain reported areas of possible environmental impairment on or in the vicinity of the subject property, one hundred and seventeen (117) federal, state, local, tribal, and proprietary records databases were reviewed. During the course of this study, ENPLAN utilized EDR as an information source for environmental records. Records were also reviewed on the California Regional Water Quality Control Board's (RWQCB) GeoTracker website. A summary of the EDR Radius Map Report with GeoCheck is provided in Appendix E; a copy of the complete report is available upon request.

The property was identified under the following addresses:

1. Gasamat Service Station #956/Gasamat Oil Corporation, formerly located on the property at 2380 Henderson Road, is identified on several databases including the LUST database, the HAZNET database, UST databases, the EDR Historical Automobile Station database, and the CUPA Listings database. Three USTs were previously located at this site. A gasoline leak resulted in soil contamination at this facility in 1992. The leak was discovered during a tank tightness test. This case received regulatory agency closure in 1993, following the excavation and removal of a 4,000-gallon UST and contaminated soils. Two 15,000-gallon USTs were removed from this site in 2004. This site is listed as a closed UST site.
2. Redding Transit Mix was listed at 2511 Henderson Road on the Historic UST database. One 10,000-gallon unleaded gasoline UST was located at this site, and was removed on June 5, 2007. Soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated

September 10, 2007, for J.F. Shea Construction Company at 2511 Henderson Road. The letter confirms the completion of a site investigation and remedial action for the UST formerly located on the property. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal is required. The UST was not located on the current subject property (APN 107-500-023). Based on the location of the UST and the fact that a closure letter has been issued for this site, it is not considered a REC for the subject property.

No institutional controls or engineering controls were identified for the subject property. No oil or gas wells were identified on the subject property. Thirteen (13) adjoining parcels were identified through the database review:

1. C&L Transmission Incorporated, formerly located adjacent to the west of the property at 2390 Henderson Road, is listed on the EDR US Historical Automobile Station database from 1999 to 2001. This site was also listed on the HAZNET database and the CUPA Listings database. A Hazardous Materials Business Plan was on file for this site with Shasta County. This site was identified as a small-quantity hazardous waste generator (oil/water separation sludge and unspecified oil-containing waste). No USTs or ASTs were located at this facility. This facility is not identified as having had a reported release or spill of hazardous materials. This site is therefore not considered a REC for the subject property.
2. Jiffy Lube #2496, located just east of the property at 125 East Cypress Avenue, is identified on the AST database, the UST database, the HAZNET database, the Facility Index System (FINDS) database, and the CUPA Listings database. Three USTs are located at this facility. This facility is not identified as having had a reported spill or release of hazardous materials, and it is therefore not considered a REC for the subject property.
3. D&L Auto Repair, formerly located just east of the property at 2456 Henderson Road, was listed from 1999 to 2009 on the EDR US Historical Automobile Station database. This facility is not identified as having had a

reported release or spill of hazardous materials, and it is therefore not considered a REC for the subject property.

4. Trim Line Auto Trim Design, formerly located just east of the property at 2450 Henderson Road, was listed from 1999 to 2002 on the EDR US Historical Automobile Station database. This facility is not identified as having had a reported release or spill of hazardous materials, and it is therefore not considered a REC for the subject property.
  
5. Calaran Lumber Corporation, formerly located adjacent to the south and west of the property at 2502 Henderson Road, is identified on the Spills, Leaks, Investigations, and Cleanups (SLIC) database. A file for this property was reviewed at the Redding RWQCB office in 2006. A sawmill was built on this property in 1944, and operated by the Beeman family from 1944 to 1979. Calaran Lumber Corporation leased the property and operated the sawmill from 1980 to 1988. The sawmill has not been operated since 1988. The sawmill building was destroyed by a fire in September 1988. Wood preservative chemicals were historically used on the property for treating lumber. These chemicals have included chlorinated phenols, arsenic, chromium, copper, and mercury. The surface drainage on the property is into the Sacramento River. Soils contaminated with pentachlorophenol were identified on the property in 1987. Contaminated soils were excavated and removed from the property in April and May 1990.

Three groundwater monitoring wells were installed at this site in May 1989. A maximum of 170 ppb pentachlorophenol was detected in the groundwater. The maximum allowable level at that time was 2.2 ppb. Quarterly groundwater monitoring was conducted on the property between December 1990 and June 1992. Depth to groundwater was recorded between 7.33 and 16.21 feet below the top of the well casing. Groundwater flow direction was reported to the southwest in these wells, towards the Sacramento River. This case received regulatory agency closure in 1992. The future land use reported at the time of closure was commercial. This site was required to maintain monitoring wells in operational condition should future sampling become necessary. This property is listed as a brownfield (abandoned property not redeveloped due to contamination and liability cost concerns). Based on the flow of groundwater beneath this site (towards the Sacramento River), and the fact that this case has received regulatory agency closure, it is not considered a REC for the subject property.

6. Raleys 284/246, formerly located adjacent to the east of the property at 100 Hartnell Avenue, is identified on the Resource, Conservation, and Recovery Act Small Quantity Generator (RCRA-SQG) database, the Emergency Response Notification System (ERNS) database, the FINDS database, the Enforcement and Compliance History Information (ECHO) database, the HAZNET database, and the California Hazardous Material Incident Report System (CHMIRS) database. No violations were reported at this facility. This site is not identified as having had a reported spill or release of hazardous materials, and it is therefore not considered a REC for the subject property.
7. D&L Auto Repair, located just south of the property at 2651 Henderson Road, is identified on the EDR US Historical Automobile Station database, the HAZNET database, and the CUPA listings database. This parcel was occupied by Finish Line Collision Center from 2001 to 2008, and by D&L Auto Repair from 2010 to 2012. This site is not identified as having had a reported spill or release of hazardous materials, and it is therefore not considered a REC for the subject property.
8. McDemos Metals & Scrap, located just southwest of the property at 2580 Henderson Road, is identified on the ENVIROSTOR database. This facility is not identified as having had a reported spill or release of hazardous material, and it is therefore not considered a REC for the subject property.
9. Pacific Bell, located just north of the property at 150 East Cypress Avenue, is identified on the RCRA database, the FINDS database, and the ECHO database. This facility is not identified as having had a reported spill or release of hazardous material, and it is therefore not considered a REC for the subject property.
10. 136 Hartnell Avenue, located adjacent to the east of the subject property, is identified on the EDR Historic Automobile database. BP Security Inc. was listed at this address from 2008 to 2009. This facility is not identified as having had a reported spill or release of hazardous material, and it is therefore not considered a REC for the subject property.
11. 152 Hartnell Avenue, located adjacent to the east of the subject property, is identified on the EDR Historic Automobile database. Army Recruiting Stations was listed at this address in 2005. This facility is not identified as having had a reported spill or release of hazardous material, and it is therefore not considered a REC for the subject property.



12. Salon Centric, located adjacent to the east of the property at 174 Hartnell Avenue, is identified on the HAZNET database. This facility is not identified as having had a reported spill or release of hazardous material, and it is therefore not considered a REC for the subject property.
13. Lithia Chevrolet, located just northeast of the property at 200 East Cypress Avenue, is identified on the FINDS database, the HAZNET database, the AST database, the UST database, the CUPA Listings database, the HIST CORTESE database, the National Pollutant Discharge Elimination System (NPDES) database, and the LUST database. Two USTs were installed at this site in 1973, and removed in 1991. Soil contaminated with petroleum hydrocarbons was identified and was excavated in 1991. The contaminated soils were treated on-site and used as road base covered with an asphalt cap. One monitoring well was installed and sampled, and it was determined that groundwater had not been impacted with petroleum. This case received regulatory agency closure in 1996. Based on the fact that this case did not have reported groundwater contamination, and the fact that this case has received regulatory agency closure, it is not considered a REC for the subject property.

One hundred and seventy-three (173) additional hazardous materials use, storage, disposal, or release sites were identified within the approximate minimum search distance<sup>2</sup> of the subject property. One hundred and fifty-two (152) of the 173 identified sites have not had a reported spill or release of hazardous materials, and are therefore not considered a REC for the subject property. Nineteen (19) of the twenty-one (21) identified hazardous materials release sites have received regulatory agency closure, and are therefore not considered a REC for the subject property. The following two (2) identified hazardous materials release sites have not received regulatory agency closure:

1. The Iron Mountain Mine (IMM) National Priority List (NPL) Superfund site includes the Sacramento River as a surface water pathway for the IMM contamination plume. Remediation is underway at this site, and the responsible party has been identified. Iron Mountain has been commercially mined since 1879, and was one of the largest copper mines in the United States in the early twentieth century. Underground mining ceased in

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<sup>2</sup> Minimum search distances prescribed in the ASTM standard are based on the specific database being reviewed and vary from the target parcel only through to all lands within a one-mile radius of the subject parcel.

1956, and surface mining ceased in 1963. The mines and waste rock piles have discharged acidic waters, typically with a high content of heavy metals. Completed and ongoing remedial actions to control the sources of acid mine drainage (AMD) at IMM have significantly reduced the acidity and metals content in surface water from IMM. At its closest point, the Sacramento River is located just past the western property boundary, where it flows in a southerly direction. Due to the fact that remediation is ongoing, and the fact that the responsible party has been identified, the inclusion of the Sacramento River in the IMM contamination plume is not considered a REC for the subject property.

2. Redding Beacon Service Station, former Redding One Stop Food Mart, located approximately 0.15 miles east of the property at 225 East Cypress Avenue, is included in several databases including the LUST database. A gasoline leak resulted in groundwater contamination at this site in 1998. The status of this case as of June 2016 is listed as “open – eligible for closure.” Groundwater monitoring took place at this site from 2006 to 2015. Depth to groundwater was measured between 15.0 and 23.41 feet bgs on April 22, 2015, and groundwater flow direction was reported to the southwest. Due to the fact that this case is eligible for closure, and the fact that the responsible party has been identified, this site is not considered a REC for the subject property.

No obvious potential off-site sources of contamination were identified within the ASTM-specified approximate minimum search distance of the subject property.

## **10.0 FINDINGS AND OPINION**

This Phase I ESA addresses five parcels located in the vicinity of Henderson Road in the City of Redding, Shasta County, California. The property is identified as Shasta County APNs 107-400-008; 107-500-023; and 107-430-033, -034, and -057. Historical research conducted for this assessment indicates that APNs 107-430-033, -034, and -057 consisted of undeveloped land from 1894 to 1969. These parcels were developed with a Gasamat gasoline service station around 1970, and identified under the address of 2380 Henderson Road. Three USTs were installed at the Gasamat station in 1970, consisting of: a 15,000-gallon regular gasoline UST; a 15,000-gallon unleaded gasoline UST; and a 4,000-gallon super unleaded gasoline UST. This facility

contained a store/residence building and a canopy that covered three pump islands with nine dispenser nozzles.

The 4,000-gallon UST did not pass a tank tightness test in 1992, and a UST release report was subsequently filed with the Shasta County Department of Resource Management. Following the failed test, the contents of the 4,000-gallon UST were removed, and the UST and associated fuel lines were taken out of service. The 4,000-gallon UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for TPHg, BTEX, and total lead. Soils contaminated with gasoline and benzene were encountered, and were excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993, which states that no further remediation of the excavation was required at that time.

The remaining two 15,000-gallon USTs were upgraded with a fiberglass lining and a phase I and II vapor recovery system in 1998. During the UST upgrade activities four soil samples were collected from the vicinity of the USTs at depths ranging from 13.5 to 14 feet bgs. The soil samples were all non-detect for TPHg, BTEX, and MTBE.

On March 9, 2004, the two 15,000-gallon USTs were removed from the property, and soil samples were collected and analyzed from the UST excavation pit, as well as from the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. The structures on the property were demolished in 2004 and 2005, and these three parcels have consisted of undeveloped land from 2005 to 2016.

APN 107-400-008 consisted of undeveloped land from 1894 to 1913. From 1943 to 1967 residences were located on this parcel, and were identified as 2515, 2545, 2571, and 2581 Henderson Road. A self-service laundry was operated from the residence at 2571 Henderson Road in 1959. From 1969 to 1972 one residence remained on the north end of this parcel, and the remainder of the parcel consisted of a parking lot. This parcel was used as a storage yard in 1980, and consisted of

undeveloped land from 1983 to 2015. This parcel is currently being used as a storage yard for construction materials. Used tires were observed on the northeastern portion of this parcel. Although used tires are not considered a hazardous material, their disposal is regulated. ENPLAN recommends that the tires be disposed of at an approved disposal facility.

APN 107-500-023 consisted of undeveloped land from 1894 to 1913. This parcel was part of a concrete and/or gravel plant from 1943 to 1993, and was used mainly as a storage area for stockpiled materials. Buildings and/or equipment were located on and adjacent to the eastern end of this parcel during this time period. Buildings located on and adjacent to the east of this parcel were demolished in 1993 and 1998. This parcel consisted predominantly of undeveloped land, with remnants of former concrete building foundations on the eastern end from 1998 to 2016. This parcel was originally part of a larger parcel identified as APN 107-500-014. This larger parcel was identified as 2511 Henderson Road, and was occupied by: Redding Transit Mix, Inc. from 1952 to 1997; Kettlewell J. Redford ready mix concrete in 1959; Bob Blair Trucking in 1964; Hein J. H. Co. sand and gravel from 1964 to 1967; Hard Rock Construction Inc. building contractors from 1985 to 1998; Don's Auto Repair from 1988 to 1997; and Dan Palmer Trucking in 1989.

One 10,000-gallon UST was removed from 2511 Henderson Road on June 5, 2007. The UST was located to the east of the current subject property, on APN 107-500-025. Three soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007. The letter confirms the completion of a site investigation and remedial action for the UST formerly located at 2511 Henderson Road. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal was required.

The property currently contains a storage yard, old concrete building foundations, and undeveloped land. No regulated quantities of hazardous materials, such as ASTs, USTs, and 55-gallon drums of chemicals, were observed to be used, stored, or disposed of on the property. No obvious RECs were identified for the property during the recent site reconnaissance.

One hundred and seventeen (117) federal, state, local, tribal, and proprietary records databases were reviewed for this assessment. The subject property was identified under the following addresses:

1. Gasamat Service Station #956/Gasamat Oil Corporation, formerly located on the property at 2380 Henderson Road, is identified on several databases including the LUST database, the HAZNET database, UST databases, the EDR Historical Automobile Station database, and the CUPA Listings database. Three USTs were previously located at this site. A gasoline leak resulted in soil contamination at this facility in 1992. The leak was discovered during a tank tightness test. This case received regulatory agency closure in 1993, following the excavation and removal of a 4,000-gallon UST and contaminated soils. Two 15,000-gallon USTs were removed from this site in 2004. This site is listed as a closed UST site.
2. Redding Transit Mix was listed at 2511 Henderson Road on the Historic UST database. One 10,000-gallon unleaded gasoline UST was located at this site, on APN 107-500-025. The UST was located to the east of the current subject property. The UST was removed on June 5, 2007, and soil samples were collected and analyzed from the UST excavation immediately following the removal of the UST. No significant TPHd, TPHg, fuel oxygenates, volatile aromatics, or lead levels were encountered in the soil samples analyzed. Groundwater was not encountered in the UST excavation. A Completion of UST Closure letter is on file with the Shasta County Department of Resource Management dated September 10, 2007. The letter confirms the completion of a site investigation and remedial action for the UST formerly located at 2511 Henderson Road. Based on the information provided in the UST Removal Report by Lawrence and Associates dated August 2007, no further action related to the UST release/removal was required. Based on the location of the UST and the fact that a closure letter has been issued for this site, it is not considered a REC for the subject property.

No institutional controls or engineering controls were identified for the subject property. No oil or gas wells were identified on the subject property. The search of regulatory lists for hazardous materials sites in the vicinity of the property did not identify any obvious potential off-site sources of contamination within the ASTM-specified approximate minimum search distance of the subject property.

Based on the research conducted for this assessment, it is ENPLAN's opinion that no obvious RECs or controlled RECs were identified during the course of this assessment. Two historical RECs were identified for the subject property:

1. A 4,000-gallon super unleaded gasoline UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for TPHg, BTEX, and total lead. Soils contaminated with gasoline and benzene were encountered, and were excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993, which states that no further remediation of the excavation was required at that time. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.
2. On March 9, 2004, two 15,000-gallon USTs containing regular and unleaded gasoline were removed from the property, and soil samples were collected and analyzed from the UST excavation pit, as well as from the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.

No further environmental investigation of the subject property appears warranted at this time. This opinion is based on the information provided to ENPLAN during the course of this assessment. Any data that is missing or was withheld from ENPLAN could alter our opinion.

## 11.0 CONCLUSIONS

ENPLAN has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13, addressing Shasta County APNs 107-400-008; 107-500-023; and 107-430-033, -034, and -057, located in the vicinity of Henderson Road in Redding, Shasta County, California. Any exceptions to, or deletions from, this practice are described under the Scope of Services on page 6 of this report. This assessment has revealed no obvious evidence of RECs or controlled RECs in connection with the subject property. Two historical RECs were identified for the subject property:

1. A 4,000-gallon super unleaded gasoline UST was removed from the property on June 21, 1993. Four soil samples were collected from the UST excavation pit and analyzed for TPHg, BTEX, and total lead. Soils contaminated with gasoline and benzene were encountered, and were excavated into a stockpile for disposal off-site. A UST Removal letter is on file from the Shasta County Department of Resource Management dated July 27, 1993, which states that no further remediation of the excavation was required at that time. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.
2. On March 9, 2004, two 15,000-gallon USTs containing regular and unleaded gasoline were removed from the property, and soil samples were collected and analyzed from the UST excavation pit, as well as from the stockpiled soils from the UST excavation. Soil samples were analyzed for fuel oxygenates, volatile aromatics, TPHg, and total lead. No significant soil contamination was encountered in the eight soil samples analyzed. A UST Removal/Closure letter was issued by the Shasta County Department of Resource Management on April 6, 2004. No further action was required, and the case was closed. A copy of this letter is included in Appendix B. Based on the closed status of this case, it is considered a historical REC.

No further environmental investigation of the subject property appears warranted at this time.

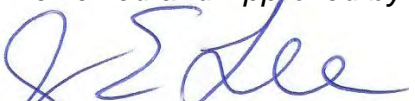
## 12.0 CERTIFICATION

This Phase I ESA Report has been prepared by ENPLAN at the request of Dignity Health, and has been reviewed and approved by the undersigned. The research, interviews, and field work conducted for this assessment were completed by Amy E. Lee, a Registered Environmental Property Assessor with over twenty-two (22) years' experience conducting Phase I ESAs.

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

The scope of effort upon which this report is based is intended to provide a reasonable assessment of environmental risk for the client. This effort was not absolutely exhaustive and the quality of the assessment is necessarily dependent on the quality of the information supplied to ENPLAN by all sources cited. No geology was performed during the course of this assessment. No information contained in this report is intended to be relied upon by any party as geology. Inspection and data collection were carried out by ENPLAN staff according to accepted standards. However, inspection was mainly surficial and the identification of possible environmental risks or contamination was limited accordingly. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property. Therefore, this report does not carry with it any express or implied warranty that environmental risks associated with the subject site have been totally excluded or precisely characterized.

*Reviewed and Approved by:*

  
\_\_\_\_\_  
Amy E. Lee, REPA #157732  
Environmental Assessor

February 10, 2017



## 13.0 LIMITATIONS

This report has been prepared for the exclusive use of Dignity Health, as it pertains to the property described herein. The conclusions in this report are opinions, based on readily available information obtained to date, within the scope of work authorized by Dignity Health. Use of, or reliance on the information and opinions contained in this report by other parties without first consulting this office is at those parties' own risk.

The results contained in this report are based upon the information acquired during this assessment. It is possible that variations could exist beyond or between points observed during the course of this assessment. Also, changes in observed conditions could occur at some time in the future due to contamination migration, variations in rainfall, temperature, and/or other factors not apparent at the time of the field evaluation.

It should be noted that any level of environmental assessment cannot ascertain that a property is completely free of chemical or toxic substances; therefore, ENPLAN cannot offer the certification of a "clean" site. ENPLAN believes that the scope of work performed has been appropriate to allow the client to make informed business decisions.

ENPLAN has strived to prepare this report in accordance with generally accepted environmental practices in this community, as well as good commercial and customary practice for ESAs. No warranty or guarantee is expressed or implied.

## 14.0 REFERENCES

- AVERILL H. MUNGER, 1994, Munger Map Book of California and Alaska Oil and Gas Fields.
- CITY OF REDDING BUILDING DEPARTMENT, Personal Communication, January 11, 2017.
- CITY OF REDDING FIRE DEPARTMENT, Personal Communication, January 11, 2017.
- ENPLAN, Phase I Environmental Site Assessment, Job Number 127-13, April 2006.
- ENPLAN, Phase I Environmental Site Assessment, Job Number 361-04, March 2015.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR Radius Map Report with GeoCheck, Inquiry Number: 4811876.2s, December 22, 2016.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR Certified Sanborn Map Report, Inquiry Number: 4811876.3, December 22, 2016.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR-City Directory Image Report, Inquiry Number: 4811876.5, December 22, 2016.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR Environmental Lien and AUL Search, Inquiry Number: 4811876.7S, January 4, 2017.
- ENVIRONMENTAL DATA RESOURCES, INC., EDR Building Permit Report, Inquiry Number: 4811876.8, December 22, 2016.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR Aerial Photo Decade Package, Inquiry Number: 4811876.12, December 22, 2016.
- ENVIRONMENTAL DATA RESOURCES, INC., The EDR Aerial Photo Decade Package, Inquiry Number: 4201833.12, February 11, 2015.
- LAWRENCE & ASSOCIATES, UST Removal and Soil Sampling Test Results, 2511 Henderson Road, Redding, California, August 7, 2007.
- REGIONAL WATER QUALITY CONTROL BOARD, GeoTracker website, January 11, 2017.
- SHASTA COUNTY ENVIRONMENTAL HEALTH DEPARTMENT, Personal Communication, January 11, 2017.

STRATUS ENVIRONMENTAL, INC., Baseline Groundwater Monitoring Report – Second Quarter 2015, 225 East Cypress Avenue, Redding, California, June 5, 2015.

USGS. 1894. Red Bluff, California Quadrangle, 60-minute topographic map  
\_\_\_\_\_. 1901 and 1913. Redding, California Quadrangle, 30-minute topographic map.  
\_\_\_\_\_. 1944 and 1946. Redding, California Quadrangle, 15-minute topographic map.  
\_\_\_\_\_. 1957 and 1969. Enterprise, California Quadrangle, 7.5-minute topographic map.

## **APPENDIX A**

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### **Site Photographs**

## PHOTOGRAPHS



Photo 1. View facing southwest from the northeast corner of APN 107-400-008.



Photo 2. View facing northwest from the southeast corner of APN 107-400-008.



Photo 3. View facing northeast from the southwest corner of APN 107-400-008.



Photo 4. View facing southeast from the northwest corner of APN 107-400-008.

## PHOTOGRAPHS



Photo 5. View facing northwest from the southeast corner of APN 107-500-023.



Photo 6. View facing northeast from the southwest corner of APN 107-500-023.



Photo 7. View facing southeast from the northwest corner of APN 107-500-023.



Photo 8. View facing southwest from the northeast corner of APN 107-500-023.

## PHOTOGRAPHS



Photo 9. View facing southeast from the northwest corner of APNs 107-430-033, -034, & -057.



Photo 10. View facing southwest from the northeast corner of APNs 107-430-033, -034, & -057.



Photo 11. View facing northwest from the southeast corner of APNs 107-430-033, -034, & -057.



Photo 12. View facing northeast from the southwest corner of APNs 107-430-033, -034, & -057.

## **APPENDIX B**

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**1993 and 2004 UST Removal/Closure Letters, 2380 Henderson Road**





# SHASTA COUNTY

## DEPARTMENT OF RESOURCE MANAGEMENT

Russ Mull, R.E.H.S.  
Director

ENVIRONMENTAL HEALTH DIVISION  
James Smith, R.E.H.S.  
Division Manager  
1840 West Street  
Redding, CA 96001  
(916) 225-5787  
FAX: (916) 225-5807

PLANNING DIVISION  
James Cook  
Division Manager  
1855 Pacer Street  
Redding, CA 96001  
(916) 225-5532  
FAX: (916) 245-6468

BUILDING DIVISION  
Ralph S. Overbey  
Division Manager  
1855 Pacer Street  
Redding, CA 96001  
(916) 225-5781  
FAX: (916) 245-6468

AIR QUALITY MGMT. DIST.  
R. Michael Kusow, P.E.  
Air Pollution Control Officer  
1828 Butte Street  
Redding, CA 96001  
(916) 225-5674  
FAX: (916) 225-6237

ADMINISTRATION  
1840 West Street  
Redding, CA 96001  
(916) 225-5787  
FAX: (916) 225-5807

July 27, 1993

Mark Aiken, Environmental Manager  
Gasamat Oil Corporation  
P.O. Box 13690  
Boulder, CO 80308

Dear Mr. Aiken:

RE: UNDERGROUND STORAGE TANK REMOVAL, GASAMAT OIL STATION #956,  
2380 HENDERSON ROAD, REDDING, CALIFORNIA

We are in receipt of the latest soil sample analysis results for the above-referenced site. The results show non-detectable levels of hydrocarbons within the excavation and levels of lead well below action levels. Therefore, the excavation may be backfilled. Further remediation of this excavation will not be required at this time. The soil from spoils pile #1 may be used to backfill the excavation if you desire.

Please advise me of your intentions with regard to the contaminated soil excavated on July 6, 1993.

If you have any questions regarding this matter, please contact me Monday through Friday from 4:30 to 5:00 p.m.

Sincerely,

Leon A. Perreault, R.E.H.S.  
Senior Environmental Health Specialist

LP/vlk

c: Kevin Post, Post Tank  
Redding, California



# SHASTA COUNTY

DEPARTMENT OF RESOURCE MANAGEMENT  
1855 Placer Street, Redding, CA 96001

Russ Mull, R.E.H.S., A.I.C.P.  
Director

James W. Cook, A.I.C.P.  
Assistant Director

April 6, 2004

T. Miller  
Gasamat # 956  
4300 San Martin Place  
Redding, CA 96001

## UNDERGROUND STORAGE TANK (UST) REMOVAL/CLOSURE AT GASAMAT #956, 2380 HENDERSON ROAD, REDDING, CALIFORNIA

On February 2, 2004, this department approved a *UST Removal/Closure Application and Workplan* from your consultant/contractor, R.S.S.E. Inc. to remove/close two(2) steel fuel tank(s) at the above stated location, per the California Health & Safety Code (CH&SC) and California Code of Regulations (CCR) requirements, as applicable. The removal/closure work proceeded under the plan and was completed as of March 9, 2004. We are in receipt of the soil investigation/laboratory data from Shasta Analytical Lab, tank triple rinse certificate, tank rinsate disposal document, tank disposal certificate, tank closure certification form from the consultant/contractor for this project. Based on the results of the soil investigation/cleanup activities, laboratory soil sample results, rinsate disposal, tank closure certificates submitted by the laboratory and R.S.S.E. Inc., no further action will be required.

This case is closed, effective this date.

Nothing in this determination shall construe or be construed as a satisfaction or release from liability from any conditions or claims arising as a result of past, current, or future activities at the site. Nothing in this determination is intended or shall be construed to limit the rights of any parties, with respect to claims arising out of or relating to, deposit or disposal at any other location of substances removed from the site. Nothing in this determination is intended or shall be construed to preclude the Shasta County Department of Resource Management, Environmental Health Division or any other agency from taking any other future enforcement actions. This letter does not relieve the property owner of any responsibilities mandated under the California Health and Safety Code, California Code of Regulations, California Water Code, and Shasta County ordinances if existing, additional, or previously unidentified contamination at the site causes or threatens to cause pollution or nuisance, or is found to pose a threat to public health or water quality. Changes in the present land use may require further assessment and mitigation.

**Suite 101**  
AIR QUALITY MANAGEMENT DISTRICT  
(530) 225-3674  
FAX: (530) 225-3237

**Suite 102**  
BUILDING DIVISION  
(530) 225-5761  
FAX: (530) 243-6468

**Suite 103**  
PLANNING DIVISION  
(530) 225-5532  
FAX: (530) 243-6468

**Suite 201**  
ENVIRONMENTAL HEALTH DIVISION  
(530) 225-5787  
FAX: (530) 225-5413

**Suite 200**  
ADMINISTRATION & COMMUNITY EDUCATION  
(530) 225-5789  
FAX: (530)-225-5897

Toll Free Access Within Shasta County 1-800-528-2850

T. Miller  
Page 2  
April 6, 2004

If you have any questions regarding this matter, please contact this department Monday through Friday from 8:00 to 8:30 a.m.

Sincerely,

*Ron Granfors* vs  
Ron Granfors, R.E.H.S.  
Senior Environmental Health Specialist

RG/pw  
TM/PRG-04 WFD

c: R.S.S.E. Inc.

## **APPENDIX C**

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**2007 UST Closure Letter, 2511 Henderson Road**

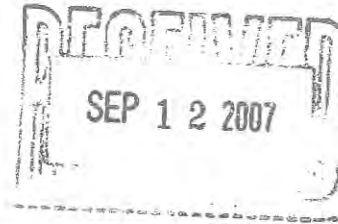


# Shasta County

DEPARTMENT OF RESOURCE MANAGEMENT  
1855 Placer Street, Redding, CA 96001

Russ Mull, R.E.H.S., A.I.C.P.  
Director

September 10, 2007



J.F Shea Corporation  
P.O. Box 494519  
Redding, CA 96049

**COMPLETION OF UNDERGROUND STORAGE TANK CLOSURE: J.F. SHEA CONSTRUCTION CO. 2511 HENDERSON ROAD, REDDING, CA**

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquires concerning the former underground storage tank(s) are greatly appreciated.

Based on the information in the above-referenced file and with the provision that the information provided (UST Removal Report by Lawrence and Associates, dated 8-29-07) to this agency was accurate and representative of site conditions, no further action related to the underground tank release/removal is required. (Case Closed)

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Neil Sullivan, R.E.H.S.  
Registered Environmental Health Specialist

NS/pw  
JFSSEP10-07.WPD

c: Lawrence and Associates

Suite 101  
AIR QUALITY MANAGEMENT DISTRICT  
530 225-5674  
Fax 530 225-5237

Suite 102  
BUILDING DIVISION  
530 225-5761  
Fax 530 245-6468

Suite 103  
PLANNING DIVISION  
530 225-5532  
Fax 530 245-6468

Suite 201  
ENVIRONMENTAL HEALTH DIVISION  
530 225-5787  
Fax 530 225-5413

Suite 200  
ADMINISTRATION & COMMUNITY EDUCATION  
530 225-5789  
Fax 530 225-5807

## **APPENDIX D**

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### **User-Provided Information Questionnaire**

### USER PROVIDED INFORMATION QUESTIONNAIRE

**DATE: 12-12-2016**

**CLIENT: Dignity Health**

**PROPERTY: Shasta County APNs 107-400-008; 107-500-023; 107-430-033, -034, -057**

THE FOLLOWING INFORMATION **MUST** BE PROVIDED TO ENPLAN IN ORDER TO MEET ASTM STANDARD 1527-05. OUR REPORT CANNOT BE COMPLETED UNTIL WE RECEIVE THE FOLLOWING INFORMATION.

PLEASE COMPLETE THIS FORM AND FAX IT TO **ENPLAN** AT **530-221-6963** AT YOUR EARLIEST CONVENIENCE. THANK YOU.

1. **TITLE REPORT** – PLEASE PROVIDE ENPLAN WITH A COPY
  
2. Are you aware of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?  

\_\_\_\_\_ YES                            X       NO
  
3. Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?  

\_\_\_\_\_ YES                            X       NO
  
4. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law?  

\_\_\_\_\_ YES                            X       NO
  
5. Are you aware of any activity and land use limitations, 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?  

\_\_\_\_\_ YES                            X       NO
  
6. Do you have any specialized knowledge or experience related to the property or nearby properties?  

\_\_\_\_\_ YES                            X       NO

7. Are you aware of any commonly known or reasonably ascertainable information about the property or nearby properties that would help identify conditions indicative of releases or threatened releases?

\_\_\_\_\_ YES      ~~\_\_\_\_\_~~ NO

8. Do you know the past uses of the property?

\_\_\_\_\_ YES      ~~\_\_\_\_\_~~ NO  
(If yes, please list)

9. Do you know of specific chemicals that are present or once were present at the property?

\_\_\_\_\_ YES      ~~\_\_\_\_\_~~ NO  
(If yes, please list)

10. Do you know of spills or other chemical releases that have taken place at the property?

\_\_\_\_\_ YES      ~~\_\_\_\_\_~~ NO  
(If yes, please list)

11. Do you know of any environmental cleanups that have taken place at the property?

\_\_\_\_\_ YES      ~~\_\_\_\_\_~~ NO  
(If yes, please list)



12. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

YES      \_\_\_\_\_ NO

If no, is the lower purchase price due to contamination that is known or believed to be present at the property?

\_\_\_\_\_ YES      \_\_\_\_\_ NO

13. Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

\_\_\_\_\_ YES       NO

14. Property owner

NAME City of Redding  
PHONE NUMBER \_\_\_\_\_

15. Property manager

NAME \_\_\_\_\_  
PHONE NUMBER \_\_\_\_\_

16. Occupant

NAME Raw Land  
PHONE NUMBER \_\_\_\_\_

17. Reason for performing Phase I Environmental Site Assessment?

\_\_\_\_\_ To qualify for land owner liability protections to CERCLA liability  
\_\_\_\_\_ OTHER: Purchase

18. Are you aware of any of the following documents that may exist for the property?

- a. Environmental Site Assessment Reports      \_\_\_\_\_ YES  NO
- b. Environmental Compliance Audit Reports      \_\_\_\_\_ YES  NO
- c. Environmental Permits (e.g. solid waste disposal permits, hazardous waste disposal permits, wastewater permits, npdes permits, underground injection permits)      \_\_\_\_\_ YES  NO
- d. Registrations for underground and aboveground storage tanks      \_\_\_\_\_ YES  NO

- e. Registrations for underground injection systems \_\_\_\_\_ YES  NO
  - f. Material safety data sheets \_\_\_\_\_ YES  NO
  - g. Community right-to-know plan \_\_\_\_\_ YES  NO
  - h. Safety plans, preparedness and prevention plans, spill prevention, countermeasure, and control plans \_\_\_\_\_ YES  NO
  - i. Reports regarding hydro geologic conditions on the property or surrounding area \_\_\_\_\_ YES  NO
  - j. Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property \_\_\_\_\_ YES  NO
  - k. Hazardous waste generator notices or reports \_\_\_\_\_ YES  NO
  - l. Geotechnical studies \_\_\_\_\_ YES  NO
  - m. Risk assessments \_\_\_\_\_ YES  NO
  - n. Recorded activity and use limitations \_\_\_\_\_ YES  NO
- If yes on (a-n) above, will copies be provided to ENPLAN for review? \_\_\_\_\_ YES  NO

COMPLETED BY:

SIGNATURE



PRINT NAME

JENNIFER TANNER

DATE

12/12/16

## APPENDIX E

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**Executive Summary, *The EDR Radius Map with GeoCheck***  
*(Full report available upon request)*

## 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) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

2511 HENDERSON ROAD  
REDDING, CA 96002

#### COORDINATES

Latitude (North): 40.5697440 - 40° 34' 11.07"  
Longitude (West): 122.3731280 - 122° 22' 23.26"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 553063.8  
UTM Y (Meters): 4490974.0  
Elevation: 474 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5605372 ENTERPRISE, CA  
Version Date: 2012  
  
West Map: 5605416 REDDING, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140726, 20140729  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
2511 HENDERSON ROAD  
REDDING, CA 96002

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		2390 HENDERSON RD	EDR Hist Auto		TP
A2	GASAMAT	2380 HENDERSON AVE.	HAZNET		TP
A3	GASAMAT SS #956	2380 HENDERSON RD	LUST		TP
A4	C & L TRANSMISSION I	2390 HENDERSON ROAD	CUPA Listings, HAZNET		TP
A5	GASAMAT STATION #956	2380 HENDERSON DRIVE	SWEEPS UST, HIST UST, CA FID UST		TP
A6	REDDING TRANSIT MIX	2511 HENDERSON ROAD	HIST UST, HAZNET		TP
A7	REDDING REDEVELOPMEN	2380 HENDERSON RD	HAZNET		TP
A8	GASAMAT SS #956	2380 HENDERSON RD	RGA LUST		TP
A9	GASAMAT SS #956	2380 HENDERSON	LUST, CUPA Listings, HIST CORTESE		TP
A10		2380 HENDERSON RD	EDR Hist Auto		TP
Reg	IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, ROD,..	Same	1 ft.
A11	SHASTA COUNTY	2502 HENDERSON RD	FINDS, ECHO	Higher	1 ft.
A12		2450 HENDERSON RD	EDR Hist Auto	Higher	1 ft.
A13		2456 HENDERSON RD	EDR Hist Auto	Higher	1 ft.
B14	MCDEMOS METALS & SCR	2580 HENDERSON ROAD	ENVIROSTOR	Higher	12, 0.002, SSE
C15	CROWN ESTATES, UNIT	APN NUMBER 050-500-0	SLIC	Higher	127, 0.024, NE
B16		2651 HENDERSON RD	EDR Hist Auto	Higher	153, 0.029, SSE
B17	FINISH LINE COLLISIO	2651 HENDERSON RD	HAZNET	Higher	153, 0.029, SSE
B18	FINISH LINE COLLISIO	2651 HENDERSON ROAD	EMI	Higher	153, 0.029, SSE
B19	D & L AUTO REPAIR	2651 HENDERSON RD	CUPA Listings	Higher	153, 0.029, SSE
B20	D & L AUTO REPAIR	2651 HENDERSON RD	HAZNET	Higher	153, 0.029, SSE
C21		100 EAST CYPRUS AVE	CHMIRS	Higher	186, 0.035, NE
C22		100 EAST CYPRUS AVE	ERNS	Higher	186, 0.035, NE
C23	KIEWIT PACIFIC CO	100 E CYPRESS AVE ST	HAZNET	Higher	186, 0.035, NE
C24		100 E CYPRESS AVE	ERNS	Higher	186, 0.035, NE
C25		100 E. CYPRESS AVE.	CHMIRS	Higher	186, 0.035, NE
C26	KIEWIT INFRASTRUCTUR	100 E CYPRESS AVE	CUPA Listings	Higher	186, 0.035, NE
C27	PACIFIC BELL	150 EAST CYPRESS	RCRA NonGen / NLR, FINDS, ECHO	Higher	194, 0.037, NE
A28	CALARAN LUMBER CORPO	HENDERSON RD	SLIC	Lower	216, 0.041, WNW
C29	JIFFY LUBE #2496	125 E CYPRESS AVE	AST	Higher	233, 0.044, ENE
C30	JIFFY LUBE	125 E CYPRESS	UST, AST	Higher	233, 0.044, ENE
C31	Q LUBE #1608	125 E CYPRESS AVE	HAZNET	Higher	233, 0.044, ENE
C32	JIFFY LUBE # 2496	125 E. CYPRESS AVE	FINDS	Higher	233, 0.044, ENE
C33	REDDING LUBE-N-OIL C	125 E CYPRESS AVE	HAZNET	Higher	233, 0.044, ENE
C34	REDDING LUBE-N-OIL C	125 E CYPRESS AVE	SWEEPS UST, CA FID UST, CUPA Listings	Higher	233, 0.044, ENE
C35		125 E CYPRESS AVE	EDR Hist Auto	Higher	233, 0.044, ENE
B36	AUTO LUBE	133 PARKVIEW DR	AST	Higher	318, 0.060, SE
B37	CASSIDY S AUTO LUBE	133 PARKVIEW AVE.	FINDS	Higher	318, 0.060, SE
B38		133 PARKVIEW AVE	EDR Hist Auto	Higher	318, 0.060, SE

MAPPED SITES SUMMARY

Target Property Address:  
2511 HENDERSON ROAD  
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
B39	AUTO LUBE	133 PARKVIEW AVE	AST, SWEEPS UST, CA FID UST, CUPA Listings	Higher	318, 0.060, SE
D40		85 HARTNELL AVENUE	CHMIRS	Higher	371, 0.070, East
D41	RALEY'S #246	100 HARTNELL RD	FINDS, ECHO	Higher	483, 0.091, East
D42	RALEY'S #284/246	100 HARTNELL RD	HAZNET	Higher	483, 0.091, East
D43	RALEYS 284	100 HARTNELL RD	RCRA-SQG	Higher	483, 0.091, East
D44	U-HAUL MOVING & STOR	205 E CYPRESS AVE	RCRA-SQG, FINDS, CUPA Listings, ECHO	Higher	544, 0.103, ENE
D45	U-HAUL OF REDDING	205 E CYPRESS AVE	SWEEPS UST, CA FID UST	Higher	544, 0.103, ENE
D46	UHAUL	205 E CYPRESS AVE	CHMIRS, HAZNET	Higher	544, 0.103, ENE
D47		136 HARTNELL AVE	EDR Hist Auto	Higher	591, 0.112, ESE
D48		152 HARTNELL AVE	EDR Hist Auto	Higher	614, 0.116, ESE
E49	SALONCENTRIC 5933	174 HARTNELL AVE	HAZNET	Higher	638, 0.121, ESE
50	WERNER CONSTRUCTION	2711 HENDERSON RD	HIST UST	Higher	669, 0.127, SSE
E51	KRAGEN AUTO PARTS #4	192 HARTNELL AVENUE	FINDS	Higher	694, 0.131, ESE
E52	KRAGEN AUTO PARTS ST	192 HARTNELL AVE	CUPA Listings, HAZNET	Higher	694, 0.131, ESE
E53		192 HARTNELL AVE	CHMIRS	Higher	694, 0.131, ESE
F54	CYPRESS AVE BRIDGE R	CYPRESS AVE @ THE SA	ENF, NPDES	Lower	763, 0.145, NNW
G55	LITHIA CHEVROLET OF	200 E. CYPRESS AVENU	FINDS	Higher	821, 0.155, ENE
G56	LITHIA CHEVROLET	200 E CYPRESS AVE	HAZNET	Higher	821, 0.155, ENE
G57	REDDING TOYOTA, INC	250 E CYPRESS AVE	HAZNET	Higher	821, 0.155, ENE
G58	LITHIA TOYOTA OF RED	250 EAST CYPRESS AVE	HAZNET	Higher	821, 0.155, ENE
G59	LITHIA CHEVROLET OF	200 E CYPRESS AVE	AST	Higher	821, 0.155, ENE
G60	RODWAY CHEVROLET	200 CYPRESS AVE E	LUST, HIST UST, CUPA Listings, HIST CORTESE, NPDES	Higher	821, 0.155, ENE
G61	LITHIA TOYOTA SCION	250 E. CYPRESS AVENU	FINDS	Higher	821, 0.155, ENE
G62	RODWAY CHEVROLET CO.	200 E CYPRESS AVE	HAZNET	Higher	821, 0.155, ENE
G63	LITHIA TOYOTA OF RED	250 E CYPRESS AVE	LUST, AST, SWEEPS UST, HIST UST, CUPA Listings,...	Higher	821, 0.155, ENE
G64	RODWAY CHEVROLET	200 E CYPRESS ST	SWEEPS UST	Higher	821, 0.155, ENE
G65	LITHIA CHEVROLET OF	200 EAST CYPRESS AVE	HAZNET	Higher	821, 0.155, ENE
G66	ONE STOP #49	225 E CYPRESS AVE	SWEEPS UST, CA FID UST, CUPA Listings	Higher	854, 0.162, East
G67	REDDING ONE STOP FOO	225 E CYPRESS AVE	HAZNET	Higher	854, 0.162, East
G68	RAM SINGH	225 E CYPRESS AVE	HAZNET	Higher	854, 0.162, East
G69	CROWN MOTORS DBA CRO	300 E CYPRESS AVE	HAZNET	Higher	859, 0.163, ENE
G70	SHASTA DATSUN	300 E CYPRESS AVE	SWEEPS UST, HIST UST, CUPA Listings	Higher	859, 0.163, ENE
G71	SHASTA NISSAN SUBARU	300 E CYPRESS AVE	HAZNET	Higher	859, 0.163, ENE
G72		300 E CYPRESS AVE	EDR Hist Auto	Higher	859, 0.163, ENE
73	SHASTA ENT OFFICE BL	250 HEMSTED DR	NPDES	Higher	870, 0.165, NE
E74	PACIFIC BELL	225 HARTNELL AVENUE	RCRA-SQG, FINDS, ECHO	Higher	924, 0.175, SE
H75	PHOTOFAST #1	290 HARTNELL	HAZNET	Higher	945, 0.179, SE
H76		290 HARTNELL AVE	EDR Hist Cleaner	Higher	945, 0.179, SE
F77	MINIT LUBE 1314	125 CYPRESS AVE	RCRA-SQG, FINDS, ECHO	Lower	983, 0.186, NNW

MAPPED SITES SUMMARY

Target Property Address:  
2511 HENDERSON ROAD  
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F78	REDDING TOYOTA	200 CYPRESS AVE E	RGA LUST	Lower	1003, 0.190, NNW
F79	RODWAY CHEVROLET	200 CYPRESS ST N	RGA LUST	Lower	1003, 0.190, NNW
F80	RODWAY CHEVROLET	200 CYPRESS AVE E	RGA LUST	Lower	1003, 0.190, NNW
F81	RODWAY CHEVROLET	200 CYPRESS ST E	RGA LUST	Lower	1003, 0.190, NNW
F82	REDDING TOYOTA	250 CYPRESS AVE E	RGA LUST	Lower	1052, 0.199, NW
F83	U-HAUL	205 CYPRESS AVE E	LUST, HIST CORTESE	Lower	1053, 0.199, NNW
F84	U-HAUL	205 CYPRESS AVE E	RGA LUST	Lower	1053, 0.199, NNW
F85	REDDING ONE STOP FOO	225 CYPRESS	HIST CORTESE	Lower	1070, 0.203, NNW
F86	BEACON SERVICE STATI	225 CYPRESS AVE E	RGA LUST	Lower	1070, 0.203, NNW
F87	REDDING BEACON SS, F	225 CYPRESS AVE E	RGA LUST	Lower	1070, 0.203, NNW
F88	REDDING BEACON SERVI	225 CYPRESS AVE E	RGA LUST	Lower	1070, 0.203, NNW
F89	REDDING BEACON SS, F	225 CYPRESS AVE E	LUST	Lower	1070, 0.203, NNW
F90	REDDING ONE STOP FOO	225 CYPRESS AVE E	RGA LUST	Lower	1070, 0.203, NNW
F91	CYPRESS BEACON STATI	225 CYPRESS AVE	HAZNET	Lower	1070, 0.203, NNW
G92		380 E CYPRESS AVE	EDR Hist Auto	Higher	1089, 0.206, ENE
G93		369 E CYPRESS AVE	EDR Hist Auto	Higher	1093, 0.207, ENE
G94	AAMCO TRANSMISSION C	369 E CYPRESS AVE	HAZNET	Higher	1093, 0.207, ENE
G95	CROSSROADS PARTS	375 EAST CYPRESS	HAZNET	Higher	1108, 0.210, East
G96	WHIPP CUPRESS STREET	377 EAST CYPRESS	HAZNET	Higher	1112, 0.211, East
G97	BIG O TIRES OF REDDI	377 EAST CYPRESS	HAZNET	Higher	1112, 0.211, East
G98	BIG O TIRES #5058	377 E CYPRESS AVE	CUPA Listings	Higher	1112, 0.211, East
H99	COBBLESTONE BUSINESS	338 HARTNELL	NPDES	Higher	1153, 0.218, SE
I100	USA GASOLINE SS #202	382 CYPRESS AVE E	RGA LUST	Lower	1184, 0.224, NW
I101	USA GASOLINE SS #202	382 CYPRESS AVE E	RGA LUST	Lower	1184, 0.224, NW
I102	USA GASOLINE SS #202	382 CYPRESS AVE E	LUST, HIST CORTESE	Lower	1184, 0.224, NW
G103	SHASTA ENTERPRISES	355 HEMSTED DR	HAZNET	Higher	1220, 0.231, ENE
G104	SHAWN P STAPLETON	355 HEMSTED DR	HAZNET, PEST LIC	Higher	1220, 0.231, ENE
G105	BUREAU OF LAND MANAG	355 HEMSTED AVE	HAZNET	Higher	1220, 0.231, ENE
G106	GARY A DIRIDONI	355 HEMSTED DR	PEST LIC	Higher	1220, 0.231, ENE
G107	US BUREAU OF LAND MA	355 HEMSTED DR	HAZNET	Higher	1220, 0.231, ENE
G108	TESORO WEST COAST CO	382 E CYPRESS AVE	HAZNET	Higher	1238, 0.234, ENE
G109		382 E CYPRESS AVE	EDR Hist Auto	Higher	1238, 0.234, ENE
G110	USA GASOLINE CORPORA	382 E CYPRESS	RCRA-SQG, FINDS, ECHO	Higher	1238, 0.234, ENE
G111	USA GASOLINE STATION	382 E CYPRESS AVE	SWEEPS UST, HIST UST	Higher	1238, 0.234, ENE
G112	USA GASOLINE CORP	382 E CYPRESS	CUPA Listings, HAZNET	Higher	1238, 0.234, ENE
113	JOHN D FRUITS	2814 HENDERSON RD	PEST LIC	Higher	1296, 0.245, South
J114	WILSON PROPERTY	2705 PARK MARINA DR	RGA LUST	Lower	1325, 0.251, North
J115	WILSON PROPERTY	2705 PARK MARINA DR	LUST, HIST CORTESE	Lower	1325, 0.251, North
I116	JINDRAS CYPRESS 76	482 CYPRESS AVE	UST	Higher	1348, 0.255, NW

MAPPED SITES SUMMARY

Target Property Address:  
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I117	UNOCAL SS #5770 REDD	482 CYPRESS AVE E	LUST, HIST CORTESE	Higher	1348, 0.255, NW
I118	UNOCAL SS #5770 REDD	482 CYPRESS AVE E	RGA LUST	Higher	1348, 0.255, NW
I119	CYPRESS 76/ UNOCAL S	482 CYPRESS AVE	CA FID UST	Higher	1348, 0.255, NW
I120	UNOCAL SS #5770	482 CYPRESS AVE E	RGA LUST	Higher	1348, 0.255, NW
I121	UNOCAL SS #5770 RED	482 CYPRESS AVE E	RGA LUST	Higher	1348, 0.255, NW
I122	REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	RGA LUST	Higher	1361, 0.258, NW
I123	REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	RGA LUST	Higher	1361, 0.258, NW
I124	REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	LUST	Higher	1361, 0.258, NW
I125	TINGEYS MART GAS/SUN	495 CYPRESS AVE E	RGA LUST	Higher	1379, 0.261, NW
I126	TINGEYS MART GAS/SUN	495 CYPRESS AVE E	LUST, HIST CORTESE	Higher	1379, 0.261, NW
I127	TINGEY'S MART GAS/SU	495 CYPRESS AVE E	RGA LUST	Higher	1379, 0.261, NW
I128	CYPRESS AVE BRIDGE P	CYPRESS & ATHENS AVE	HAZNET	Higher	1380, 0.261, NW
I129	REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	LUST	Higher	1380, 0.261, NW
J130		100 LOCUST ST	EDR Hist Auto	Lower	1387, 0.263, North
J131	SHERWIN-WILLIAMS CO	145 LOCUST ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1432, 0.271, North
I132	PACIFIC BELL	2477 ATHENS AVENUE	RCRA NonGen / NLR, FINDS, ECHO	Higher	1473, 0.279, NNW
I133	CYPRESS SHELL SS	510 CYPRESS AVE E	RGA LUST	Higher	1509, 0.286, NW
K134		418 E CYPRESS AVE	EDR Hist Auto	Higher	1519, 0.288, ENE
K135	REDDING KIA	418 E CYPRESS AVE	CUPA Listings	Higher	1519, 0.288, ENE
J136	CASSIDY S AUTO LUBE	195 LOCUST STREET	FINDS	Lower	1525, 0.289, NNW
J137	AUTO LUBE I	195 LOCUST ST	AST, CUPA Listings	Lower	1525, 0.289, NNW
J138	AUTO LUBE INC	195 LOCUST ST	HAZNET	Lower	1525, 0.289, NNW
J139		195 LOCUST ST	EDR Hist Auto	Lower	1525, 0.289, NNW
J140	CASSIDY'S AUTO LUBE	195 LOCUST ST	HAZNET	Lower	1525, 0.289, NNW
L141	VETS AFFAIRS OUTPATI	351 HARTNELL	RCRA-SQG, FINDS, ECHO	Higher	1557, 0.295, SE
L142	VANCHCS REDDING OPC	351 HARTNELL AVE	HAZNET	Higher	1557, 0.295, SE
L143	VA OUTPATIENT CLINIC	351 HARTNELL AVE	CUPA Listings	Higher	1557, 0.295, SE
M144	CITY OF REDDING - LO	207 LOCUST ST	CUPA Listings	Lower	1586, 0.300, NNW
K145	MIDAS SHOP	445 E CYPRESS AVE	HAZNET	Higher	1589, 0.301, East
K146	MIDAS MUFFLER	445 E CYPRESS AVE	HAZNET	Higher	1589, 0.301, East
K147		445 E CYPRESS AVE	EDR Hist Auto	Higher	1589, 0.301, East
K148	MIDAS OF REDDING	445 EAST CYPRESS AVE	FINDS	Higher	1589, 0.301, East
K149	SCOTTS AUTO SERVICES	445 E CYPRESS AVE	HAZNET	Higher	1589, 0.301, East
K150	MIDAS OF REDDING	445 E CYPRESS AVE	CUPA Listings	Higher	1589, 0.301, East
151	ROBERT S BODNER	2821 LOWDEN LN	PEST LIC	Higher	1596, 0.302, ESE
J152	SPORTS COTTAGE	2665 PARK MARINA DR	HAZNET	Lower	1599, 0.303, North
K153		434 E CYPRESS AVE	EDR Hist Auto	Higher	1602, 0.303, ENE
I154	ECONO TUNE	530 W CYPRESS AVE	HAZNET	Higher	1613, 0.305, NW
I155		530 CYPRESS AVE	EDR Hist Auto	Higher	1613, 0.305, NW



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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I156	CROWN MOTORS	555 CYPRESS AVE W	RGA LUST	Higher	1627, 0.308, NW
I157	CROWN MOTORS	555 W CYPRESS AVE	RCRA-SQG, AST, FINDS, CUPA Listings, HAZNET, ECHO	Higher	1627, 0.308, NW
I158	CROWN MOTORS	555 WEST CYPRESS	HAZNET	Higher	1627, 0.308, NW
N159	GLADYS FRASIER	2705 FREEBRIDGE ST	HAZNET	Higher	1637, 0.310, WSW
M160	CYPRESS SQUARE CAR W	233 LOCUST	HAZNET	Lower	1670, 0.316, NNW
M161	DEPT FISH & GAME/CAN	2440 ATHENS AVE	HAZNET	Higher	1692, 0.320, NNW
M162	DEPT OF FISH AND GAM	2440 ATHENS AVE	HAZNET	Higher	1692, 0.320, NNW
M163	DEPT FISH & GAME	2440 ATHENS AVE	HAZNET	Higher	1692, 0.320, NNW
O164		410 HEMSTED DR	EDR Hist Auto	Higher	1696, 0.321, ENE
K165	REDDING SUBARU	481 E CYPRESS AVE	AST, CUPA Listings	Higher	1723, 0.326, East
N166	CITY OF REDDING-HOUS	2635 RUSSELL ST	HAZNET	Higher	1730, 0.328, WSW
P167	AUTOMOTIVE ELITE INV	550 CYPRESS AVE	CUPA Listings, HAZNET	Higher	1730, 0.328, NW
K168	AA SUPERCOOL INC	460 E CYPRESS AVE	RCRA-SQG, FINDS, ECHO	Higher	1731, 0.328, ENE
P169	CYPRESS SHELL	510 E CYPRESS AVE	SWEEPS UST, CA FID UST, CUPA Listings	Higher	1750, 0.331, NW
P170	CYPRESS SHELL	510 E. CYPRESS AVE.	LUST, UST, HIST UST, HIST CORTESE	Higher	1750, 0.331, NW
M171		2405 ATHENS AVE	EDR Hist Auto	Higher	1756, 0.333, NNW
M172	OASIS REPAIR	2405 ATHENS AVE	HAZNET	Higher	1756, 0.333, NNW
M173	OASIS PORSCHE/AUDI R	2405 ATHENS AVE	CUPA Listings	Higher	1756, 0.333, NNW
L174		2917 SHOTWICK TRL	EDR Hist Auto	Higher	1797, 0.340, SSE
P175	CENTURY MOTORS	575 W CYPRESS AVE	HAZNET	Higher	1799, 0.341, NW
P176	CROWN HONDA	575 CYPRESS AVE W	RGA LUST	Higher	1799, 0.341, NW
P177	CENTURY MOTORS	575 W CYPRESS AVE	RCRA-SQG, SWEEPS UST, CA FID UST, FINDS, ECHO	Higher	1799, 0.341, NW
P178	CROWN HONDA	575 CYPRESS AVE W	LUST, HIST CORTESE	Higher	1799, 0.341, NW
179		2660 PARK MARINA DR	CHMIRS	Lower	1805, 0.342, North
180	SEAN W MCCUNE	2920 IRENE ST	PEST LIC	Higher	1820, 0.345, SSE
M181	MONTGOMERY WARD 1522	300 LOCUST STREET	HAZNET	Higher	1827, 0.346, NNW
M182	MONTGOMERY WARD #152	300 LOCUST ST	CUPA Listings, HAZNET	Higher	1827, 0.346, NNW
P183	PROFESSIONAL AUTO CL	570 W CYPRESS AVE	SWEEPS UST, CA FID UST	Higher	1833, 0.347, NW
P184	WHIRLWIND CAR WASH	570 CYPRESS AVE W	RGA LUST	Higher	1833, 0.347, NW
P185	WHIRLWIND CARWASH	570 W CYPRESS	HIST UST, HAZNET	Higher	1833, 0.347, NW
P186	WHIRLWIND CAR WASH	570 CYPRESS AVE W	LUST	Higher	1833, 0.347, NW
P187	WHIRLWIND CAR WASH	570 CYPRESS	HIST CORTESE	Higher	1833, 0.347, NW
K188	UNOCAL SS #5770	482 EAST CYPRESS AVE	RGA LUST	Higher	1842, 0.349, ENE
K189	JINDRA'S AUTO SERVIC	482 EAST CYPRESS AVE	HAZNET	Higher	1842, 0.349, ENE
K190	JINDRA'S AUTO SERVIC	482 E CYPRESS AVE	CUPA Listings	Higher	1842, 0.349, ENE
K191		#5770 482 EAST CYPRE	CHMIRS	Higher	1842, 0.349, ENE
K192	UNION OIL SS 5770	482 EAST CYPRESS AVE	HIST UST, HAZNET	Higher	1842, 0.349, ENE
K193		482 E CYPRESS AVE	EDR Hist Auto	Higher	1842, 0.349, ENE
K194	KWIK STOP	495 E CYPRESS	HIST UST	Higher	1863, 0.353, East

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<a href="#">N195</a>		380 WELDON ST	CHMIRS	Higher	1868, 0.354, WSW
<a href="#">K196</a>	TJ'S MOTORSPORTS	2520 BECHELLI LN	CUPA Listings	Higher	1894, 0.359, East
<a href="#">K197</a>		2520 BECHELLI LN	EDR Hist Auto	Higher	1894, 0.359, East
<a href="#">P198</a>	CROWN MOTORS	555 W CYPRESS AVE	AST	Higher	1902, 0.360, NW
<a href="#">K199</a>	PAC BELL TELEPHONE D	496 E CYPRESS AVE	HAZNET	Higher	1905, 0.361, East
<a href="#">Q200</a>	BECHELLI CLEANERS	2572 BECHELLI LANE	RCRA-LQG, SLIC, FINDS, DRYCLEANERS, EMI, ECHO	Higher	1910, 0.362, East
<a href="#">Q201</a>	BECHELLI CLEANERS IN	2572 BECHELLI LN	HAZNET	Higher	1910, 0.362, East
<a href="#">Q202</a>		2572 BECHELLI LN	EDR Hist Cleaner	Higher	1910, 0.362, East
<a href="#">N203</a>		2702 RUSSELL ST	CHMIRS	Higher	1923, 0.364, WSW
<a href="#">O204</a>	DR HECHT MEDICAL OFF	2380 BECHELLI LANE	NPDES	Higher	1988, 0.377, ENE
<a href="#">N205</a>		367 WELDON ST	EDR Hist Auto	Higher	1989, 0.377, WSW
<a href="#">R206</a>	BIKES ETC	2400 ATHENS AVE	HAZNET	Higher	1993, 0.377, NNW
<a href="#">Q207</a>	WEST MARINE #191	2607 BECHELLI LN	CUPA Listings	Higher	2003, 0.379, East
<a href="#">Q208</a>	WEST MARINE	2607 BECHELLI LN	HAZNET	Higher	2003, 0.379, East
<a href="#">R209</a>	GALLAGHER'S #1 FOTO	2390 ATHENS AVE	HAZNET	Higher	2032, 0.385, NNW
<a href="#">S210</a>	GABLE HAULING & DEMO	470 MANZANITA LN	HAZNET	Higher	2039, 0.386, ESE
<a href="#">Q211</a>		510 E CYPRESS AVE	EDR Hist Auto	Higher	2054, 0.389, East
<a href="#">Q212</a>	LANE ENTERPRISES	510 E CYPRESS AVE	HAZNET	Higher	2054, 0.389, East
<a href="#">Q213</a>	LANE ENTERPRISES	510 E CYPRESS	HAZNET	Higher	2054, 0.389, East
<a href="#">Q214</a>	LANE'S CHEVRON	510 E CYPRESS AVE	HAZNET	Higher	2054, 0.389, East
<a href="#">S215</a>	HARVEST PRINTING CO	2680 BECHELLI LN	RCRA-SQG, FINDS, HAZNET, ECHO	Higher	2080, 0.394, East
<a href="#">S216</a>	HARVEST PRINTING COM	2680 BECHELLI LANE	HAZNET	Higher	2080, 0.394, East
<a href="#">S217</a>	ALFA SCREEN GRAPHICS	2680-D BECHELLI LANE	HAZNET	Higher	2080, 0.394, East
<a href="#">N218</a>	KATHY SCHNETZER	2806 FREEBRIDGE ST.	HAZNET	Higher	2097, 0.397, WSW
<a href="#">T219</a>		429 RED CLIFF DRIVE	CHMIRS	Higher	2213, 0.419, ENE
<a href="#">U220</a>	CORPORATION YARD	760 PARKVIEW AVE	SWEEPS UST, CA FID UST	Higher	2215, 0.420, WNW
<a href="#">U221</a>	CITY OF REDDING	760 PARKVIEW AVE	HAZNET	Higher	2215, 0.420, WNW
<a href="#">U222</a>	CITY OF REDDING CITY	760 PARKVIEW AVE	RCRA-SQG, LUST, FINDS, HIST CORTESE, ECHO	Higher	2215, 0.420, WNW
<a href="#">U223</a>	CITY OF REDDING CORP	760 PARKVIEW AVNUE	HIST UST	Higher	2215, 0.420, WNW
<a href="#">U224</a>	CITY OF REDDING CORP	760 PARKVIEW AVENUE	HAZNET	Higher	2215, 0.420, WNW
<a href="#">U225</a>	CITY OF REDDING STRE	760 PARKVIEW AVE	HAZNET	Higher	2215, 0.420, WNW
<a href="#">U226</a>	REDDING CITY OF CORP	760 PARKVIEW AVE	RGA LUST	Higher	2215, 0.420, WNW
<a href="#">U227</a>	REDDING CITY OF CORP	760 PARKVIEW AVE	LUST	Higher	2215, 0.420, WNW
<a href="#">U228</a>	CITY OF REDDING	760 PARKVIEW AVE	HAZNET	Higher	2215, 0.420, WNW
<a href="#">U229</a>	RDG CITY OF CORP YAR	760 PARKVIEW AVE	RGA LUST	Higher	2215, 0.420, WNW
<a href="#">U230</a>	REDDING CORP YRD CIT	760 PARKVIEW AVE	HIST UST, HAZNET	Higher	2215, 0.420, WNW
<a href="#">U231</a>	REDDING CORP YARD	760 PARKVIEW AVE	NPDES	Higher	2215, 0.420, WNW
<a href="#">V232</a>	UNOCAL SS #5967	755 CYPRESS AVE E	RGA LUST	Higher	2224, 0.421, NW
<a href="#">V233</a>	UNOCAL SS #5967	755 CYPRESS AVE E	LUST, HIST CORTESE	Higher	2224, 0.421, NW

MAPPED SITES SUMMARY

Target Property Address:  
2511 HENDERSON ROAD  
REDDING, CA 96002

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Q234	LESLIE'S SWIMMING PO	535 E CYPRESS AVE	CUPA Listings	Higher	2232, 0.423, East
Q235	LESLIE POOL SUPPLY	535 E CYPRESS AVE	HAZNET	Higher	2232, 0.423, East
V236		765 CYPRESS AVE	EDR Hist Auto	Higher	2233, 0.423, NW
V237	CHEVRON SS #9-2652 R	765 CYPRESS	HIST CORTESE	Higher	2233, 0.423, NW
V238	CHEVRON SS #9-2652 R	765 CYPRESS AVE E	RGA LUST	Higher	2233, 0.423, NW
V239	CHEVRON SS #9-2652 R	765 CYPRESS AVE E	LUST	Higher	2233, 0.423, NW
V240	CHEVRON SS #9-2652	765 CYPRESS AVE E	RGA LUST	Higher	2233, 0.423, NW
V241	REDDING CIVIC CENTER	777 CYPRESS AVE	LUST, NPDES	Higher	2241, 0.424, NW
V242	REDDING CIVIC CENTER	777 CYPRESS AVE	RGA LUST	Higher	2241, 0.424, NW
V243	REDDING CITY HALL	777 CYPRESS	NPDES	Higher	2241, 0.424, NW
V244	CITY OF REDDING	777 W CYPRESS	HAZNET	Higher	2241, 0.424, NW
V245	CITY OF REDDING	777 CYPRESS AVE	ICIS, FINDS, ECHO	Higher	2241, 0.424, NW
R246	USA GASOLINE CORP	2350B ATHENS AVE	HAZNET	Higher	2253, 0.427, NNW
R247	USA GASOLINE CORPORA	2350 ATHENS AVE UNIT	RCRA-SQG, FINDS, HAZNET, ECHO	Higher	2255, 0.427, NNW
R248	USA GASOLINE SS #93	2350 ATHENS AVE	RGA LUST	Higher	2255, 0.427, NNW
R249	USA PETROLEUM COMPAN	2350 ATHENS AVENUE	HIST UST, HAZNET	Higher	2255, 0.427, NNW
R250		2350 ATHENS AVE	EDR Hist Auto	Higher	2255, 0.427, NNW
R251	USA GASOLINE SS #93	2350 ATHENS AVE	RGA LUST	Higher	2255, 0.427, NNW
R252	12625 RB5R	2350 ATHENS AVE #B	FINDS	Higher	2255, 0.427, NNW
R253	USA GASOLINE SS #93	2350 ATHENS AVE	LUST, CUPA Listings, HIST CORTESE	Higher	2255, 0.427, NNW
U254	CITY OF REDDING/RDA	735 STATE ST	HAZNET	Higher	2257, 0.427, West
255	JIM C ADSIT	2810 BECHELLI LN A-1	PEST LIC	Higher	2262, 0.428, ESE
W256	SHASTA-TRINITY NF: G	2400 WASHINGTON AVE-	DOCKET HWC	Lower	2300, 0.436, North
X257	DOLLAR TREE #01221	2385 ATHENS AVE	HAZNET	Higher	2304, 0.436, NNW
S258	CHANDLER CHIROPRACTI	2765 BECHELLI LANE	HAZNET	Higher	2332, 0.442, ESE
T259	NATIONAL ENVIRONMENT	448 REDCLIFF DR	HAZNET	Higher	2374, 0.450, NE
T260	NATIONAL ENVIRONMENT	448 REDCLIFF DRIVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	2374, 0.450, NE
X261	SHERWIN WILLIAMS CO	2365 ATHENS AVE	CHMIRS, CUPA Listings	Higher	2455, 0.465, NNW
X262	SHERWIN-WILLIAMS #80	2365 ATHENS AVE	FINDS	Higher	2455, 0.465, NNW
X263	SHERWIN WILLIAMS STO	2365 ATHENS AVE	HAZNET	Higher	2455, 0.465, NNW
U264	REDDING RDA	815 PARK VIEW AVE	HAZNET	Higher	2458, 0.466, WNW
T265	2225 BECHELLI LANE	2225 BECHELLI LANE	NPDES	Higher	2474, 0.469, ENE
U266	HOUSING REHABILITATI	844 PARKVIEW AVE	RGA LUST	Higher	2504, 0.474, WNW
U267	HOUSING REHABILITATI	844 PARKVIEW AVE	LUST, HIST CORTESE	Higher	2504, 0.474, WNW
X268	ORCHARD SUPPLY HARDW	2340 ATHENS AVENUE	FINDS	Higher	2553, 0.484, NNW
X269	ORCHARD SUPPLY HARDW	2340 ATHENS AVE	HAZNET	Higher	2553, 0.484, NNW
X270	ORCHARD SUPPLY HARDW	2340 ATHENS AVE	CUPA Listings	Higher	2553, 0.484, NNW
271		2905 SPORTING CT	EDR Hist Auto	Higher	2577, 0.488, WSW
Y272	DEPT OF FISH & GAME	601 LOCUST ST	HAZNET	Higher	2578, 0.488, NW

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<a href="#">Y273</a>	ANDREW J JENSEN	601 LOCUST ST.	PEST LIC	Higher	2578, 0.488, NW
<a href="#">Y274</a>	STEVEN J BAUMGARTNER	601 LOCUST ST.	PEST LIC	Higher	2578, 0.488, NW
<a href="#">Y275</a>	MONTY L CURRIER	601 LOCUST ST.	PEST LIC	Higher	2578, 0.488, NW
<a href="#">Y276</a>	MICHAEL DEGE	601 LOCUST ST	PEST LIC	Higher	2578, 0.488, NW
<a href="#">W277</a>		2615 PARK MARINA DRI	CHMIRS	Lower	2612, 0.495, NNE
<a href="#">V278</a>	CALTRANS REDDING MAI	804 W CYPRESS AVE	RCRA-SQG, FINDS, ECHO	Higher	2724, 0.516, NW
<a href="#">V279</a>	CALTRANS	804 W CYPRESS AVE	SWEEPS UST, HIST UST, CA FID UST, CUPA Listings	Higher	2724, 0.516, NW
<a href="#">V280</a>	CALTRANS REDDING MAI	804 WEST CYPRESS AVE	ENVIROSTOR, HIST UST	Higher	2724, 0.516, NW
<a href="#">V281</a>	CALTRANS REDDING	804 CYPRESS AVE W	LUST	Higher	2724, 0.516, NW
<a href="#">V282</a>	CITY OF REDDING - PO	855 CYPRESS AVE	CUPA Listings	Higher	2750, 0.521, NW
<a href="#">Z283</a>	RAINBO BAKERY	2101 AKARD AVE	LUST, HIST CORTESE	Higher	2773, 0.525, NW
<a href="#">Z284</a>	CAL FIRE - SHASTA TR	875 W CYPRESS AVE	AST, CUPA Listings	Higher	2779, 0.526, NW
<a href="#">Z285</a>	CDF - SHASTA TRINITY	875 W CYPRESS AVE	AST	Higher	2780, 0.527, NW
<a href="#">AA286</a>	VILLAGE PLAZA CLEANE	2325 ATHENS AVE	RCRA-SQG, SLIC, FINDS, CUPA Listings, DRYCLEANERS,...	Higher	2800, 0.530, NNW
<a href="#">AA287</a>		2325 ATHENS AVE	EDR Hist Cleaner	Higher	2800, 0.530, NNW
<a href="#">AA288</a>		2301 ATHENS AVE	EDR Hist Auto	Higher	2810, 0.532, NNW
<a href="#">AB289</a>		2901 BECHELLI LN	EDR Hist Auto	Higher	2860, 0.542, ESE
<a href="#">AB290</a>	BP WEST COAST PRODUC	2951 BECHELLI LANE	RCRA-SQG	Higher	2889, 0.547, SE
<a href="#">AB291</a>	ARCO FAC #5789	2951 BECHELLI LN	SWEEPS UST, CA FID UST	Higher	2889, 0.547, SE
<a href="#">AB292</a>	ARCO SS #5789	2951 BECHELLI LN	LUST, CUPA Listings, HIST CORTESE	Higher	2889, 0.547, SE
<a href="#">AC293</a>		2650 HILLTOP DR	EDR Hist Auto	Higher	3020, 0.572, East
<a href="#">AC294</a>	CSK AUTO INC/KRAGEN	2650 HILLTOP DR	CUPA Listings, HAZNET	Higher	3020, 0.572, East
<a href="#">AD295</a>	DELTA LINES INC	5050 HIGHWAY 99 SOUT	HIST UST	Lower	3064, 0.580, NNE
<a href="#">AD296</a>	KOFFORDS SHELL SERVI	4200 HWY 99 SO	HIST UST	Lower	3064, 0.580, NNE
<a href="#">AE297</a>	ROBERT RALPH PRIVATE	2701 LANNING AVE	SWEEPS UST	Higher	3065, 0.580, West
<a href="#">AF298</a>		722 E CYPRESS AVE	EDR Hist Auto	Higher	3085, 0.584, East
<a href="#">AF299</a>	EXXON SS #70102 REDD	722 CYPRESS	LUST, HIST CORTESE	Higher	3085, 0.584, East
<a href="#">AF300</a>	HILLTOP GAS	722 EAST CYPRESS AVE	LUST, CUPA Listings	Higher	3085, 0.584, East
<a href="#">AF301</a>	HILLTOP GAS	722 EAST CYPRESS	LUST	Higher	3085, 0.584, East
<a href="#">AF302</a>	NELLA OIL CO.	722 E. CYPRESS AVE	UST	Higher	3085, 0.584, East
<a href="#">AF303</a>	EXXON GAS 7-0102	722 E CYPRESS ST	SWEEPS UST, HIST UST, CA FID UST	Higher	3085, 0.584, East
<a href="#">Z304</a>	KEELINE PROPERTY	961 CYPRESS AVE	LUST, HIST CORTESE	Higher	3085, 0.584, NW
<a href="#">305</a>	BOYER & SONS	937 GRANGE ST	CUPA Listings	Higher	3093, 0.586, WSW
<a href="#">Z306</a>	JOHNS SERVICE AND U-	970 CYPRESS AVE E	LUST, HIST CORTESE	Higher	3105, 0.588, NW
<a href="#">AF307</a>	EXXON STATION #70102	772 EAST CYPRESS AVE	SWEEPS UST, CA FID UST	Higher	3144, 0.595, East
<a href="#">AG308</a>		3040 BECHELLI LN	EDR Hist Auto	Higher	3147, 0.596, SE
<a href="#">Z309</a>	STORE 1954 REDDING	980 CYPRESS AVE	CHMIRS, CUPA Listings, HAZNET	Higher	3147, 0.596, NW
<a href="#">AC310</a>	HILLTOP CIRCLE K 76	2604 HILLTOP DR	CUPA Listings, HAZNET	Higher	3151, 0.597, East
<a href="#">AC311</a>		2604 HILLTOP DR	EDR Hist Auto	Higher	3151, 0.597, East

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AC312	HILLTOP 76- CIRCLE K	2604 HILLTOP DR	LUST	Higher	3151, 0.597, East
AC313	KELLY-MOORE PAINT CO	2686 HILLTOP DR	CUPA Listings	Higher	3151, 0.597, East
AG314		3050 BECHELLI LN	EDR Hist Auto	Higher	3161, 0.599, SE
AG315		3060 BECHELLI LN	EDR Hist Cleaner	Higher	3175, 0.601, SE
AF316	UNOCAL 5967	755 E CYPRESS AVE	UST	Higher	3191, 0.604, East
AF317	UNOCAL SERVICE STATI	755 E CYPRESS AVE	HIST UST, HAZNET	Higher	3191, 0.604, East
AF318	UNOCAL SS#5967/DBA E	755 E CYPRESS AVE	SWEEPS UST, CA FID UST	Higher	3191, 0.604, East
Z319	REDDING HEADQUARTERS	1000 W CYPRESS AVE	SWEEPS UST, CA FID UST	Higher	3230, 0.612, NW
Z320	CDF HEADQUARTERS	1000 CYPRESS AVE W	LUST, HIST CORTESE	Higher	3230, 0.612, NW
AF321	LONGS DRUG STORE #81	2611 HILLTOP DR	CUPA Listings, HAZNET	Higher	3232, 0.612, East
AH322	REDDING FOREST FIRE	1050 PARKVIEW AVE	HIST UST	Higher	3239, 0.613, WNW
AC323	K MART # 3130	2685 HILLTOP DR	CUPA Listings	Higher	3248, 0.615, East
AG324	HUTCHINS AUTO REPAIR	3104 BECHELLI LANE	CUPA Listings, HAZNET	Higher	3272, 0.620, SE
AG325		3104 BECHELLI LN	EDR Hist Auto	Higher	3272, 0.620, SE
326		870 CYPRESS AVE	EDR Hist Cleaner	Higher	3278, 0.621, NW
AF327	TEXACO #0255	800 E CYPRESS	SWEEPS UST, HIST UST, CA FID UST	Higher	3289, 0.623, East
AF328	REDDING TEXACO STATI	800 EAST CYPRUS	Notify 65	Higher	3289, 0.623, East
AF329	TEXACO SS #632060255	800 CYPRESS AVE E	LUST, HIST CORTESE	Higher	3289, 0.623, East
AG330		3110 BECHELLI LN	EDR Hist Auto	Higher	3289, 0.623, SE
AG331	ROD'S RADIATORS, INC	3110 BECHELLI LN	CUPA Listings	Higher	3289, 0.623, SE
AF332	CHEVRON #2652	765 E CYPRESS	SWEEPS UST, CUPA Listings	Higher	3328, 0.630, East
AF333	92652	765 EAST CYPRESS ST	HIST UST, HAZNET	Higher	3328, 0.630, East
AI334	HARTSELL TRUCKING	1167 GRANGE ST	SWEEPS UST, CA FID UST	Higher	3362, 0.637, West
AI335	HARTSELL TRUCKING	1167 GRANGE	LUST, HIST CORTESE	Higher	3362, 0.637, West
AF336	ENERGY MASTERS	2521 HILLTOP DR	CUPA Listings	Higher	3373, 0.639, East
AF337	ENERGY MASTERS	2521 HILLTOP DR	RCRA NonGen / NLR, FINDS, ECHO	Higher	3373, 0.639, East
338	WOOLERY LIVESTOCK TR	770 LOCUST ST	RCRA-SQG, FINDS, HAZNET, ECHO	Higher	3387, 0.641, NW
AH339	SHASTA COUNTY PUBLIC	1100 PARKVIEW AVE	LUST	Higher	3388, 0.642, WNW
AC340	ROSS DRESS FOR LESS	2651 HILLTOP DR	CUPA Listings, HAZNET	Higher	3398, 0.644, East
AE341	TAYLOR MAXINE	2725 FAVRETTO ST	LUST, HAZNET, HIST CORTESE	Higher	3403, 0.645, West
AJ342	HILLTOP TIRE	2345 HILLTOP DR	LUST, HIST CORTESE	Higher	3421, 0.648, ENE
AJ343	JOHNSONS TRANSMISSIO	2345 HILLTOP DR	RCRA-SQG, FINDS, ECHO	Higher	3421, 0.648, ENE
AK344	REDDING FBHART CO	2535 ELLIS ST	HIST UST, HAZNET	Higher	3509, 0.665, WSW
AL345	SHUFFLETON HUGH	1100 FELL	LUST, HIST CORTESE	Higher	3542, 0.671, West
AK346	CLAYTON WARD RECYCLI	2500 ELLIS ST	CUPA Listings, NPDES, WDS	Higher	3549, 0.672, WSW
AK347	F B HART ALLSTATE PE	2535 ELLIS ST	RCRA-SQG, FINDS, CUPA Listings, HAZNET, ECHO	Higher	3549, 0.672, WSW
AH348	ENGINE OUTLET INC	2529 ANGELO AVE	CUPA Listings, HAZNET	Higher	3689, 0.699, WNW
AH349	ENGINE OUTLET INC	2529 ANGELO AVE	RCRA-SQG, FINDS, ECHO	Higher	3689, 0.699, WNW
AH350	CARL'S AUTOMOTIVE &	2529 ANGELO AVE	CUPA Listings	Higher	3689, 0.699, WNW

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<a href="#">AJ351</a>	REDDING FOUR WHEEL D	850 COMMERCE ST	CUPA Listings	Higher	3694, 0.700, ENE
<a href="#">AI352</a>	97901	3101 S MARKET ST	HIST UST, CUPA Listings	Higher	3695, 0.700, West
<a href="#">AI353</a>	COPEES SOUTH MARKET M	3101 S MARKET ST	SWEEPS UST, CA FID UST	Higher	3695, 0.700, West
<a href="#">AM354</a>	PACIFIC BELL	3179 BECHILLI LANE	RCRA NonGen / NLR, FINDS, ECHO	Higher	3725, 0.705, SE
<a href="#">AJ355</a>	VAN DYKE CONSTRUCTIO	845 REMOR STREET	HIST UST, HAZNET	Higher	3729, 0.706, ENE
<a href="#">AN356</a>	FLEET TRUCK SUPPLY	2637 ANGELO AVE	LUST, CUPA Listings, HIST CORTESE	Higher	3736, 0.708, WNW
<a href="#">AI357</a>	LES SCHWAB TIRE CENT	3161 S MARKET ST	CUPA Listings, HAZNET	Higher	3758, 0.712, WSW
<a href="#">AJ358</a>	USPS MINI UMF	2440 LARKSPUR LN	RCRA-SQG, FINDS, ECHO	Higher	3759, 0.712, ENE
<a href="#">AJ359</a>	USPS REDDING VMF	2440 LARKSPUR DR	CUPA Listings	Higher	3759, 0.712, ENE
<a href="#">AJ360</a>	US POSTAL SER REDDIN	2440 LARKSPUR LN	LUST, NPDES	Higher	3759, 0.712, ENE
<a href="#">AJ361</a>	GSA MOTOR POOL	2440 LARKSPUR LANE	SWEEPS UST, CA FID UST	Higher	3759, 0.712, ENE
<a href="#">AN362</a>	MCCOLLS DAIRY	2500 ANGELO	LUST, CHMIRS, HIST CORTESE	Higher	3762, 0.712, WNW
<a href="#">AN363</a>	MCCOLLS DAIRY	2500 ANGELO AVE	CA FID UST	Higher	3762, 0.712, WNW
<a href="#">AN364</a>	MCCOLLS DAIRY COMPAN	2500 ANGELO AVE	RCRA-SQG, HAZNET	Higher	3762, 0.712, WNW
<a href="#">AN365</a>	CRYSTAL CREAM & BUTT	2500 ANGELO AVE	CUPA Listings	Higher	3762, 0.712, WNW
<a href="#">AN366</a>	MCCOLLS DAIRY	2500 ANGELO AVE	LUST, SWEEPS UST, HIST UST	Higher	3762, 0.712, WNW
<a href="#">AI367</a>	SCHULTENS BEVERLY	3105&3161 MARKET ST	LUST, HIST CORTESE	Higher	3763, 0.713, West
<a href="#">AM368</a>	SHASTA AUTOMOTIVE PA	3278 BECHELLI LN	CUPA Listings	Higher	3764, 0.713, SE
<a href="#">AI369</a>	SHASTA COUNTY OFFICE	3169 SOUTH MARKET ST	SLIC	Higher	3780, 0.716, WSW
<a href="#">AL370</a>	REDDING TRUCK STOP	2731 S MARKET ST	SWEEPS UST, CA FID UST	Higher	3782, 0.716, West
<a href="#">AL371</a>	SOUTH MARKET VALERO	2731 S MARKET ST	CUPA Listings	Higher	3782, 0.716, West
<a href="#">AL372</a>	SST OIL REDDING TRUC	2731 MARKET ST S	LUST, SLIC, HIST UST, HIST CORTESE	Higher	3782, 0.716, West
<a href="#">AO373</a>	MOBIL STATION	3251 S MARKET ST	HIST UST, CUPA Listings	Higher	3847, 0.729, WSW
<a href="#">AO374</a>	MOBIL SS B&M	3251 MARKET ST S	LUST, HIST CORTESE	Higher	3847, 0.729, WSW
<a href="#">AK375</a>	MARKET STREET AUTOMO	1035 SUTTER ST	CHMIRS, CUPA Listings, HAZNET	Higher	3855, 0.730, SW
<a href="#">AI376</a>	MARKET STREET AUTOMO	3110 S MARKET ST	CUPA Listings	Higher	3857, 0.730, West
<a href="#">AL377</a>	JT'S PRO SMOG	2786 S MARKET ST	CUPA Listings	Higher	3890, 0.737, West
<a href="#">AO378</a>	KEEFER'S RADIATOR	3208 S. MARKET STREE	SLIC	Higher	3990, 0.756, WSW
<a href="#">AO379</a>	KEEFER'S RADIATOR SE	3208 SOUTH MARKET ST	SEMS-ARCHIVE	Higher	3990, 0.756, WSW
<a href="#">AO380</a>	KEEFER'S RADIATOR SE	3208 SOUTH MARKET ST	ENF, Notify 65	Higher	3990, 0.756, WSW
<a href="#">AK381</a>	KENNIE KNOWLES TRUCK	3411 MARKET ST S	LUST	Higher	4007, 0.759, WSW
<a href="#">AO382</a>	BEACON #549 (FORMER)	3212 MARKET ST S	LUST	Higher	4026, 0.762, WSW
<a href="#">AO383</a>	RABA MAINTENANCE FAC	3333 S MARKET ST	SLIC, NPDES	Higher	4040, 0.765, WSW
<a href="#">AP384</a>	REDDING PRODUCE	891 LOCUST ST	LUST, HIST CORTESE	Higher	4044, 0.766, NW
<a href="#">AP385</a>	BIG FOOT RECYCLING	2275 PINE ST	SWRCY	Higher	4077, 0.772, NW
<a href="#">AO386</a>	RAM AUTO SALES	3270 SOUTH MARKET ST	LUST	Higher	4111, 0.779, WSW
<a href="#">387</a>	TAYLOR-MADE ELECTROP	869 INDUSTRIAL STREE	ENVIROSTOR	Higher	4198, 0.795, ENE
<a href="#">388</a>	BP SS HILLTOP	2005 HILLTOP DR	LUST, CUPA Listings, HIST CORTESE	Higher	4221, 0.799, NE
<a href="#">389</a>	PARSON'S JUNIOR HIGH	750 HARTNELL AVE	LUST, HIST CORTESE	Higher	4249, 0.805, ESE

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<a href="#">390</a>	PAYLESS GAS & FOOD M	3440 MARKET ST S	LUST, SWEEPS UST, ENF, HIST CORTESE	Higher	4415, 0.836, WSW
<a href="#">AQ391</a>	TOSCO BULK PLANT #62	2340 WYNDAM LANE	Cortese, ENF	Higher	4558, 0.863, SW
<a href="#">AQ392</a>	CONOCOPHILLIPS (SEE	2340 WYNDHAM LN	LUST, SWEEPS UST, CA FID UST	Higher	4558, 0.863, SW
<a href="#">AQ393</a>	NORTHERN LIGHTS ENER	2340 WYNDHAM LN	LUST, SLIC, HIST UST, CUPA Listings, HIST CORTESE,...	Higher	4558, 0.863, SW
<a href="#">394</a>	SOUTHLAND 7-11 STORE	3408 BECHELLI LN	LUST, HIST CORTESE	Higher	4582, 0.868, SSE
<a href="#">395</a>	KMS RESEARCH LABS	2950 RAILROAD AVE	LUST, CUPA Listings, HIST CORTESE	Higher	4594, 0.870, West
<a href="#">AQ396</a>	SST OIL INC.	2341 WYNDHAM LANE	SLIC, CHMIRS, CUPA Listings, EMI, HIST CORTESE	Higher	4645, 0.880, SW
<a href="#">AQ397</a>	REDDING OIL COMPANY	2339 WYNDHAM LANE	LUST, SLIC, HIST UST, CUPA Listings, EMI, ENF,...	Higher	4708, 0.892, SW
<a href="#">AQ398</a>	CROSS PETROLEUM S MA	3560 SOUTH MARKET ST	SLIC, ENF	Higher	4799, 0.909, SW
<a href="#">399</a>	ROBINSON GLENN T INC	2404 WALDON ST	LUST, HIST CORTESE	Higher	4810, 0.911, WNW
<a href="#">400</a>	US POSTAL SERVICE-VO	2323 CHURN CREEK RD	LUST, HIST CORTESE	Higher	4825, 0.914, ENE
<a href="#">AR401</a>	TAY VAN CAR WASH	1803 HILLTOP DR	LUST, HIST CORTESE	Higher	4849, 0.918, NE
<a href="#">AR402</a>	TAY VAN CAR WASH	1803 HILLTOP DR	LUST, SWEEPS UST, HIST UST	Higher	4849, 0.918, NE
<a href="#">403</a>	DAVIS X RAY SERVICE	2536 RAILROAD AVE	RCRA NonGen / NLR, FINDS, CUPA Listings, HAZNET,...	Higher	4859, 0.920, West
<a href="#">404</a>	JIFFY LUBE #428	2123 MARKET ST	LUST, HIST CORTESE	Higher	5031, 0.953, NW
<a href="#">AS405</a>	CHEVRON SS #9-1790 R	1650 HILLTOP DR	LUST, CUPA Listings, HIST CORTESE	Higher	5099, 0.966, NE
<a href="#">AS406</a>	CHEVRON SS #9-1790 R	1650 HILLTOP DR	LUST	Higher	5099, 0.966, NE
<a href="#">407</a>	BIG FOOT RECYCLING	1070 E CYPRESS AVE	SWRCY, CHMIRS, CUPA Listings	Higher	5123, 0.970, East
<a href="#">408</a>	BEACON #3520 (FORMER	2998 CHURN CREEK RD	LUST, HIST UST, CHMIRS, CUPA Listings, HIST...	Higher	5168, 0.979, ESE
<a href="#">AT409</a>	PG AND E MGP, REDDIN	SOUTH, CALIFORNIA,GO	EDR MGP	Higher	6090, 1.153, NW
<a href="#">AT410</a>	PG&E MGP, REDDING	CALIFORNIA, GOLD, OR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED	Higher	6235, 1.181, NW
<a href="#">AT411</a>	PG AND E MGP, REDDIN	SOUTH AND RAILROAD	EDR MGP	Higher	6334, 1.200, WNW
<a href="#">412</a>	MARKS AUTOMOTIVE & M	1270-B HARTNELL AVEN	ENVIROSTOR	Higher	6497, 1.230, ESE
<a href="#">413</a>	REDDING GREYHOUND TE	1315 BUTTE STREET	ENVIROSTOR	Higher	6892, 1.305, NW

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
2390 HENDERSON RD 2390 HENDERSON RD REDDING, CA 96002	EDR Hist Auto	N/A
GASAMAT 2380 HENDERSON AVE. REDDING, CA 96002	HAZNET GEPaid: CAC001483808	N/A
GASAMAT SS #956 2380 HENDERSON RD REDDING, CA 96002	LUST Database: LUST REG 5, Date of Government Version: 07/01/2008 Status: Case Closed	N/A
C & L TRANSMISSION I 2390 HENDERSON ROAD REDDING, CA 96002	CUPA Listings Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: False Site Id: 516  HAZNET GEPaid: CAL000115905	N/A
GASAMAT STATION #956 2380 HENDERSON DRIVE REDDING, CA 96002	SWEEPS UST Status: A Tank Status: A Comp Number: 152  HIST UST CA FID UST Facility Id: 45000087 Status: A	N/A
REDDING TRANSIT MIX 2511 HENDERSON ROAD REDDING, CA 96002	HIST UST HAZNET GEPaid: CAC002617353	N/A
REDDING REDEVELOPMEN 2380 HENDERSON RD REDDING, CA 96002	HAZNET GEPaid: CAC002588722	N/A
GASAMAT SS #956 2380 HENDERSON RD REDDING, CA	RGA LUST	N/A



## EXECUTIVE SUMMARY

GASAMAT SS #956  
2380 HENDERSON  
REDDING, CA 96002

LUST  
Database: LUST, Date of Government Version: 11/01/2016  
Global Id: T0608900130  
Status: Completed - Case Closed

N/A

CUPA Listings  
Database: CUPA SHASTA, Date of Government Version: 09/12/2016  
Facility Status: False  
Site Id: 217

HIST CORTESE  
Reg Id: 450131

2380 HENDERSON RD  
2380 HENDERSON RD  
REDDING, CA 96002

EDR Hist Auto

N/A

### 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***

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

#### ***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-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

## EXECUTIVE SUMMARY

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information 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

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

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfields 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

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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 Land Records***

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

## EXECUTIVE SUMMARY

DEED..... Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

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  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PADS..... PCB Activity Database 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  
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  
UXO..... Unexploded Ordnance Sites  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
Financial Assurance..... Financial Assurance Information Listing  
HWT..... Registered Hazardous Waste Transporter Database  
MINES..... Mines Site Location Listing  
MWMP..... Medical Waste Management Program Listing  
PROC..... Certified Processors Database  
UIC..... UIC Listing  
WASTEWATER PITS..... Oil Wastewater Pits Listing  
WDS..... Waste Discharge System  
WIP..... Well Investigation Program Case List  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
ABANDONED MINES..... Abandoned Mines

### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### ***Exclusive Recovered Govt. Archives***

RGA LF..... Recovered Government Archive Solid Waste Facilities List

# EXECUTIVE SUMMARY

## 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.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

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

A review of the NPL list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 NPL site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>IRON MOUNTAIN MINE</i></b>	<b><i>OFF HWY 299 9 MI NW</i></b>	<b><i>0 - 1/8 (0.000 mi.)</i></b>	<b><i>0</i></b>	<b><i>16</i></b>

### ***Federal CERCLIS list***

SEMS: 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 known 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.

A review of the SEMS list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>IRON MOUNTAIN MINE</i></b>	<b><i>OFF HWY 299 9 MI NW</i></b>	<b><i>0 - 1/8 (0.000 mi.)</i></b>	<b><i>0</i></b>	<b><i>16</i></b>

## EXECUTIVE SUMMARY

### ***Federal CERCLIS NFRAP site list***

SEMS-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.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS-ARCHIVE site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEEFER'S RADIATOR SE	3208 SOUTH MARKET ST	WSW 1/2 - 1 (0.756 mi.)	AO379	518

### ***Federal RCRA generators list***

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-LQG site within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BEHELLI CLEANERS</b>	<b>2572 BEHELLI LANE</b>	<b>E 1/4 - 1/2 (0.362 mi.)</b>	<b>Q200</b>	<b>269</b>

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 21 RCRA-SQG sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RALEYS 284	100 HARTNELL RD	E 0 - 1/8 (0.091 mi.)	D43	95
<b>U-HAUL MOVING &amp; STOR</b>	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D44</b>	<b>96</b>
<b>PACIFIC BELL</b>	<b>225 HARTNELL AVENUE</b>	<b>SE 1/8 - 1/4 (0.175 mi.)</b>	<b>E74</b>	<b>143</b>
<b>USA GASOLINE CORPORA</b>	<b>382 E CYPRESS</b>	<b>ENE 1/8 - 1/4 (0.234 mi.)</b>	<b>G110</b>	<b>182</b>
<b>VETS AFFAIRS OUTPATI</b>	<b>351 HARTNELL</b>	<b>SE 1/4 - 1/2 (0.295 mi.)</b>	<b>L141</b>	<b>207</b>
<b>CROWN MOTORS</b>	<b>555 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.308 mi.)</b>	<b>I157</b>	<b>219</b>
<b>AA SUPERCOOL INC</b>	<b>460 E CYPRESS AVE</b>	<b>ENE 1/4 - 1/2 (0.328 mi.)</b>	<b>K168</b>	<b>231</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CENTURY MOTORS</i>	<i>575 W CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.341 mi.)</i>	<i>P177</i>	<i>246</i>
<i>HARVEST PRINTING CO</i>	<i>2680 BECHELLI LN</i>	<i>E 1/4 - 1/2 (0.394 mi.)</i>	<i>S215</i>	<i>287</i>
<i>CITY OF REDDING CITY</i>	<i>760 PARKVIEW AVE</i>	<i>WNW 1/4 - 1/2 (0.420 mi.)</i>	<i>U222</i>	<i>296</i>
<i>USA GASOLINE CORPORA</i>	<i>2350 ATHENS AVE UNIT</i>	<i>NNW 1/4 - 1/2 (0.427 mi.)</i>	<i>R247</i>	<i>324</i>
<i>CALTRANS REDDING MAI</i>	<i>804 W CYPRESS AVE</i>	<i>NW 1/2 - 1 (0.516 mi.)</i>	<i>V278</i>	<i>359</i>
<i>VILLAGE PLAZA CLEANE</i>	<i>2325 ATHENS AVE</i>	<i>NNW 1/2 - 1 (0.530 mi.)</i>	<i>AA286</i>	<i>372</i>
<i>BP WEST COAST PRODUC</i>	<i>2951 BECHELLI LANE</i>	<i>SE 1/2 - 1 (0.547 mi.)</i>	<i>AB290</i>	<i>381</i>
<i>WOOLERY LIVESTOCK TR</i>	<i>770 LOCUST ST</i>	<i>NW 1/2 - 1 (0.641 mi.)</i>	<i>338</i>	<i>447</i>
<i>JOHNSONS TRANSMISSIO</i>	<i>2345 HILLTOP DR</i>	<i>ENE 1/2 - 1 (0.648 mi.)</i>	<i>AJ343</i>	<i>456</i>
<i>F B HART ALLSTATE PE</i>	<i>2535 ELLIS ST</i>	<i>WSW 1/2 - 1 (0.672 mi.)</i>	<i>AK347</i>	<i>467</i>
<i>ENGINE OUTLET INC</i>	<i>2529 ANGELO AVE</i>	<i>WNW 1/2 - 1 (0.699 mi.)</i>	<i>AH349</i>	<i>472</i>
<i>USPS MINI UMF</i>	<i>2440 LARKSPUR LN</i>	<i>ENE 1/2 - 1 (0.712 mi.)</i>	<i>AJ358</i>	<i>484</i>
<i>MCCOLLS DAIRY COMPAN</i>	<i>2500 ANGELO AVE</i>	<i>WNW 1/2 - 1 (0.712 mi.)</i>	<i>AN364</i>	<i>498</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MINIT LUBE 1314</i>	<i>125 CYPRESS AVE</i>	<i>NNW 1/8 - 1/4 (0.186 mi.)</i>	<i>F77</i>	<i>146</i>

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 05/09/2016 has revealed that there is 1 US ENG CONTROLS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>IRON MOUNTAIN MINE</i>	<i>OFF HWY 299 9 MI NW</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>0</i>	<i>16</i>

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 05/09/2016 has revealed that there is 1 US INST CONTROL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>IRON MOUNTAIN MINE</i>	<i>OFF HWY 299 9 MI NW</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>0</i>	<i>16</i>

### ***Federal ERNS list***

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 09/26/2016 has revealed that there are 2 ERNS sites within approximately 0.5 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	100 EAST CYPRUS AVE	NE 0 - 1/8 (0.035 mi.)	C22	76
Not reported	100 E CYPRESS AVE	NE 0 - 1/8 (0.035 mi.)	C24	78

### **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 is 1 RESPONSE site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PG&amp;E MGP, REDDING</b> Database: RESPONSE, Date of Government Version: 08/01/2016 Status: Active Facility Id: 45490001	<b>CALIFORNIA, GOLD, OR</b>	<b>NW 1 - 2 (1.181 mi.)</b>	<b>AT410</b>	<b>628</b>

### **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 identifies 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 08/01/2016 has revealed that there are 6 ENVIROSTOR sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCDEMOS METALS & SCR Facility Id: 45500004 Status: Refer: Other Agency	2580 HENDERSON ROAD	SSE 0 - 1/8 (0.002 mi.)	B14	68
<b>CALTRANS REDDING MAI</b> Facility Id: 45160001 Status: Refer: RWQCB	<b>804 WEST CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V280</b>	<b>363</b>
TAYLOR-MADE ELECTROP Facility Id: 45340002 Status: Refer: RWQCB	869 INDUSTRIAL STREE	ENE 1/2 - 1 (0.795 mi.)	387	543
<b>PG&amp;E MGP, REDDING</b> Facility Id: 45490001 Status: Active	<b>CALIFORNIA, GOLD, OR</b>	<b>NW 1 - 2 (1.181 mi.)</b>	<b>AT410</b>	<b>628</b>
MARKS AUTOMOTIVE & M	1270-B HARTNELL AVEN	ESE 1 - 2 (1.230 mi.)	412	651

## EXECUTIVE SUMMARY

Facility Id: 45500002  
Status: Refer: Other Agency

REDDING GREYHOUND TE                      1315 BUTTE STREET                      NW 1 - 2 (1.305 mi.)                      413                      652

Facility Id: 70000038  
Status: No Action Required

### **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 63 LUST sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RODWAY CHEVROLET</b>	<b>200 CYPRESS AVE E</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G60</b>	<b>121</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 11/01/2016 Global Id: T0608900095 Status: Completed - Case Closed Status: Case Closed				
<b>LITHIA TOYOTA OF RED</b>	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 11/01/2016 Global Id: T0608900096 Status: Completed - Case Closed Status: Case Closed				
<b>UNOCAL SS #5770 REDD</b>	<b>482 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.255 mi.)</b>	<b>I117</b>	<b>191</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 11/01/2016 Global Id: T0608900038 Status: Completed - Case Closed Status: Case Closed				
REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	NW 1/4 - 1/2 (0.258 mi.)	I124	194
Database: LUST, Date of Government Version: 11/01/2016 Global Id: T0608900233 Status: Completed - Case Closed				
<b>TINGEYS MART GAS/SUN</b>	<b>495 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.261 mi.)</b>	<b>I126</b>	<b>196</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 11/01/2016 Global Id: T0608900210 Status: Completed - Case Closed Status: Case Closed				
REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	NW 1/4 - 1/2 (0.261 mi.)	I129	199
Database: LUST REG 5, Date of Government Version: 07/01/2008 Status: Case Closed				
<b>CYPRESS SHELL</b>	<b>510 E. CYPRESS AVE.</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P170</b>	<b>235</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 11/01/2016				



## EXECUTIVE SUMMARY

Global Id: T0608900254				
Status: Completed - Case Closed				
Status: Post remedial action monitoring				
<b>CROWN HONDA</b>	<b>575 CYPRESS AVE W</b>	<b>NW 1/4 - 1/2 (0.341 mi.)</b>	<b>P178</b>	<b>248</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900211				
Status: Completed - Case Closed				
Status: Case Closed				
WHIRLWIND CAR WASH	570 CYPRESS AVE W	NW 1/4 - 1/2 (0.347 mi.)	P186	257
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900247				
Status: Completed - Case Closed				
Status: Preliminary site assessment underway				
<b>CITY OF REDDING CITY</b>	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U222</b>	<b>296</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900144				
Global Id: T0608900201				
Status: Completed - Case Closed				
REDDING CITY OF CORP	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U227	303
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Status: Case Closed				
<b>UNOCAL SS #5967</b>	<b>755 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.421 mi.)</b>	<b>V233</b>	<b>310</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900040				
Status: Completed - Case Closed				
Status: Case Closed				
CHEVRON SS #9-2652 R	765 CYPRESS AVE E	NW 1/4 - 1/2 (0.423 mi.)	V239	314
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900154				
Status: Completed - Case Closed				
Status: Case Closed				
<b>REDDING CIVIC CENTER</b>	<b>777 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.424 mi.)</b>	<b>V241</b>	<b>316</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608956626				
Status: Completed - Case Closed				
Status: Case Closed				
<b>USA GASOLINE SS #93</b>	<b>2350 ATHENS AVE</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R253</b>	<b>329</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900206				
Status: Completed - Case Closed				
Status: Remediation Plan				
<b>HOUSING REHABILITATI</b>	<b>844 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.474 mi.)</b>	<b>U267</b>	<b>351</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900223				
Status: Completed - Case Closed				

## EXECUTIVE SUMMARY

Status: Case Closed				
<b>CALTRANS REDDING</b>	<b>804 CYPRESS AVE W</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V281</b>	<b>364</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900006				
Global Id: T0608900086				
Status: Completed - Case Closed				
Status: Case Closed				
<b>RAINBO BAKERY</b>	<b>2101 AKARD AVE</b>	<b>NW 1/2 - 1 (0.525 mi.)</b>	<b>Z283</b>	<b>368</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900028				
Status: Completed - Case Closed				
Status: Case Closed				
<b>ARCO SS #5789</b>	<b>2951 BECHELLI LN</b>	<b>SE 1/2 - 1 (0.547 mi.)</b>	<b>AB292</b>	<b>384</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900111				
Status: Completed - Case Closed				
Status: Case Closed				
<b>EXXON SS #70102 REDD</b>	<b>722 CYPRESS</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF299</b>	<b>390</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Status: Case Closed				
<b>HILLTOP GAS</b>	<b>722 EAST CYPRESS AVE</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF300</b>	<b>391</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900010				
Global Id: T0608918443				
Status: Completed - Case Closed				
Status: Open - Eligible for Closure				
<b>HILLTOP GAS</b>	<b>722 EAST CYPRESS</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF301</b>	<b>397</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Status: Preliminary site assessment underway				
<b>KEELINE PROPERTY</b>	<b>961 CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.584 mi.)</b>	<b>Z304</b>	<b>400</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900248				
Status: Completed - Case Closed				
Status: Case Closed				
<b>JOHNS SERVICE AND U-</b>	<b>970 CYPRESS AVE E</b>	<b>NW 1/2 - 1 (0.588 mi.)</b>	<b>Z306</b>	<b>402</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900187				
Status: Completed - Case Closed				
Status: Case Closed				
<b>HILLTOP 76- CIRCLE K</b>	<b>2604 HILLTOP DR</b>	<b>E 1/2 - 1 (0.597 mi.)</b>	<b>AC312</b>	<b>410</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608931232				
Status: Completed - Case Closed				
Status: Case Closed				
<b>CDF HEADQUARTERS</b>	<b>1000 CYPRESS AVE W</b>	<b>NW 1/2 - 1 (0.612 mi.)</b>	<b>Z320</b>	<b>420</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				

## EXECUTIVE SUMMARY

Global Id: T0608900286				
Status: Completed - Case Closed				
Status: Remedial action (cleanup) Underway				
<b>TEXACO SS #632060255</b>	<b>800 CYPRESS AVE E</b>	<b>E 1/2 - 1 (0.623 mi.)</b>	<b>AF329</b>	<b>434</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900002				
Status: Completed - Case Closed				
Status: Pollution Characterization				
<b>HARTSELL TRUCKING</b>	<b>1167 GRANGE</b>	<b>W 1/2 - 1 (0.637 mi.)</b>	<b>AI335</b>	<b>443</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900222				
Status: Completed - Case Closed				
Status: Case Closed				
SHASTA COUNTY PUBLIC	1100 PARKVIEW AVE	WNW 1/2 - 1 (0.642 mi.)	AH339	449
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T10000001101				
Status: Completed - Case Closed				
<b>TAYLOR MAXINE</b>	<b>2725 FAVRETTO ST</b>	<b>W 1/2 - 1 (0.645 mi.)</b>	<b>AE341</b>	<b>452</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900162				
Status: Completed - Case Closed				
Status: Case Closed				
<b>HILLTOP TIRE</b>	<b>2345 HILLTOP DR</b>	<b>ENE 1/2 - 1 (0.648 mi.)</b>	<b>AJ342</b>	<b>454</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900199				
Status: Completed - Case Closed				
Status: Case Closed				
<b>SHUFFLETON HUGH</b>	<b>1100 FELL</b>	<b>W 1/2 - 1 (0.671 mi.)</b>	<b>AL345</b>	<b>460</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900157				
Status: Open - Site Assessment				
Status: Leak being confirmed				
<b>FLEET TRUCK SUPPLY</b>	<b>2637 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.708 mi.)</b>	<b>AN356</b>	<b>480</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900082				
Status: Completed - Case Closed				
Status: Case Closed				
<b>US POSTAL SER REDDIN</b>	<b>2440 LARKSPUR LN</b>	<b>ENE 1/2 - 1 (0.712 mi.)</b>	<b>AJ360</b>	<b>486</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T10000004952				
Status: Completed - Case Closed				
<b>MCCOLLS DAIRY</b>	<b>2500 ANGELO</b>	<b>WNW 1/2 - 1 (0.712 mi.)</b>	<b>AN362</b>	<b>491</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900258				
Status: Completed - Case Closed				
<b>MCCOLLS DAIRY</b>	<b>2500 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.712 mi.)</b>	<b>AN366</b>	<b>501</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				

## EXECUTIVE SUMMARY

Status: Case Closed				
<b>SCHULTENS BEVERLY</b>	<b>3105&amp;3161 MARKET ST</b>	<b>W 1/2 - 1 (0.713 mi.)</b>	<b>AI367</b>	<b>504</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900035				
Status: Completed - Case Closed				
Status: Case Closed				
<b>SST OIL REDDING TRUC</b>	<b>2731 MARKET ST S</b>	<b>W 1/2 - 1 (0.716 mi.)</b>	<b>AL372</b>	<b>509</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900021				
Status: Completed - Case Closed				
Status: Case Closed				
<b>MOBIL SS B&amp;M</b>	<b>3251 MARKET ST S</b>	<b>WSW 1/2 - 1 (0.729 mi.)</b>	<b>AO374</b>	<b>513</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900085				
Status: Completed - Case Closed				
Status: Case Closed				
KENNIE KNOWLES TRUCK	3411 MARKET ST S	WSW 1/2 - 1 (0.759 mi.)	AK381	522
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900209				
Status: Completed - Case Closed				
Status: Remedial action (cleanup) Underway				
BEACON #549 (FORMER)	3212 MARKET ST S	WSW 1/2 - 1 (0.762 mi.)	AO382	528
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900087				
Status: Completed - Case Closed				
Status: Remediation Plan				
<b>REDDING PRODUCE</b>	<b>891 LOCUST ST</b>	<b>NW 1/2 - 1 (0.766 mi.)</b>	<b>AP384</b>	<b>539</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900071				
Status: Completed - Case Closed				
Status: Case Closed				
RAM AUTO SALES	3270 SOUTH MARKET ST	WSW 1/2 - 1 (0.779 mi.)	AO386	541
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T10000003476				
Status: Open - Site Assessment				
<b>BP SS HILLTOP</b>	<b>2005 HILLTOP DR</b>	<b>NE 1/2 - 1 (0.799 mi.)</b>	<b>388</b>	<b>544</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T10000003550				
Global Id: T0608900065				
Status: Completed - Case Closed				
Status: Case Closed				
<b>PARSON'S JUNIOR HIGH</b>	<b>750 HARTNELL AVE</b>	<b>ESE 1/2 - 1 (0.805 mi.)</b>	<b>389</b>	<b>549</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900271				

## EXECUTIVE SUMMARY

Status: Completed - Case Closed

Status: Case Closed

<b>PAYLESS GAS &amp; FOOD M</b>	<b>3440 MARKET ST S</b>	<b>WSW 1/2 - 1 (0.836 mi.)</b>	<b>390</b>	<b>552</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900058				
Global Id: T0608900234				
Status: Completed - Case Closed				
Status: Open - Remediation				
Status: Remedial action (cleanup) Underway				
Status: Case Closed				
<b>CONOCOPHILLIPS (SEE</b>	<b>2340 WYNDHAM LN</b>	<b>SW 1/2 - 1 (0.863 mi.)</b>	<b>AQ392</b>	<b>569</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Status: Leak being confirmed				
<b>NORTHERN LIGHTS ENER</b>	<b>2340 WYNDHAM LN</b>	<b>SW 1/2 - 1 (0.863 mi.)</b>	<b>AQ393</b>	<b>570</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900270				
Status: Completed - Case Closed				
<b>SOUTHLAND 7-11 STORE</b>	<b>3408 BECHELLI LN</b>	<b>SSE 1/2 - 1 (0.868 mi.)</b>	<b>394</b>	<b>578</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900232				
Status: Completed - Case Closed				
Status: Case Closed				
<b>KMS RESEARCH LABS</b>	<b>2950 RAILROAD AVE</b>	<b>W 1/2 - 1 (0.870 mi.)</b>	<b>395</b>	<b>580</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900011				
Status: Completed - Case Closed				
Status: Case Closed				
<b>REDDING OIL COMPANY</b>	<b>2339 WYNDHAM LANE</b>	<b>SW 1/2 - 1 (0.892 mi.)</b>	<b>AQ397</b>	<b>586</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900128				
Status: Completed - Case Closed				
Status: Case Closed				
<b>ROBINSON GLENN T INC</b>	<b>2404 WALDON ST</b>	<b>WNW 1/2 - 1 (0.911 mi.)</b>	<b>399</b>	<b>600</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900090				
Status: Completed - Case Closed				
Status: Case Closed				
<b>US POSTAL SERVICE-VO</b>	<b>2323 CHURN CREEK RD</b>	<b>ENE 1/2 - 1 (0.914 mi.)</b>	<b>400</b>	<b>602</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900261				
Status: Completed - Case Closed				
Status: Case Closed				
<b>TAY VAN CAR WASH</b>	<b>1803 HILLTOP DR</b>	<b>NE 1/2 - 1 (0.918 mi.)</b>	<b>AR401</b>	<b>604</b>
Database: LUST, Date of Government Version: 11/01/2016				
Global Id: T0608900284				
Status: Open - Remediation				
<b>TAY VAN CAR WASH</b>	<b>1803 HILLTOP DR</b>	<b>NE 1/2 - 1 (0.918 mi.)</b>	<b>AR402</b>	<b>611</b>
Database: LUST REG 5, Date of Government Version: 07/01/2008				

## EXECUTIVE SUMMARY

Status: Remediation Plan

<p><b>JIFFY LUBE #428</b>                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900216                  Status: Completed - Case Closed                  Status: Case Closed</p>	<p><b>2123 MARKET ST</b></p>	<p><b>NW 1/2 - 1 (0.953 mi.)</b></p>	<p><b>404</b></p>	<p><b>617</b></p>
<p><b>CHEVRON SS #9-1790 R</b>                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900186                  Status: Completed - Case Closed</p>	<p><b>1650 HILLTOP DR</b></p>	<p><b>NE 1/2 - 1 (0.966 mi.)</b></p>	<p><b>AS405</b></p>	<p><b>619</b></p>
<p>CHEVRON SS #9-1790 R                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Status: Case Closed</p>	<p>1650 HILLTOP DR</p>	<p>NE 1/2 - 1 (0.966 mi.)</p>	<p>AS406</p>	<p>621</p>
<p><b>BEACON #3520 (FORMER)</b>                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900052                  Status: Completed - Case Closed                  Status: Case Closed</p>	<p><b>2998 CHURN CREEK RD</b></p>	<p><b>ESE 1/2 - 1 (0.979 mi.)</b></p>	<p><b>408</b></p>	<p><b>624</b></p>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<p><b>U-HAUL</b>                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900153                  Status: Completed - Case Closed                  Status: Case Closed</p>	<p><b>205 CYPRESS AVE E</b></p>	<p><b>NNW 1/8 - 1/4 (0.199 mi.)</b></p>	<p><b>F83</b></p>	<p><b>149</b></p>
<p>REDDING BEACON SS, F                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900257                  Status: Open - Eligible for Closure                  Status: Leak being confirmed</p>	<p>225 CYPRESS AVE E</p>	<p>NNW 1/8 - 1/4 (0.203 mi.)</p>	<p>F89</p>	<p>152</p>
<p><b>USA GASOLINE SS #202</b>                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900282                  Status: Completed - Case Closed                  Status: Pollution Characterization</p>	<p><b>382 CYPRESS AVE E</b></p>	<p><b>NW 1/8 - 1/4 (0.224 mi.)</b></p>	<p><b>I102</b></p>	<p><b>168</b></p>
<p><b>WILSON PROPERTY</b>                  Database: LUST REG 5, Date of Government Version: 07/01/2008                  Database: LUST, Date of Government Version: 11/01/2016                  Global Id: T0608900103                  Status: Completed - Case Closed                  Status: Case Closed</p>	<p><b>2705 PARK MARINA DR</b></p>	<p><b>N 1/4 - 1/2 (0.251 mi.)</b></p>	<p><b>J115</b></p>	<p><b>188</b></p>

## EXECUTIVE SUMMARY

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 SLIC list, as provided by EDR, has revealed that there are 12 SLIC sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROWN ESTATES, UNIT Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608985497	APN NUMBER 050-500-0	NE 0 - 1/8 (0.024 mi.)	C15	69
<b>BEHELLI CLEANERS</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608905350	<b>2572 BEHELLI LANE</b>	<b>E 1/4 - 1/2 (0.362 mi.)</b>	<b>Q200</b>	<b>269</b>
<b>VILLAGE PLAZA CLEANE</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Open - Site Assessment Global Id: SL0608997819	<b>2325 ATHENS AVE</b>	<b>NNW 1/2 - 1 (0.530 mi.)</b>	<b>AA286</b>	<b>372</b>
SHASTA COUNTY OFFICE Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608978948	3169 SOUTH MARKET ST	WSW 1/2 - 1 (0.716 mi.)	AI369	506
<b>SST OIL REDDING TRUC</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608940002	<b>2731 MARKET ST S</b>	<b>W 1/2 - 1 (0.716 mi.)</b>	<b>AL372</b>	<b>509</b>
KEEFER'S RADIATOR Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608940710	3208 S. MARKET STREE	WSW 1/2 - 1 (0.756 mi.)	AO378	517
<b>RABA MAINTENANCE FAC</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608950575	<b>3333 S MARKET ST</b>	<b>WSW 1/2 - 1 (0.765 mi.)</b>	<b>AO383</b>	<b>534</b>
<b>NORTHERN LIGHTS ENER</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Open - Remediation Global Id: SL375322881	<b>2340 WYNDHAM LN</b>	<b>SW 1/2 - 1 (0.863 mi.)</b>	<b>AQ393</b>	<b>570</b>
<b>SST OIL INC.</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Open - Remediation Global Id: SL375312880	<b>2341 WYNDHAM LANE</b>	<b>SW 1/2 - 1 (0.880 mi.)</b>	<b>AQ396</b>	<b>582</b>
<b>REDDING OIL COMPANY</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL375332882	<b>2339 WYNDHAM LANE</b>	<b>SW 1/2 - 1 (0.892 mi.)</b>	<b>AQ397</b>	<b>586</b>
<b>CROSS PETROLEUM S MA</b> Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Open - Eligible for Closure	<b>3560 SOUTH MARKET ST</b>	<b>SW 1/2 - 1 (0.909 mi.)</b>	<b>AQ398</b>	<b>598</b>

## EXECUTIVE SUMMARY

Global Id: SLT5R9102886

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALARAN LUMBER CORPO Database: SLIC, Date of Government Version: 09/12/2016 Facility Status: Completed - Case Closed Global Id: SL0608981970	HENDERSON RD	WNW 0 - 1/8 (0.041 mi.)	A28	82

### **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 are 5 UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JIFFY LUBE</b> Database: UST, Date of Government Version: 09/12/2016 Facility Id: 45-060-060504	<b>125 E CYPRESS</b>	<b>ENE 0 - 1/8 (0.044 mi.)</b>	<b>C30</b>	<b>83</b>
JINDRAS CYPRESS 76 Database: UST, Date of Government Version: 09/12/2016 Facility Id: 45-000-000380	482 CYPRESS AVE	NW 1/4 - 1/2 (0.255 mi.)	I116	190
<b>CYPRESS SHELL</b> Database: UST, Date of Government Version: 09/12/2016 Facility Id: 45-000-000323	<b>510 E. CYPRESS AVE.</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P170</b>	<b>235</b>
NELLA OIL CO. Database: UST, Date of Government Version: 09/12/2016 Facility Id: 283	722 E. CYPRESS AVE	E 1/2 - 1 (0.584 mi.)	AF302	398
UNOCAL 5967 Database: UST, Date of Government Version: 09/12/2016 Facility Id: 45-000-000381	755 E CYPRESS AVE	E 1/2 - 1 (0.604 mi.)	AF316	415

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 12 AST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JIFFY LUBE #2496	125 E CYPRESS AVE	ENE 0 - 1/8 (0.044 mi.)	C29	82
<b>JIFFY LUBE</b>	<b>125 E CYPRESS</b>	<b>ENE 0 - 1/8 (0.044 mi.)</b>	<b>C30</b>	<b>83</b>
AUTO LUBE	133 PARKVIEW DR	SE 0 - 1/8 (0.060 mi.)	B36	88
<b>AUTO LUBE</b>	<b>133 PARKVIEW AVE</b>	<b>SE 0 - 1/8 (0.060 mi.)</b>	<b>B39</b>	<b>90</b>
LITHIA CHEVROLET OF	200 E CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G59	120
<b>LITHIA TOYOTA OF RED</b>	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
<b>CROWN MOTORS</b>	<b>555 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.308 mi.)</b>	<b>I157</b>	<b>219</b>
<b>REDDING SUBARU</b>	<b>481 E CYPRESS AVE</b>	<b>E 1/4 - 1/2 (0.326 mi.)</b>	<b>K165</b>	<b>228</b>
CROWN MOTORS	555 W CYPRESS AVE	NW 1/4 - 1/2 (0.360 mi.)	P198	268



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CAL FIRE - SHASTA TR</b> CDF - SHASTA TRINITY	<b>875 W CYPRESS AVE</b> 875 W CYPRESS AVE	<b>NW 1/2 - 1 (0.526 mi.)</b> NW 1/2 - 1 (0.527 mi.)	<b>Z284</b> Z285	<b>370</b> 371

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AUTO LUBE I</b>	<b>195 LOCUST ST</b>	<b>NNW 1/4 - 1/2 (0.289 mi.)</b>	<b>J137</b>	<b>204</b>

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 09/12/2016 has revealed that there are 2 SWRCY sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIG FOOT RECYCLING</b> Cert Id: RC13791	<b>2275 PINE ST</b>	<b>NW 1/2 - 1 (0.772 mi.)</b>	<b>AP385</b>	<b>540</b>
<b>BIG FOOT RECYCLING</b> Cert Id: RC11396	<b>1070 E CYPRESS AVE</b>	<b>E 1/2 - 1 (0.970 mi.)</b>	<b>407</b>	<b>622</b>

#### **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 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PG&amp;E MGP, REDDING</b>	<b>CALIFORNIA, GOLD, OR</b>	<b>NW 1 - 2 (1.181 mi.)</b>	<b>AT410</b>	<b>628</b>

#### **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 26 SWEEPS UST sites within approximately 0.75 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>REDDING LUBE-N-OIL C</b> Status: A Tank Status: A Comp Number: 209	<b>125 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.044 mi.)</b>	<b>C34</b>	<b>85</b>
<b>AUTO LUBE</b> Status: A Tank Status: A Comp Number: 228	<b>133 PARKVIEW AVE</b>	<b>SE 0 - 1/8 (0.060 mi.)</b>	<b>B39</b>	<b>90</b>
<b>U-HAUL OF REDDING</b> Status: A Tank Status: A Comp Number: 371	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D45</b>	<b>98</b>
<b>LITHIA TOYOTA OF RED</b> Status: A Tank Status: A Comp Number: 279	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
RODWAY CHEVROLET Comp Number: 289	200 E CYPRESS ST	ENE 1/8 - 1/4 (0.155 mi.)	G64	132
<b>ONE STOP #49</b> Status: A Tank Status: A Comp Number: 225	<b>225 E CYPRESS AVE</b>	<b>E 1/8 - 1/4 (0.162 mi.)</b>	<b>G66</b>	<b>135</b>
<b>SHASTA DATSUN</b> Status: A Tank Status: A Comp Number: 313	<b>300 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.163 mi.)</b>	<b>G70</b>	<b>138</b>
<b>USA GASOLINE STATION</b> Status: A Tank Status: A Comp Number: 359	<b>382 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.234 mi.)</b>	<b>G111</b>	<b>184</b>
<b>CYPRESS SHELL</b> Status: A Tank Status: A Comp Number: 323	<b>510 E CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P169</b>	<b>233</b>
<b>CENTURY MOTORS</b> Status: A Tank Status: A Comp Number: 415	<b>575 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.341 mi.)</b>	<b>P177</b>	<b>246</b>
<b>PROFESSIONAL AUTO CL</b> Status: A Tank Status: A Comp Number: 400	<b>570 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.347 mi.)</b>	<b>P183</b>	<b>254</b>
<b>CORPORATION YARD</b> Status: A Tank Status: A Comp Number: 263	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U220</b>	<b>293</b>
<b>CALTRANS</b> Status: A Tank Status: A	<b>804 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V279</b>	<b>360</b>

## EXECUTIVE SUMMARY

Comp Number: 72				
<b>ARCO FAC #5789</b>	<b>2951 BECHELLI LN</b>	<b>SE 1/2 - 1 (0.547 mi.)</b>	<b>AB291</b>	<b>382</b>
Status: A				
Tank Status: A				
Comp Number: 3				
<b>ROBERT RALPH PRIVATE</b>	<b>2701 LANNING AVE</b>	<b>W 1/2 - 1 (0.580 mi.)</b>	<b>AE297</b>	<b>389</b>
Comp Number: 453				
<b>EXXON GAS 7-0102</b>	<b>722 E CYPRESS ST</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF303</b>	<b>398</b>
Status: A				
Tank Status: A				
Comp Number: 283				
<b>EXXON STATION #70102</b>	<b>772 EAST CYPRESS AVE</b>	<b>E 1/2 - 1 (0.595 mi.)</b>	<b>AF307</b>	<b>404</b>
Status: A				
Tank Status: A				
Comp Number: 2831				
<b>UNOCAL SS#5967/DBA E</b>	<b>755 E CYPRESS AVE</b>	<b>E 1/2 - 1 (0.604 mi.)</b>	<b>AF318</b>	<b>417</b>
Status: A				
Tank Status: A				
Comp Number: 381				
<b>REDDING HEADQUARTERS</b>	<b>1000 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.612 mi.)</b>	<b>Z319</b>	<b>419</b>
Status: A				
Tank Status: A				
Comp Number: 63				
<b>TEXACO #0255</b>	<b>800 E CYPRESS</b>	<b>E 1/2 - 1 (0.623 mi.)</b>	<b>AF327</b>	<b>431</b>
Status: A				
Tank Status: A				
Comp Number: 350				
<b>CHEVRON #2652</b>	<b>765 E CYPRESS</b>	<b>E 1/2 - 1 (0.630 mi.)</b>	<b>AF332</b>	<b>438</b>
Status: A				
Tank Status: A				
Comp Number: 91				
<b>HARTSELL TRUCKING</b>	<b>1167 GRANGE ST</b>	<b>W 1/2 - 1 (0.637 mi.)</b>	<b>AI334</b>	<b>442</b>
Status: A				
Tank Status: A				
Comp Number: 161				
<b>COPE SOUTH MARKET M</b>	<b>3101 S MARKET ST</b>	<b>W 1/2 - 1 (0.700 mi.)</b>	<b>AI353</b>	<b>476</b>
Status: A				
Tank Status: A				
Comp Number: 185				
<b>GSA MOTOR POOL</b>	<b>2440 LARKSPUR LANE</b>	<b>ENE 1/2 - 1 (0.712 mi.)</b>	<b>AJ361</b>	<b>491</b>
Status: A				
Tank Status: A				
Comp Number: 407				
<b>MCCOLLS DAIRY</b>	<b>2500 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.712 mi.)</b>	<b>AN366</b>	<b>501</b>
Status: A				
Tank Status: A				
Comp Number: 201				
<b>REDDING TRUCK STOP</b>	<b>2731 S MARKET ST</b>	<b>W 1/2 - 1 (0.716 mi.)</b>	<b>AL370</b>	<b>507</b>
Status: A				
Tank Status: A				

## EXECUTIVE SUMMARY

Comp Number: 281

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 27 HIST UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WERNER CONSTRUCTION Facility Id: 00000000064	2711 HENDERSON RD	SSE 1/8 - 1/4 (0.127 mi.)	50	105
<b>RODWAY CHEVROLET</b> Facility Id: 00000013353	<b>200 CYPRESS AVE E</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G60</b>	<b>121</b>
<b>LITHIA TOYOTA OF RED</b> Facility Id: 00000010678	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
<b>SHASTA DATSUN</b> Facility Id: 00000009394	<b>300 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.163 mi.)</b>	<b>G70</b>	<b>138</b>
<b>USA GASOLINE STATION</b> Facility Id: 00000002018	<b>382 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.234 mi.)</b>	<b>G111</b>	<b>184</b>
<b>CYPRESS SHELL</b> Facility Id: 00000013085	<b>510 E. CYPRESS AVE.</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P170</b>	<b>235</b>
<b>WHIRLWIND CARWASH</b>	<b>570 W CYPRESS</b>	<b>NW 1/4 - 1/2 (0.347 mi.)</b>	<b>P185</b>	<b>256</b>
<b>UNION OIL SS 5770</b>	<b>482 EAST CYPRESS AVE</b>	<b>ENE 1/4 - 1/2 (0.349 mi.)</b>	<b>K192</b>	<b>263</b>
KWIK STOP Facility Id: 00000013145	495 E CYPRESS	E 1/4 - 1/2 (0.353 mi.)	K194	265
CITY OF REDDING CORP Facility Id: 00000045467	760 PARKVIEW AVNUE	WNW 1/4 - 1/2 (0.420 mi.)	U223	300
<b>REDDING CORP YRD CIT</b>	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U230</b>	<b>306</b>
<b>USA PETROLEUM COMPAN</b>	<b>2350 ATHENS AVENUE</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R249</b>	<b>327</b>
<b>CALTRANS</b>	<b>804 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V279</b>	<b>360</b>
<b>CALTRANS REDDING MAI</b>	<b>804 WEST CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V280</b>	<b>363</b>
<b>EXXON GAS 7-0102</b>	<b>722 E CYPRESS ST</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF303</b>	<b>398</b>
<b>UNOCAL SERVICE STATI</b>	<b>755 E CYPRESS AVE</b>	<b>E 1/2 - 1 (0.604 mi.)</b>	<b>AF317</b>	<b>415</b>
REDDING FOREST FIRE Facility Id: 00000021206	1050 PARKVIEW AVE	WNW 1/2 - 1 (0.613 mi.)	AH322	427
<b>TEXACO #0255</b>	<b>800 E CYPRESS</b>	<b>E 1/2 - 1 (0.623 mi.)</b>	<b>AF327</b>	<b>431</b>
<b>92652</b>	<b>765 EAST CYPRESS ST</b>	<b>E 1/2 - 1 (0.630 mi.)</b>	<b>AF333</b>	<b>440</b>
<b>REDDING FBHART CO</b>	<b>2535 ELLIS ST</b>	<b>WSW 1/2 - 1 (0.665 mi.)</b>	<b>AK344</b>	<b>457</b>
<b>97901</b> Facility Id: 00000063048	<b>3101 S MARKET ST</b>	<b>W 1/2 - 1 (0.700 mi.)</b>	<b>AI352</b>	<b>474</b>
<b>VAN DYKE CONSTRUCTIO</b>	<b>845 REMOR STREET</b>	<b>ENE 1/2 - 1 (0.706 mi.)</b>	<b>AJ355</b>	<b>479</b>
<b>MCCOLLS DAIRY</b> Facility Id: 00000033036	<b>2500 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.712 mi.)</b>	<b>AN366</b>	<b>501</b>
<b>SST OIL REDDING TRUC</b>	<b>2731 MARKET ST S</b>	<b>W 1/2 - 1 (0.716 mi.)</b>	<b>AL372</b>	<b>509</b>
<b>MOBIL STATION</b> Facility Id: 00000056854	<b>3251 S MARKET ST</b>	<b>WSW 1/2 - 1 (0.729 mi.)</b>	<b>AO373</b>	<b>511</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DELTA LINES INC	5050 HIGHWAY 99 SOUT	NNE 1/2 - 1 (0.580 mi.)	AD295	387

## EXECUTIVE SUMMARY

Facility Id: 00000012895  
 KOFFORDS SHELL SERVI                      4200 HWY 99 SO                      NNE 1/2 - 1 (0.580 mi.)                      AD296                      388  
 Facility Id: 00000009343

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 21 CA FID UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>REDDING LUBE-N-OIL C</b> Facility Id: 45000461 Status: A	<b>125 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.044 mi.)</b>	<b>C34</b>	<b>85</b>
<b>AUTO LUBE</b> Facility Id: 45001122 Status: A	<b>133 PARKVIEW AVE</b>	<b>SE 0 - 1/8 (0.060 mi.)</b>	<b>B39</b>	<b>90</b>
<b>U-HAUL OF REDDING</b> Facility Id: 45000451 Status: A	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D45</b>	<b>98</b>
<b>ONE STOP #49</b> Facility Id: 45001121 Status: A	<b>225 E CYPRESS AVE</b>	<b>E 1/8 - 1/4 (0.162 mi.)</b>	<b>G66</b>	<b>135</b>
<b>CYPRESS 76/ UNOCAL S</b> Facility Id: 45000031 Status: A	<b>482 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.255 mi.)</b>	<b>I119</b>	<b>193</b>
<b>CYPRESS SHELL</b> Facility Id: 45000798 Status: A	<b>510 E CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P169</b>	<b>233</b>
<b>CENTURY MOTORS</b> Facility Id: 45000450 Status: A	<b>575 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.341 mi.)</b>	<b>P177</b>	<b>246</b>
<b>PROFESSIONAL AUTO CL</b> Facility Id: 45001166 Status: A	<b>570 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.347 mi.)</b>	<b>P183</b>	<b>254</b>
<b>CORPORATION YARD</b> Facility Id: 45000475 Status: A	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U220</b>	<b>293</b>
<b>CALTRANS</b> Facility Id: 45000016 Status: A	<b>804 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V279</b>	<b>360</b>
<b>ARCO FAC #5789</b> Facility Id: 45000076 Status: A	<b>2951 BECHELLI LN</b>	<b>SE 1/2 - 1 (0.547 mi.)</b>	<b>AB291</b>	<b>382</b>
<b>EXXON GAS 7-0102</b> Facility Id: 45000018 Status: A	<b>722 E CYPRESS ST</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF303</b>	<b>398</b>
<b>EXXON STATION #70102</b>	<b>772 EAST CYPRESS AVE</b>	<b>E 1/2 - 1 (0.595 mi.)</b>	<b>AF307</b>	<b>404</b>

## EXECUTIVE SUMMARY

Facility Id: 45001173 Status: A				
<b>UNOCAL SS#5967/DBA E</b>	<b>755 E CYPRESS AVE</b>	<b>E 1/2 - 1 (0.604 mi.)</b>	<b>AF318</b>	<b>417</b>
Facility Id: 45000032 Status: A				
<b>REDDING HEADQUARTERS</b>	<b>1000 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.612 mi.)</b>	<b>Z319</b>	<b>419</b>
Facility Id: 45000563 Status: A				
<b>TEXACO #0255</b>	<b>800 E CYPRESS</b>	<b>E 1/2 - 1 (0.623 mi.)</b>	<b>AF327</b>	<b>431</b>
Facility Id: 45000014 Status: A				
<b>HARTSELL TRUCKING</b>	<b>1167 GRANGE ST</b>	<b>W 1/2 - 1 (0.637 mi.)</b>	<b>AI334</b>	<b>442</b>
Facility Id: 45001098 Status: A				
<b>COPE SOUTH MARKET M</b>	<b>3101 S MARKET ST</b>	<b>W 1/2 - 1 (0.700 mi.)</b>	<b>AI353</b>	<b>476</b>
Facility Id: 45001107 Status: A				
<b>GSA MOTOR POOL</b>	<b>2440 LARKSPUR LANE</b>	<b>ENE 1/2 - 1 (0.712 mi.)</b>	<b>AJ361</b>	<b>491</b>
Facility Id: 45000947 Status: A				
MCCOLLS DAIRY	2500 ANGELO AVE	WNW 1/2 - 1 (0.712 mi.)	AN363	498
Facility Id: 45000122 Status: A				
<b>REDDING TRUCK STOP</b>	<b>2731 S MARKET ST</b>	<b>W 1/2 - 1 (0.716 mi.)</b>	<b>AL370</b>	<b>507</b>
Facility Id: 45000021 Status: A				

### **Records of Emergency Release Reports**

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 06/03/2016 has revealed that there are 12 CHMIRS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported OES Incident Number: 10-0233	100 EAST CYPRUS AVE	NE 0 - 1/8 (0.035 mi.)	C21	75
Not reported OES Incident Number: 10-0577	100 E. CYPRESS AVE.	NE 0 - 1/8 (0.035 mi.)	C25	79
Not reported OES Incident Number: 100207 Date Completed: 05-MAR-91	85 HARTNELL AVENUE	E 0 - 1/8 (0.070 mi.)	D40	92
<b>UHAUL</b> OES Incident Number: 4-4529	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D46</b>	<b>100</b>
Not reported	192 HARTNELL AVE	ESE 1/8 - 1/4 (0.131 mi.)	E53	108

## EXECUTIVE SUMMARY

OES Incident Number: 7936				
Not reported	#5770 482 EAST CYPRE	ENE 1/4 - 1/2 (0.349 mi.)	K191	261
OES Incident Number: 033				
Not reported	380 WELDON ST	WSW 1/4 - 1/2 (0.354 mi.)	N195	266
OES Incident Number: 4-4554				
Not reported	2702 RUSSELL ST	WSW 1/4 - 1/2 (0.364 mi.)	N203	277
OES Incident Number: 12-2270				
Not reported	429 RED CLIFF DRIVE	ENE 1/4 - 1/2 (0.419 mi.)	T219	292
OES Incident Number: 119784				
Date Completed: 17-OCT-91				
<b>SHERWIN WILLIAMS CO</b>	<b>2365 ATHENS AVE</b>	<b>NNW 1/4 - 1/2 (0.465 mi.)</b>	<b>X261</b>	<b>344</b>
OES Incident Number: 12-1945				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2660 PARK MARINA DR	N 1/4 - 1/2 (0.342 mi.)	179	250
OES Incident Number: 12-4137				
Not reported	2615 PARK MARINA DRI	NNE 1/4 - 1/2 (0.495 mi.)	W277	357
OES Incident Number: 4-5731				

### Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PACIFIC BELL</b>	<b>150 EAST CYPRESS</b>	<b>NE 0 - 1/8 (0.037 mi.)</b>	<b>C27</b>	<b>80</b>
<b>PACIFIC BELL</b>	<b>2477 ATHENS AVENUE</b>	<b>NNW 1/4 - 1/2 (0.279 mi.)</b>	<b>I132</b>	<b>201</b>
<b>NATIONAL ENVIRONMENT</b>	<b>448 REDCLIFF DRIVE</b>	<b>NE 1/4 - 1/2 (0.450 mi.)</b>	<b>T260</b>	<b>343</b>
<b>ENERGY MASTERS</b>	<b>2521 HILLTOP DR</b>	<b>E 1/2 - 1 (0.639 mi.)</b>	<b>AF337</b>	<b>445</b>
<b>PACIFIC BELL</b>	<b>3179 BECHILLI LANE</b>	<b>SE 1/2 - 1 (0.705 mi.)</b>	<b>AM354</b>	<b>478</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SHERWIN-WILLIAMS CO</b>	<b>145 LOCUST ST</b>	<b>N 1/4 - 1/2 (0.271 mi.)</b>	<b>J131</b>	<b>199</b>

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

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IRON MOUNTAIN MINE</b>	<b>OFF HWY 299 9 MI NW</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>0</b>	<b>16</b>

## EXECUTIVE SUMMARY

PRP: A listing of verified Potentially Responsible Parties

A review of the PRP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 PRP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IRON MOUNTAIN MINE</b>	<b>OFF HWY 299 9 MI NW</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>0</b>	<b>16</b>

ICIS: 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.

A review of the ICIS list, as provided by EDR, and dated 07/27/2016 has revealed that there are 2 ICIS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IRON MOUNTAIN MINE</b>	<b>OFF HWY 299 9 MI NW</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>0</b>	<b>16</b>
<b>CITY OF REDDING</b>	<b>777 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.424 mi.)</b>	<b>V245</b>	<b>323</b>

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 03/31/2016 has revealed that there is 1 CONSENT site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IRON MOUNTAIN MINE</b>	<b>OFF HWY 299 9 MI NW</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>0</b>	<b>16</b>

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 07/15/2016 has revealed that there are 30 FINDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IRON MOUNTAIN MINE</b>	<b>OFF HWY 299 9 MI NW</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>0</b>	<b>16</b>
<b>SHASTA COUNTY</b>	<b>2502 HENDERSON RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A11</b>	<b>66</b>
<b>PACIFIC BELL</b>	<b>150 EAST CYPRESS</b>	<b>NE 0 - 1/8 (0.037 mi.)</b>	<b>C27</b>	<b>80</b>
JIFFY LUBE # 2496	125 E. CYPRESS AVE	ENE 0 - 1/8 (0.044 mi.)	C32	84
CASSIDY S AUTO LUBE	133 PARKVIEW AVE.	SE 0 - 1/8 (0.060 mi.)	B37	89
<b>RALEY'S #246</b>	<b>100 HARTNELL RD</b>	<b>E 0 - 1/8 (0.091 mi.)</b>	<b>D41</b>	<b>93</b>
<b>U-HAUL MOVING &amp; STOR</b>	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D44</b>	<b>96</b>
KRAGEN AUTO PARTS #4	192 HARTNELL AVENUE	ESE 1/8 - 1/4 (0.131 mi.)	E51	106
LITHIA CHEVROLET OF	200 E. CYPRESS AVENUE	ENE 1/8 - 1/4 (0.155 mi.)	G55	115
LITHIA TOYOTA SCION	250 E. CYPRESS AVENUE	ENE 1/8 - 1/4 (0.155 mi.)	G61	125



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PACIFIC BELL</i>	<i>225 HARTNELL AVENUE</i>	<i>SE 1/8 - 1/4 (0.175 mi.)</i>	<i>E74</i>	<i>143</i>
<i>USA GASOLINE CORPORA</i>	<i>382 E CYPRESS</i>	<i>ENE 1/8 - 1/4 (0.234 mi.)</i>	<i>G110</i>	<i>182</i>
<i>PACIFIC BELL</i>	<i>2477 ATHENS AVENUE</i>	<i>NNW 1/4 - 1/2 (0.279 mi.)</i>	<i>I132</i>	<i>201</i>
<i>VETS AFFAIRS OUTPATI</i>	<i>351 HARTNELL</i>	<i>SE 1/4 - 1/2 (0.295 mi.)</i>	<i>L141</i>	<i>207</i>
<i>MIDAS OF REDDING</i>	<i>445 EAST CYPRESS AVE</i>	<i>E 1/4 - 1/2 (0.301 mi.)</i>	<i>K148</i>	<i>214</i>
<i>CROWN MOTORS</i>	<i>555 W CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.308 mi.)</i>	<i>I157</i>	<i>219</i>
<i>AA SUPERCOOL INC</i>	<i>460 E CYPRESS AVE</i>	<i>ENE 1/4 - 1/2 (0.328 mi.)</i>	<i>K168</i>	<i>231</i>
<i>CENTURY MOTORS</i>	<i>575 W CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.341 mi.)</i>	<i>P177</i>	<i>246</i>
<i>BEHELLI CLEANERS</i>	<i>2572 BEHELLI LANE</i>	<i>E 1/4 - 1/2 (0.362 mi.)</i>	<i>Q200</i>	<i>269</i>
<i>HARVEST PRINTING CO</i>	<i>2680 BEHELLI LN</i>	<i>E 1/4 - 1/2 (0.394 mi.)</i>	<i>S215</i>	<i>287</i>
<i>CITY OF REDDING CITY</i>	<i>760 PARKVIEW AVE</i>	<i>WNW 1/4 - 1/2 (0.420 mi.)</i>	<i>U222</i>	<i>296</i>
<i>CITY OF REDDING</i>	<i>777 CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.424 mi.)</i>	<i>V245</i>	<i>323</i>
<i>USA GASOLINE CORPORA</i>	<i>2350 ATHENS AVE UNIT</i>	<i>NNW 1/4 - 1/2 (0.427 mi.)</i>	<i>R247</i>	<i>324</i>
<i>12625 RB5R</i>	<i>2350 ATHENS AVE #B</i>	<i>NNW 1/4 - 1/2 (0.427 mi.)</i>	<i>R252</i>	<i>329</i>
<i>NATIONAL ENVIRONMENT</i>	<i>448 REDCLIFF DRIVE</i>	<i>NE 1/4 - 1/2 (0.450 mi.)</i>	<i>T260</i>	<i>343</i>
<i>SHERWIN-WILLIAMS #80</i>	<i>2365 ATHENS AVE</i>	<i>NNW 1/4 - 1/2 (0.465 mi.)</i>	<i>X262</i>	<i>346</i>
<i>ORCHARD SUPPLY HARDW</i>	<i>2340 ATHENS AVENUE</i>	<i>NNW 1/4 - 1/2 (0.484 mi.)</i>	<i>X268</i>	<i>353</i>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction / Distance</u></b>	<b><u>Map ID</u></b>	<b><u>Page</u></b>
<i>MINIT LUBE 1314</i>	<i>125 CYPRESS AVE</i>	<i>NNW 1/8 - 1/4 (0.186 mi.)</i>	<i>F77</i>	<i>146</i>
<i>SHERWIN-WILLIAMS CO</i>	<i>145 LOCUST ST</i>	<i>N 1/4 - 1/2 (0.271 mi.)</i>	<i>J131</i>	<i>199</i>
<i>CASSIDY S AUTO LUBE</i>	<i>195 LOCUST STREET</i>	<i>NNW 1/4 - 1/2 (0.289 mi.)</i>	<i>J136</i>	<i>203</i>

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

A review of the DOCKET HWC list, as provided by EDR, and dated 06/02/2016 has revealed that there is 1 DOCKET HWC site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHASTA-TRINITY NF: G	2400 WASHINGTON AVE-	N 1/4 - 1/2 (0.436 mi.)	W256	338

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 09/26/2016 has revealed that there is 1 Cortese site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>TOSCO BULK PLANT #62</i>	<i>2340 WYNDAM LANE</i>	<i>SW 1/2 - 1 (0.863 mi.)</i>	<i>AQ391</i>	<i>566</i>

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 64 CUPA Listings sites within approximately 0.75 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
D & L AUTO REPAIR Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 1947	2651 HENDERSON RD	SSE 0 - 1/8 (0.029 mi.)	B19	74
KIEWIT INFRASTRUCTUR Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: False Site Id: 1921	100 E CYPRESS AVE	NE 0 - 1/8 (0.035 mi.)	C26	80
<b>REDDING LUBE-N-OIL C</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 222	<b>125 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.044 mi.)</b>	<b>C34</b>	<b>85</b>
<b>AUTO LUBE</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 513	<b>133 PARKVIEW AVE</b>	<b>SE 0 - 1/8 (0.060 mi.)</b>	<b>B39</b>	<b>90</b>
<b>U-HAUL MOVING &amp; STOR</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 851	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D44</b>	<b>96</b>
<b>KRAGEN AUTO PARTS ST</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: False Site Id: 523	<b>192 HARTNELL AVE</b>	<b>ESE 1/8 - 1/4 (0.131 mi.)</b>	<b>E52</b>	<b>106</b>
<b>RODWAY CHEVROLET</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 399	<b>200 CYPRESS AVE E</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G60</b>	<b>121</b>
<b>LITHIA TOYOTA OF RED</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 397	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
<b>ONE STOP #49</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 219	<b>225 E CYPRESS AVE</b>	<b>E 1/8 - 1/4 (0.162 mi.)</b>	<b>G66</b>	<b>135</b>
<b>SHASTA DATSUN</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 403	<b>300 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.163 mi.)</b>	<b>G70</b>	<b>138</b>
BIG O TIRES #5058 Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 514	377 E CYPRESS AVE	E 1/8 - 1/4 (0.211 mi.)	G98	165
<b>USA GASOLINE CORP</b> Database: CUPA SHASTA, Date of Government Version: 09/12/2016 Facility Status: True Site Id: 123	<b>382 E CYPRESS</b>	<b>ENE 1/8 - 1/4 (0.234 mi.)</b>	<b>G112</b>	<b>186</b>
REDDING KIA Database: CUPA SHASTA, Date of Government Version: 09/12/2016	418 E CYPRESS AVE	ENE 1/4 - 1/2 (0.288 mi.)	K135	203

## EXECUTIVE SUMMARY

Facility Status: True				
Site Id: 2137				
VA OUTPATIENT CLINIC	351 HARTNELL AVE	SE 1/4 - 1/2 (0.295 mi.)	L143	210
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2008				
MIDAS OF REDDING	445 E CYPRESS AVE	E 1/4 - 1/2 (0.301 mi.)	K150	216
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 448				
<b>CROWN MOTORS</b>	<b>555 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.308 mi.)</b>	<b>I157</b>	<b>219</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 233				
<b>REDDING SUBARU</b>	<b>481 E CYPRESS AVE</b>	<b>E 1/4 - 1/2 (0.326 mi.)</b>	<b>K165</b>	<b>228</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2138				
<b>AUTOMOTIVE ELITE INV</b>	<b>550 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.328 mi.)</b>	<b>P167</b>	<b>229</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 2156				
<b>CYPRESS SHELL</b>	<b>510 E CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P169</b>	<b>233</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 117				
OASIS PORSCHE/AUDI R	2405 ATHENS AVE	NNW 1/4 - 1/2 (0.333 mi.)	M173	245
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 391				
<b>MONTGOMERY WARD #152</b>	<b>300 LOCUST ST</b>	<b>NNW 1/4 - 1/2 (0.346 mi.)</b>	<b>M182</b>	<b>252</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 388				
JINDRA'S AUTO SERVIC	482 E CYPRESS AVE	ENE 1/4 - 1/2 (0.349 mi.)	K190	261
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 121				
TJ'S MOTORSPORTS	2520 BECHELLI LN	E 1/4 - 1/2 (0.359 mi.)	K196	267
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1943				
WEST MARINE #191	2607 BECHELLI LN	E 1/4 - 1/2 (0.379 mi.)	Q207	281
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2194				
LESLIE'S SWIMMING PO	535 E CYPRESS AVE	E 1/4 - 1/2 (0.423 mi.)	Q234	312
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 524				
<b>USA GASOLINE SS #93</b>	<b>2350 ATHENS AVE</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R253</b>	<b>329</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				

## EXECUTIVE SUMMARY

Facility Status: False				
Site Id: 122				
<b>SHERWIN WILLIAMS CO</b>	<b>2365 ATHENS AVE</b>	<b>NNW 1/4 - 1/2 (0.465 mi.)</b>	<b>X261</b>	<b>344</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 404				
ORCHARD SUPPLY HARDW	2340 ATHENS AVE	NNW 1/4 - 1/2 (0.484 mi.)	X270	355
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1527				
<b>CALTRANS</b>	<b>804 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.516 mi.)</b>	<b>V279</b>	<b>360</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 540				
CITY OF REDDING - PO	855 CYPRESS AVE	NW 1/2 - 1 (0.521 mi.)	V282	368
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2248				
<b>CAL FIRE - SHASTA TR</b>	<b>875 W CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.526 mi.)</b>	<b>Z284</b>	<b>370</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 232				
<b>VILLAGE PLAZA CLEANE</b>	<b>2325 ATHENS AVE</b>	<b>NNW 1/2 - 1 (0.530 mi.)</b>	<b>AA286</b>	<b>372</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 1814				
<b>ARCO SS #5789</b>	<b>2951 BECHELLI LN</b>	<b>SE 1/2 - 1 (0.547 mi.)</b>	<b>AB292</b>	<b>384</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 209				
<b>CSK AUTO INC/KRAGEN</b>	<b>2650 HILLTOP DR</b>	<b>E 1/2 - 1 (0.572 mi.)</b>	<b>AC294</b>	<b>386</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 519				
<b>HILLTOP GAS</b>	<b>722 EAST CYPRESS AVE</b>	<b>E 1/2 - 1 (0.584 mi.)</b>	<b>AF300</b>	<b>391</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1368				
BOYER & SONS	937 GRANGE ST	WSW 1/2 - 1 (0.586 mi.)	305	402
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 537				
<b>STORE 1954 REDDING</b>	<b>980 CYPRESS AVE</b>	<b>NW 1/2 - 1 (0.596 mi.)</b>	<b>Z309</b>	<b>406</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1568				
<b>HILLTOP CIRCLE K 76</b>	<b>2604 HILLTOP DR</b>	<b>E 1/2 - 1 (0.597 mi.)</b>	<b>AC310</b>	<b>408</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 228				
KELLY-MOORE PAINT CO	2686 HILLTOP DR	E 1/2 - 1 (0.597 mi.)	AC313	413
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				

## EXECUTIVE SUMMARY

Facility Status: True				
Site Id: 522				
<b>LONGS DRUG STORE #81</b>	<b>2611 HILLTOP DR</b>	<b>E 1/2 - 1 (0.612 mi.)</b>	<b>AF321</b>	<b>425</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 872				
K MART # 3130	2685 HILLTOP DR	E 1/2 - 1 (0.615 mi.)	AC323	427
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1147				
<b>HUTCHINS AUTO REPAIR</b>	<b>3104 BECHELLI LANE</b>	<b>SE 1/2 - 1 (0.620 mi.)</b>	<b>AG324</b>	<b>428</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 521				
ROD'S RADIATORS, INC	3110 BECHELLI LN	SE 1/2 - 1 (0.623 mi.)	AG331	437
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1828				
<b>CHEVRON #2652</b>	<b>765 E CYPRESS</b>	<b>E 1/2 - 1 (0.630 mi.)</b>	<b>AF332</b>	<b>438</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 213				
ENERGY MASTERS	2521 HILLTOP DR	E 1/2 - 1 (0.639 mi.)	AF336	444
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 265				
<b>ROSS DRESS FOR LESS</b>	<b>2651 HILLTOP DR</b>	<b>E 1/2 - 1 (0.644 mi.)</b>	<b>AC340</b>	<b>451</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1171				
<b>CLAYTON WARD RECYCLI</b>	<b>2500 ELLIS ST</b>	<b>WSW 1/2 - 1 (0.672 mi.)</b>	<b>AK346</b>	<b>463</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 1570				
<b>F B HART ALLSTATE PE</b>	<b>2535 ELLIS ST</b>	<b>WSW 1/2 - 1 (0.672 mi.)</b>	<b>AK347</b>	<b>467</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1608				
<b>ENGINE OUTLET INC</b>	<b>2529 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.699 mi.)</b>	<b>AH348</b>	<b>470</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Facility Status: False				
Site Id: 1956				
Site Id: 562				
CARL'S AUTOMOTIVE &	2529 ANGELO AVE	WNW 1/2 - 1 (0.699 mi.)	AH350	473
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 1767				
REDDING FOUR WHEEL D	850 COMMERCE ST	ENE 1/2 - 1 (0.700 mi.)	AJ351	474
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				

## EXECUTIVE SUMMARY

Site Id: 1870				
<b>97901</b>	<b>3101 S MARKET ST</b>	<b>W 1/2 - 1 (0.700 mi.)</b>	<b>AI352</b>	<b>474</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 237				
<b>FLEET TRUCK SUPPLY</b>	<b>2637 ANGELO AVE</b>	<b>WNW 1/2 - 1 (0.708 mi.)</b>	<b>AN356</b>	<b>480</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 570				
<b>LES SCHWAB TIRE CENT</b>	<b>3161 S MARKET ST</b>	<b>WSW 1/2 - 1 (0.712 mi.)</b>	<b>AI357</b>	<b>482</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2139				
USPS REDDING VMF	2440 LARKSPUR DR	ENE 1/2 - 1 (0.712 mi.)	AJ359	486
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 311				
CRYSTAL CREAM & BUTT	2500 ANGELO AVE	WNW 1/2 - 1 (0.712 mi.)	AN365	501
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 244				
SHASTA AUTOMOTIVE PA	3278 BECHELLI LN	SE 1/2 - 1 (0.713 mi.)	AM368	506
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 526				
SOUTH MARKET VALERO	2731 S MARKET ST	W 1/2 - 1 (0.716 mi.)	AL371	508
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 248				
<b>MOBIL STATION</b>	<b>3251 S MARKET ST</b>	<b>WSW 1/2 - 1 (0.729 mi.)</b>	<b>AO373</b>	<b>511</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 1530				
<b>MARKET STREET AUTOMO</b>	<b>1035 SUTTER ST</b>	<b>SW 1/2 - 1 (0.730 mi.)</b>	<b>AK375</b>	<b>514</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 2270				
MARKET STREET AUTOMO	3110 S MARKET ST	W 1/2 - 1 (0.730 mi.)	AI376	516
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: False				
Site Id: 1839				
JT'S PRO SMOG	2786 S MARKET ST	W 1/2 - 1 (0.737 mi.)	AL377	517
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				
Site Id: 559				
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction / Distance</u></b>	<b><u>Map ID</u></b>	<b><u>Page</u></b>
<b>AUTO LUBE I</b>	<b>195 LOCUST ST</b>	<b>NNW 1/4 - 1/2 (0.289 mi.)</b>	<b>J137</b>	<b>204</b>
Database: CUPA SHASTA, Date of Government Version: 09/12/2016				
Facility Status: True				

## EXECUTIVE SUMMARY

Site Id: 369

CITY OF REDDING - LO 207 LOCUST ST NNW 1/4 - 1/2 (0.300 mi.) M144 211  
Database: CUPA SHASTA, Date of Government Version: 09/12/2016  
Facility Status: True  
Site Id: 1667

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 09/02/2016 has revealed that there are 2 DRYCLEANERS sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BEHELLI CLEANERS</b> EPA Id: CAD981638125	<b>2572 BEHELLI LANE</b>	<b>E 1/4 - 1/2 (0.362 mi.)</b>	<b>Q200</b>	<b>269</b>
<b>VILLAGE PLAZA CLEANER</b> EPA Id: CAD982466559	<b>2325 ATHENS AVE</b>	<b>NNW 1/2 - 1 (0.530 mi.)</b>	<b>AA286</b>	<b>372</b>

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

A review of the EMI list, as provided by EDR, and dated 12/31/2014 has revealed that there are 2 EMI sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FINISH LINE COLLISIO Facility Id: 200	2651 HENDERSON ROAD	SSE 0 - 1/8 (0.029 mi.)	B18	72
<b>BEHELLI CLEANERS</b> Facility Id: 109	<b>2572 BEHELLI LANE</b>	<b>E 1/4 - 1/2 (0.362 mi.)</b>	<b>Q200</b>	<b>269</b>

ENF: A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

A review of the ENF list, as provided by EDR, and dated 08/22/2016 has revealed that there is 1 ENF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CYPRESS AVE BRIDGE R</b> Status: Historical Status: Historical Facility Id: 648465	<b>CYPRESS AVE @ THE SA</b>	<b>NNW 1/8 - 1/4 (0.145 mi.)</b>	<b>F54</b>	<b>109</b>

## EXECUTIVE SUMMARY

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the HAZNET list, as provided by EDR, and dated 12/31/2015 has revealed that there are 86 HAZNET sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FINISH LINE COLLISIO GEPaid: CAL000208888	2651 HENDERSON RD	SSE 0 - 1/8 (0.029 mi.)	B17	70
D & L AUTO REPAIR GEPaid: CAL000347951	2651 HENDERSON RD	SSE 0 - 1/8 (0.029 mi.)	B20	75
KIEWIT PACIFIC CO GEPaid: CAL000325625	100 E CYPRESS AVE ST	NE 0 - 1/8 (0.035 mi.)	C23	77
Q LUBE #1608 GEPaid: CAL000140470	125 E CYPRESS AVE	ENE 0 - 1/8 (0.044 mi.)	C31	84
REDDING LUBE-N-OIL C GEPaid: CAL000137701	125 E CYPRESS AVE	ENE 0 - 1/8 (0.044 mi.)	C33	85
RALEY'S #284/246 GEPaid: CA0000363333	100 HARTNELL RD	E 0 - 1/8 (0.091 mi.)	D42	94
<b>UHAUL</b> GEPaid: CAD982497919	<b>205 E CYPRESS AVE</b>	<b>ENE 0 - 1/8 (0.103 mi.)</b>	<b>D46</b>	<b>100</b>
SALONCENTRIC 5933 GEPaid: CAL000394357	174 HARTNELL AVE	ESE 0 - 1/8 (0.121 mi.)	E49	103
<b>KRAGEN AUTO PARTS ST</b> GEPaid: CAL000284654	<b>192 HARTNELL AVE</b>	<b>ESE 1/8 - 1/4 (0.131 mi.)</b>	<b>E52</b>	<b>106</b>
LITHIA CHEVROLET GEPaid: CAC002681381	200 E CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G56	116
REDDING TOYOTA, INC GEPaid: CAD981450067	250 E CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G57	116
LITHIA TOYOTA OF RED GEPaid: CAL000147855	250 EAST CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G58	118
RODWAY CHEVROLET CO. GEPaid: CAD981450000	200 E CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G62	125
LITHIA CHEVROLET OF GEPaid: CAL000147854	200 EAST CYPRESS AVE	ENE 1/8 - 1/4 (0.155 mi.)	G65	133
REDDING ONE STOP FOO GEPaid: CAC002684636	225 E CYPRESS AVE	E 1/8 - 1/4 (0.162 mi.)	G67	136
RAM SINGH GEPaid: CAC002614821	225 E CYPRESS AVE	E 1/8 - 1/4 (0.162 mi.)	G68	137
CROWN MOTORS DBA CRO GEPaid: CAL000353696	300 E CYPRESS AVE	ENE 1/8 - 1/4 (0.163 mi.)	G69	137
SHASTA NISSAN SUBARU GEPaid: CAD981449945	300 E CYPRESS AVE	ENE 1/8 - 1/4 (0.163 mi.)	G71	140
PHOTOFAST #1	290 HARTNELL	SE 1/8 - 1/4 (0.179 mi.)	H75	145



## EXECUTIVE SUMMARY

GEPaid: CAL000074866				
AAMCO TRANSMISSION C GEPaid: CAL000105715	369 E CYPRESS AVE	ENE 1/8 - 1/4 (0.207 mi.)	G94	161
CROSSROADS PARTS GEPaid: CAL000145642	375 EAST CYPRESS	E 1/8 - 1/4 (0.210 mi.)	G95	162
WHIPP CUPRESS STREET GEPaid: CAC002194969	377 EAST CYPRESS	E 1/8 - 1/4 (0.211 mi.)	G96	163
BIG O TIRES OF REDDI GEPaid: CAL000030304	377 EAST CYPRESS	E 1/8 - 1/4 (0.211 mi.)	G97	163
SHASTA ENTERPRISES GEPaid: CAL000139209	355 HEMSTED DR	ENE 1/8 - 1/4 (0.231 mi.)	G103	176
<b>SHAWN P STAPLETON</b> GEPaid: CAC001145840	<b>355 HEMSTED DR</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>G104</b>	<b>176</b>
BUREAU OF LAND MANAG GEPaid: CAC002215737	355 HEMSTED AVE	ENE 1/8 - 1/4 (0.231 mi.)	G105	177
US BUREAU OF LAND MA GEPaid: CAL000256538	355 HEMSTED DR	ENE 1/8 - 1/4 (0.231 mi.)	G107	179
TESORO WEST COAST CO GEPaid: CAR000142810	382 E CYPRESS AVE	ENE 1/8 - 1/4 (0.234 mi.)	G108	179
<b>USA GASOLINE CORP</b> GEPaid: CAL000205251	<b>382 E CYPRESS</b>	<b>ENE 1/8 - 1/4 (0.234 mi.)</b>	<b>G112</b>	<b>186</b>
CYPRESS AVE BRIDGE P GEPaid: CAC002637968	CYPRESS & ATHENS AVE	NW 1/4 - 1/2 (0.261 mi.)	I128	198
VANCHCS REDDING OPC GEPaid: CAR000017251	351 HARTNELL AVE	SE 1/4 - 1/2 (0.295 mi.)	L142	208
MIDAS SHOP GEPaid: CAL000221261	445 E CYPRESS AVE	E 1/4 - 1/2 (0.301 mi.)	K145	211
MIDAS MUFFLER GEPaid: CAD982341398	445 E CYPRESS AVE	E 1/4 - 1/2 (0.301 mi.)	K146	213
SCOTTS AUTO SERVICES GEPaid: CAL000298535	445 E CYPRESS AVE	E 1/4 - 1/2 (0.301 mi.)	K149	214
ECONO TUNE GEPaid: CAL000074142	530 W CYPRESS AVE	NW 1/4 - 1/2 (0.305 mi.)	I154	218
<b>CROWN MOTORS</b> GEPaid: CAD982494031	<b>555 W CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.308 mi.)</b>	<b>I157</b>	<b>219</b>
CROWN MOTORS GEPaid: CAD981571425	555 WEST CYPRESS	NW 1/4 - 1/2 (0.308 mi.)	I158	223
GLADYS FRASIER GEPaid: CAC002581900	2705 FREEBRIDGE ST	WSW 1/4 - 1/2 (0.310 mi.)	N159	225
DEPT FISH & GAME/CAN GEPaid: CAC001021944	2440 ATHENS AVE	NNW 1/4 - 1/2 (0.320 mi.)	M161	226
DEPT OF FISH AND GAM GEPaid: CAP601252641	2440 ATHENS AVE	NNW 1/4 - 1/2 (0.320 mi.)	M162	226
DEPT FISH & GAME GEPaid: CAC002637925	2440 ATHENS AVE	NNW 1/4 - 1/2 (0.320 mi.)	M163	227
CITY OF REDDING-HOUS	2635 RUSSELL ST	WSW 1/4 - 1/2 (0.328 mi.)	N166	229

## EXECUTIVE SUMMARY

GEPaid: CAC002586747				
<b>AUTOMOTIVE ELITE INV</b>	<b>550 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.328 mi.)</b>	<b>P167</b>	<b>229</b>
GEPaid: CAL000368481				
OASIS REPAIR	2405 ATHENS AVE	NNW 1/4 - 1/2 (0.333 mi.)	M172	244
GEPaid: CAL000036822				
CENTURY MOTORS	575 W CYPRESS AVE	NW 1/4 - 1/2 (0.341 mi.)	P175	245
GEPaid: CAL000007631				
MONTGOMERY WARD 1522	300 LOCUST STREET	NNW 1/4 - 1/2 (0.346 mi.)	M181	252
GEPaid: CAL000017005				
<b>MONTGOMERY WARD #152</b>	<b>300 LOCUST ST</b>	<b>NNW 1/4 - 1/2 (0.346 mi.)</b>	<b>M182</b>	<b>252</b>
GEPaid: CAL000028941				
<b>WHIRLWIND CARWASH</b>	<b>570 W CYPRESS</b>	<b>NW 1/4 - 1/2 (0.347 mi.)</b>	<b>P185</b>	<b>256</b>
GEPaid: CAC002313769				
JINDRA'S AUTO SERVIC	482 EAST CYPRESS AVE	ENE 1/4 - 1/2 (0.349 mi.)	K189	259
GEPaid: CAL000062126				
<b>UNION OIL SS 5770</b>	<b>482 EAST CYPRESS AVE</b>	<b>ENE 1/4 - 1/2 (0.349 mi.)</b>	<b>K192</b>	<b>263</b>
GEPaid: CAD982057606				
PAC BELL TELEPHONE D	496 E CYPRESS AVE	E 1/4 - 1/2 (0.361 mi.)	K199	269
GEPaid: CAC002631019				
BEHELLI CLEANERS IN	2572 BEHELLI LN	E 1/4 - 1/2 (0.362 mi.)	Q201	275
GEPaid: CAD981638125				
BIKES ETC	2400 ATHENS AVE	NNW 1/4 - 1/2 (0.377 mi.)	R206	280
GEPaid: CAL000371745				
WEST MARINE	2607 BEHELLI LN	E 1/4 - 1/2 (0.379 mi.)	Q208	281
GEPaid: CAL000356757				
GALLAGHER'S #1 FOTO	2390 ATHENS AVE	NNW 1/4 - 1/2 (0.385 mi.)	R209	283
GEPaid: CAL000075248				
GABLE HAULING & DEMO	470 MANZANITA LN	ESE 1/4 - 1/2 (0.386 mi.)	S210	284
GEPaid: CAC002651047				
LANE ENTERPRISES	510 E CYPRESS AVE	E 1/4 - 1/2 (0.389 mi.)	Q212	285
GEPaid: CAC002630714				
LANE ENTERPRISES	510 E CYPRESS	E 1/4 - 1/2 (0.389 mi.)	Q213	285
GEPaid: CAC002556625				
LANE'S CHEVRON	510 E CYPRESS AVE	E 1/4 - 1/2 (0.389 mi.)	Q214	286
GEPaid: CAL912325118				
<b>HARVEST PRINTING CO</b>	<b>2680 BEHELLI LN</b>	<b>E 1/4 - 1/2 (0.394 mi.)</b>	<b>S215</b>	<b>287</b>
GEPaid: CAR000092981				
HARVEST PRINTING COM	2680 BEHELLI LANE	E 1/4 - 1/2 (0.394 mi.)	S216	290
GEPaid: CAL000113690				
ALFA SCREEN GRAPHICS	2680-D BEHELLI LANE	E 1/4 - 1/2 (0.394 mi.)	S217	291
GEPaid: CAL000130781				
KATHY SCHNETZER	2806 FREEBRIDGE ST.	WSW 1/4 - 1/2 (0.397 mi.)	N218	292
GEPaid: CAC002736910				
CITY OF REDDING	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U221	295
GEPaid: CAC001166328				
CITY OF REDDING CORP	760 PARKVIEW AVENUE	WNW 1/4 - 1/2 (0.420 mi.)	U224	301

## EXECUTIVE SUMMARY

GEPaid: CAL000029351				
CITY OF REDDING STRE GEPaid: CAC001185448	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U225	302
CITY OF REDDING GEPaid: CAD983663998	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U228	304
<b>REDDING CORP YRD CIT</b> GEPaid: CAP982458705	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U230</b>	<b>306</b>
LESLIE POOL SUPPLY GEPaid: CAC002650832	535 E CYPRESS AVE	E 1/4 - 1/2 (0.423 mi.)	Q235	312
CITY OF REDDING GEPaid: CAC002774275	777 W CYPRESS	NW 1/4 - 1/2 (0.424 mi.)	V244	322
USA GASOLINE CORP GEPaid: CAL000205250	2350B ATHENS AVE	NNW 1/4 - 1/2 (0.427 mi.)	R246	324
<b>USA GASOLINE CORPORA</b> GEPaid: CAR000143149	<b>2350 ATHENS AVE UNIT</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R247</b>	<b>324</b>
<b>USA PETROLEUM COMPAN</b> GEPaid: CAC002642900	<b>2350 ATHENS AVENUE</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R249</b>	<b>327</b>
CITY OF REDDING/RDA GEPaid: CAC002582274	735 STATE ST	W 1/4 - 1/2 (0.427 mi.)	U254	338
DOLLAR TREE #01221 GEPaid: CAL000391032	2385 ATHENS AVE	NNW 1/4 - 1/2 (0.436 mi.)	X257	339
CHANDLER CHIROPRACTI GEPaid: CAL000112130	2765 BECHELLI LANE	ESE 1/4 - 1/2 (0.442 mi.)	S258	341
NATIONAL ENVIRONMENT GEPaid: CAD981438146	448 REDCLIFF DR	NE 1/4 - 1/2 (0.450 mi.)	T259	341
SHERWIN WILLIAMS STO GEPaid: CAL000301264	2365 ATHENS AVE	NNW 1/4 - 1/2 (0.465 mi.)	X263	347
REDDING RDA GEPaid: CAC002565537	815 PARK VIEW AVE	WNW 1/4 - 1/2 (0.466 mi.)	U264	349
ORCHARD SUPPLY HARDW GEPaid: CAL000191227	2340 ATHENS AVE	NNW 1/4 - 1/2 (0.484 mi.)	X269	353
DEPT OF FISH & GAME GEPaid: CAC001427152	601 LOCUST ST	NW 1/4 - 1/2 (0.488 mi.)	Y272	356
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
CYPRESS BEACON STATI GEPaid: CAC001466336	225 CYPRESS AVE	NNW 1/8 - 1/4 (0.203 mi.)	F91	159
AUTO LUBE INC GEPaid: CAC002229857	195 LOCUST ST	NNW 1/4 - 1/2 (0.289 mi.)	J138	205
CASSIDY'S AUTO LUBE GEPaid: CAL000183456	195 LOCUST ST	NNW 1/4 - 1/2 (0.289 mi.)	J140	207
SPORTS COTTAGE GEPaid: CAC002572058	2665 PARK MARINA DR	N 1/4 - 1/2 (0.303 mi.)	J152	217
CYPRESS SQUARE CAR W GEPaid: CAL000269205	233 LOCUST	NNW 1/4 - 1/2 (0.316 mi.)	M160	225

## EXECUTIVE SUMMARY

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 [CALSTATES]. 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 16 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RODWAY CHEVROLET</b> Reg Id: 450095	<b>200 CYPRESS AVE E</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G60</b>	<b>121</b>
<b>LITHIA TOYOTA OF RED</b> Reg Id: 450096	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
<b>UNOCAL SS #5770 REDD</b> Reg Id: 450038	<b>482 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.255 mi.)</b>	<b>I117</b>	<b>191</b>
<b>TINGEYS MART GAS/SUN</b> Reg Id: 450215	<b>495 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.261 mi.)</b>	<b>I126</b>	<b>196</b>
<b>CYPRESS SHELL</b> Reg Id: 450260	<b>510 E. CYPRESS AVE.</b>	<b>NW 1/4 - 1/2 (0.331 mi.)</b>	<b>P170</b>	<b>235</b>
<b>CROWN HONDA</b> Reg Id: 450216	<b>575 CYPRESS AVE W</b>	<b>NW 1/4 - 1/2 (0.341 mi.)</b>	<b>P178</b>	<b>248</b>
WHIRLWIND CAR WASH Reg Id: 450253	570 CYPRESS	NW 1/4 - 1/2 (0.347 mi.)	P187	259
<b>CITY OF REDDING CITY</b> Reg Id: 450147 Reg Id: 450206	<b>760 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.420 mi.)</b>	<b>U222</b>	<b>296</b>
<b>UNOCAL SS #5967</b> Reg Id: 450040	<b>755 CYPRESS AVE E</b>	<b>NW 1/4 - 1/2 (0.421 mi.)</b>	<b>V233</b>	<b>310</b>
CHEVRON SS #9-2652 R Reg Id: 450157	765 CYPRESS	NW 1/4 - 1/2 (0.423 mi.)	V237	313
<b>USA GASOLINE SS #93</b> Reg Id: 450211	<b>2350 ATHENS AVE</b>	<b>NNW 1/4 - 1/2 (0.427 mi.)</b>	<b>R253</b>	<b>329</b>
<b>HOUSING REHABILITATI</b> Reg Id: 450229	<b>844 PARKVIEW AVE</b>	<b>WNW 1/4 - 1/2 (0.474 mi.)</b>	<b>U267</b>	<b>351</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>U-HAUL</b> Reg Id: 450156	<b>205 CYPRESS AVE E</b>	<b>NNW 1/8 - 1/4 (0.199 mi.)</b>	<b>F83</b>	<b>149</b>
REDDING ONE STOP FOO Reg Id: 450263	225 CYPRESS	NNW 1/8 - 1/4 (0.203 mi.)	F85	151
<b>USA GASOLINE SS #202</b> Reg Id: 450288	<b>382 CYPRESS AVE E</b>	<b>NW 1/8 - 1/4 (0.224 mi.)</b>	<b>I102</b>	<b>168</b>
<b>WILSON PROPERTY</b> Reg Id: 450104	<b>2705 PARK MARINA DR</b>	<b>N 1/4 - 1/2 (0.251 mi.)</b>	<b>J115</b>	<b>188</b>

## EXECUTIVE SUMMARY

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/22/2016 has revealed that there is 1 HWP site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>DAVIS X RAY SERVICE</b> EPA Id: CAD983591090 Cleanup Status: CLOSED	<b>2536 RAILROAD AVE</b>	<b>W 1/2 - 1 (0.920 mi.)</b>	<b>403</b>	<b>613</b>

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 05/16/2016 has revealed that there are 10 NPDES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RODWAY CHEVROLET</b> Facility Status: Terminated	<b>200 CYPRESS AVE E</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G60</b>	<b>121</b>
<b>LITHIA TOYOTA OF RED</b> Facility Status: Active	<b>250 E CYPRESS AVE</b>	<b>ENE 1/8 - 1/4 (0.155 mi.)</b>	<b>G63</b>	<b>127</b>
SHASTA ENT OFFICE BL	250 HEMSTED DR	NE 1/8 - 1/4 (0.165 mi.)	73	142
COBBLESTONE BUSINESS	338 HARTNELL	SE 1/8 - 1/4 (0.218 mi.)	H99	166
DR HECHT MEDICAL OFF	2380 BECHELLI LANE	ENE 1/4 - 1/2 (0.377 mi.)	O204	278
REDDING CORP YARD	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U231	308
<b>REDDING CIVIC CENTER</b> Facility Status: Active Facility Status: Terminated	<b>777 CYPRESS AVE</b>	<b>NW 1/4 - 1/2 (0.424 mi.)</b>	<b>V241</b>	<b>316</b>
REDDING CITY HALL	777 CYPRESS	NW 1/4 - 1/2 (0.424 mi.)	V243	321
2225 BECHELLI LANE	2225 BECHELLI LANE	ENE 1/4 - 1/2 (0.469 mi.)	T265	349
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CYPRESS AVE BRIDGE R</b>	<b>CYPRESS AVE @ THE SA</b>	<b>NNW 1/8 - 1/4 (0.145 mi.)</b>	<b>F54</b>	<b>109</b>

PEST LIC: 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.

A review of the PEST LIC list, as provided by EDR, and dated 09/06/2016 has revealed that there are 10 PEST LIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SHAWN P STAPLETON</b>	<b>355 HEMSTED DR</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>G104</b>	<b>176</b>
GARY A DIRIDONI	355 HEMSTED DR	ENE 1/8 - 1/4 (0.231 mi.)	G106	178
JOHN D FRUITS	2814 HENDERSON RD	S 1/8 - 1/4 (0.245 mi.)	113	188
ROBERT S BODNER	2821 LOWDEN LN	ESE 1/4 - 1/2 (0.302 mi.)	151	217
SEAN W MCCUNE	2920 IRENE ST	SSE 1/4 - 1/2 (0.345 mi.)	180	252
JIM C ADSIT	2810 BECHELLI LN A-1	ESE 1/4 - 1/2 (0.428 mi.)	255	338
ANDREW J JENSEN	601 LOCUST ST.	NW 1/4 - 1/2 (0.488 mi.)	Y273	356
STEVEN J BAUMGARTNER	601 LOCUST ST.	NW 1/4 - 1/2 (0.488 mi.)	Y274	356
MONTY L CURRIER	601 LOCUST ST.	NW 1/4 - 1/2 (0.488 mi.)	Y275	357
MICHAEL DEGE	601 LOCUST ST	NW 1/4 - 1/2 (0.488 mi.)	Y276	357

## EXECUTIVE SUMMARY

Notify 65: 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.

A review of the Notify 65 list, as provided by EDR, and dated 09/19/2016 has revealed that there are 2 Notify 65 sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
REDDING TEXACO STATI <i>KEEFER'S RADIATOR SE</i>	800 EAST CYPRUS <i>3208 SOUTH MARKET ST</i>	E 1/2 - 1 (0.623 mi.) <i>WSW 1/2 - 1 (0.756 mi.)</i>	AF328 <i>AO380</i>	434 <i>519</i>

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 09/18/2016 has revealed that there are 20 ECHO sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>IRON MOUNTAIN MINE</i>	<i>OFF HWY 299 9 MI NW</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>0</i>	<i>16</i>
<i>SHASTA COUNTY</i>	<i>2502 HENDERSON RD</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>A11</i>	<i>66</i>
<i>PACIFIC BELL</i>	<i>150 EAST CYPRESS</i>	<i>NE 0 - 1/8 (0.037 mi.)</i>	<i>C27</i>	<i>80</i>
<i>RALEY'S #246</i>	<i>100 HARTNELL RD</i>	<i>E 0 - 1/8 (0.091 mi.)</i>	<i>D41</i>	<i>93</i>
<i>U-HAUL MOVING &amp; STOR</i>	<i>205 E CYPRESS AVE</i>	<i>ENE 0 - 1/8 (0.103 mi.)</i>	<i>D44</i>	<i>96</i>
<i>PACIFIC BELL</i>	<i>225 HARTNELL AVENUE</i>	<i>SE 1/8 - 1/4 (0.175 mi.)</i>	<i>E74</i>	<i>143</i>
<i>USA GASOLINE CORPORA</i>	<i>382 E CYPRESS</i>	<i>ENE 1/8 - 1/4 (0.234 mi.)</i>	<i>G110</i>	<i>182</i>
<i>PACIFIC BELL</i>	<i>2477 ATHENS AVENUE</i>	<i>NNW 1/4 - 1/2 (0.279 mi.)</i>	<i>I132</i>	<i>201</i>
<i>VETS AFFAIRS OUTPATI</i>	<i>351 HARTNELL</i>	<i>SE 1/4 - 1/2 (0.295 mi.)</i>	<i>L141</i>	<i>207</i>
<i>CROWN MOTORS</i>	<i>555 W CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.308 mi.)</i>	<i>I157</i>	<i>219</i>
<i>AA SUPERCOOL INC</i>	<i>460 E CYPRESS AVE</i>	<i>ENE 1/4 - 1/2 (0.328 mi.)</i>	<i>K168</i>	<i>231</i>
<i>CENTURY MOTORS</i>	<i>575 W CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.341 mi.)</i>	<i>P177</i>	<i>246</i>
<i>BEHELLI CLEANERS</i>	<i>2572 BEHELLI LANE</i>	<i>E 1/4 - 1/2 (0.362 mi.)</i>	<i>Q200</i>	<i>269</i>
<i>HARVEST PRINTING CO</i>	<i>2680 BEHELLI LN</i>	<i>E 1/4 - 1/2 (0.394 mi.)</i>	<i>S215</i>	<i>287</i>
<i>CITY OF REDDING CITY</i>	<i>760 PARKVIEW AVE</i>	<i>WNW 1/4 - 1/2 (0.420 mi.)</i>	<i>U222</i>	<i>296</i>
<i>CITY OF REDDING</i>	<i>777 CYPRESS AVE</i>	<i>NW 1/4 - 1/2 (0.424 mi.)</i>	<i>V245</i>	<i>323</i>
<i>USA GASOLINE CORPORA</i>	<i>2350 ATHENS AVE UNIT</i>	<i>NNW 1/4 - 1/2 (0.427 mi.)</i>	<i>R247</i>	<i>324</i>
<i>NATIONAL ENVIRONMENT</i>	<i>448 REDCLIFF DRIVE</i>	<i>NE 1/4 - 1/2 (0.450 mi.)</i>	<i>T260</i>	<i>343</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MINIT LUBE 1314</i>	<i>125 CYPRESS AVE</i>	<i>NNW 1/8 - 1/4 (0.186 mi.)</i>	<i>F77</i>	<i>146</i>
<i>SHERWIN-WILLIAMS CO</i>	<i>145 LOCUST ST</i>	<i>N 1/4 - 1/2 (0.271 mi.)</i>	<i>J131</i>	<i>199</i>

### 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.

## EXECUTIVE SUMMARY

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 are 2 EDR MGP sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PG AND E MGP, REDDIN	SOUTH, CALIFORNIA,GO	NW 1 - 2 (1.153 mi.)	AT409	628
PG AND E MGP, REDDIN	SOUTH AND RAILROAD	WNW 1 - 2 (1.200 mi.)	AT411	651

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 are 36 EDR Hist Auto sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2450 HENDERSON RD	0 - 1/8 (0.000 mi.)	A12	67
Not reported	2456 HENDERSON RD	0 - 1/8 (0.000 mi.)	A13	67
Not reported	2651 HENDERSON RD	SSE 0 - 1/8 (0.029 mi.)	B16	69
Not reported	125 E CYPRESS AVE	ENE 0 - 1/8 (0.044 mi.)	C35	87
Not reported	133 PARKVIEW AVE	SE 0 - 1/8 (0.060 mi.)	B38	89
Not reported	136 HARTNELL AVE	ESE 0 - 1/8 (0.112 mi.)	D47	103
Not reported	152 HARTNELL AVE	ESE 0 - 1/8 (0.116 mi.)	D48	103
Not reported	300 E CYPRESS AVE	ENE 1/8 - 1/4 (0.163 mi.)	G72	142
Not reported	380 E CYPRESS AVE	ENE 1/8 - 1/4 (0.206 mi.)	G92	160
Not reported	369 E CYPRESS AVE	ENE 1/8 - 1/4 (0.207 mi.)	G93	160
Not reported	382 E CYPRESS AVE	ENE 1/8 - 1/4 (0.234 mi.)	G109	181
Not reported	418 E CYPRESS AVE	ENE 1/4 - 1/2 (0.288 mi.)	K134	203
Not reported	445 E CYPRESS AVE	E 1/4 - 1/2 (0.301 mi.)	K147	214
Not reported	434 E CYPRESS AVE	ENE 1/4 - 1/2 (0.303 mi.)	K153	217
Not reported	530 CYPRESS AVE	NW 1/4 - 1/2 (0.305 mi.)	I155	218
Not reported	410 HEMSTED DR	ENE 1/4 - 1/2 (0.321 mi.)	O164	227
Not reported	2405 ATHENS AVE	NNW 1/4 - 1/2 (0.333 mi.)	M171	243
Not reported	2917 SHOTWICK TRL	SSE 1/4 - 1/2 (0.340 mi.)	L174	245
Not reported	482 E CYPRESS AVE	ENE 1/4 - 1/2 (0.349 mi.)	K193	265
Not reported	2520 BECHELLI LN	E 1/4 - 1/2 (0.359 mi.)	K197	268
Not reported	367 WELDON ST	WSW 1/4 - 1/2 (0.377 mi.)	N205	280
Not reported	510 E CYPRESS AVE	E 1/4 - 1/2 (0.389 mi.)	Q211	285
Not reported	765 CYPRESS AVE	NW 1/4 - 1/2 (0.423 mi.)	V236	313
Not reported	2350 ATHENS AVE	NNW 1/4 - 1/2 (0.427 mi.)	R250	328
Not reported	2905 SPORTING CT	WSW 1/4 - 1/2 (0.488 mi.)	271	355
Not reported	2301 ATHENS AVE	NNW 1/2 - 1 (0.532 mi.)	AA288	379
Not reported	2901 BECHELLI LN	ESE 1/2 - 1 (0.542 mi.)	AB289	380
Not reported	2650 HILLTOP DR	E 1/2 - 1 (0.572 mi.)	AC293	386
Not reported	722 E CYPRESS AVE	E 1/2 - 1 (0.584 mi.)	AF298	389
Not reported	3040 BECHELLI LN	SE 1/2 - 1 (0.596 mi.)	AG308	405

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2604 HILLTOP DR	E 1/2 - 1 (0.597 mi.)	AC311	409
Not reported	3050 BECHELLI LN	SE 1/2 - 1 (0.599 mi.)	AG314	413
Not reported	3104 BECHELLI LN	SE 1/2 - 1 (0.620 mi.)	AG325	430
Not reported	3110 BECHELLI LN	SE 1/2 - 1 (0.623 mi.)	AG330	437
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	100 LOCUST ST	N 1/4 - 1/2 (0.263 mi.)	J130	199
Not reported	195 LOCUST ST	NNW 1/4 - 1/2 (0.289 mi.)	J139	206

EDR Hist Cleaner: 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.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 5 EDR Hist Cleaner sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	290 HARTNELL AVE	SE 1/8 - 1/4 (0.179 mi.)	H76	145
Not reported	2572 BECHELLI LN	E 1/4 - 1/2 (0.362 mi.)	Q202	276
Not reported	2325 ATHENS AVE	NNW 1/2 - 1 (0.530 mi.)	AA287	379
Not reported	3060 BECHELLI LN	SE 1/2 - 1 (0.601 mi.)	AG315	414
Not reported	870 CYPRESS AVE	NW 1/2 - 1 (0.621 mi.)	326	431

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA LUST: 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.

A review of the RGA LUST list, as provided by EDR, has revealed that there are 34 RGA LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNOCAL SS #5770 REDD	482 CYPRESS AVE E	NW 1/4 - 1/2 (0.255 mi.)	I118	192
UNOCAL SS #5770	482 CYPRESS AVE E	NW 1/4 - 1/2 (0.255 mi.)	I120	193
UNOCAL SS #5770 RED	482 CYPRESS AVE E	NW 1/4 - 1/2 (0.255 mi.)	I121	193
REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	NW 1/4 - 1/2 (0.258 mi.)	I122	194
REDDING CITY OF CIVI	PARKVIEW & CYPRESS A	NW 1/4 - 1/2 (0.258 mi.)	I123	194
TINGEY'S MART GAS/SUN	495 CYPRESS AVE E	NW 1/4 - 1/2 (0.261 mi.)	I125	196
TINGEY'S MART GAS/SU	495 CYPRESS AVE E	NW 1/4 - 1/2 (0.261 mi.)	I127	198
CYPRESS SHELL SS	510 CYPRESS AVE E	NW 1/4 - 1/2 (0.286 mi.)	I133	202



## EXECUTIVE SUMMARY

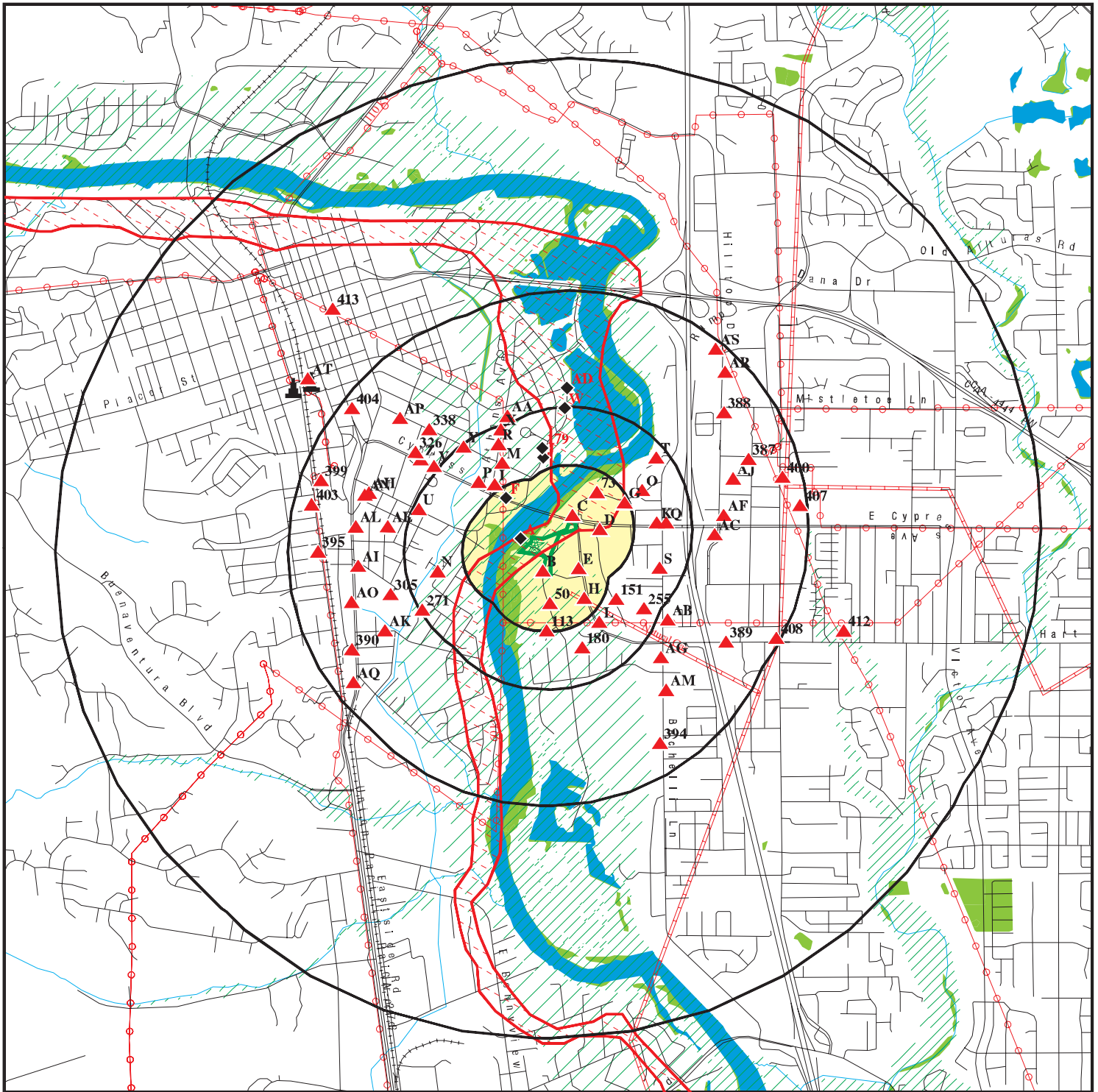
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROWN MOTORS	555 CYPRESS AVE W	NW 1/4 - 1/2 (0.308 mi.)	I156	219
CROWN HONDA	575 CYPRESS AVE W	NW 1/4 - 1/2 (0.341 mi.)	P176	246
WHIRLWIND CAR WASH	570 CYPRESS AVE W	NW 1/4 - 1/2 (0.347 mi.)	P184	256
UNOCAL SS #5770	482 EAST CYPRESS AVE	ENE 1/4 - 1/2 (0.349 mi.)	K188	259
REDDING CITY OF CORP	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U226	303
RDG CITY OF CORP YAR	760 PARKVIEW AVE	WNW 1/4 - 1/2 (0.420 mi.)	U229	306
UNOCAL SS #5967	755 CYPRESS AVE E	NW 1/4 - 1/2 (0.421 mi.)	V232	310
CHEVRON SS #9-2652 R	765 CYPRESS AVE E	NW 1/4 - 1/2 (0.423 mi.)	V238	314
CHEVRON SS #9-2652	765 CYPRESS AVE E	NW 1/4 - 1/2 (0.423 mi.)	V240	316
REDDING CIVIC CENTER	777 CYPRESS AVE	NW 1/4 - 1/2 (0.424 mi.)	V242	320
USA GASOLINE SS #93	2350 ATHENS AVE	NNW 1/4 - 1/2 (0.427 mi.)	R248	327
USA GASOLINE SS #93	2350 ATHENS AVE	NNW 1/4 - 1/2 (0.427 mi.)	R251	329
HOUSING REHABILITATI	844 PARKVIEW AVE	WNW 1/4 - 1/2 (0.474 mi.)	U266	351
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
REDDING TOYOTA	200 CYPRESS AVE E	NNW 1/8 - 1/4 (0.190 mi.)	F78	147
RODWAY CHEVROLET	200 CYPRESS ST N	NNW 1/8 - 1/4 (0.190 mi.)	F79	148
RODWAY CHEVROLET	200 CYPRESS AVE E	NNW 1/8 - 1/4 (0.190 mi.)	F80	148
RODWAY CHEVROLET	200 CYPRESS ST E	NNW 1/8 - 1/4 (0.190 mi.)	F81	148
REDDING TOYOTA	250 CYPRESS AVE E	NW 1/8 - 1/4 (0.199 mi.)	F82	148
U-HAUL	205 CYPRESS AVE E	NNW 1/8 - 1/4 (0.199 mi.)	F84	151
BEACON SERVICE STATI	225 CYPRESS AVE E	NNW 1/8 - 1/4 (0.203 mi.)	F86	152
REDDING BEACON SS, F	225 CYPRESS AVE E	NNW 1/8 - 1/4 (0.203 mi.)	F87	152
REDDING BEACON SERVI	225 CYPRESS AVE E	NNW 1/8 - 1/4 (0.203 mi.)	F88	152
REDDING ONE STOP FOO	225 CYPRESS AVE E	NNW 1/8 - 1/4 (0.203 mi.)	F90	159
USA GASOLINE SS #202	382 CYPRESS AVE E	NW 1/8 - 1/4 (0.224 mi.)	I100	167
USA GASOLINE SS #202	382 CYPRESS AVE E	NW 1/8 - 1/4 (0.224 mi.)	I101	167
WILSON PROPERTY	2705 PARK MARINA DR	N 1/4 - 1/2 (0.251 mi.)	J114	188

## EXECUTIVE SUMMARY


Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.


<u>Site Name</u>	<u>Database(s)</u>
	CDL
	CDL
	CDL
PG&E GAS PLANT REDDING	SEMS-ARCHIVE
CALARAN LUMBER COMPANY	ENVIROSTOR
KESWOOD ABANDONED LUMBER MILL	ENVIROSTOR

# OVERVIEW MAP - 4811876.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites


 Dept. Defense Sites

 Indian Reservations BIA

 Power transmission lines


 Pipelines

 100-year flood zone

 500-year flood zone

 National Wetland Inventory

 State Wetlands

 Areas of Concern

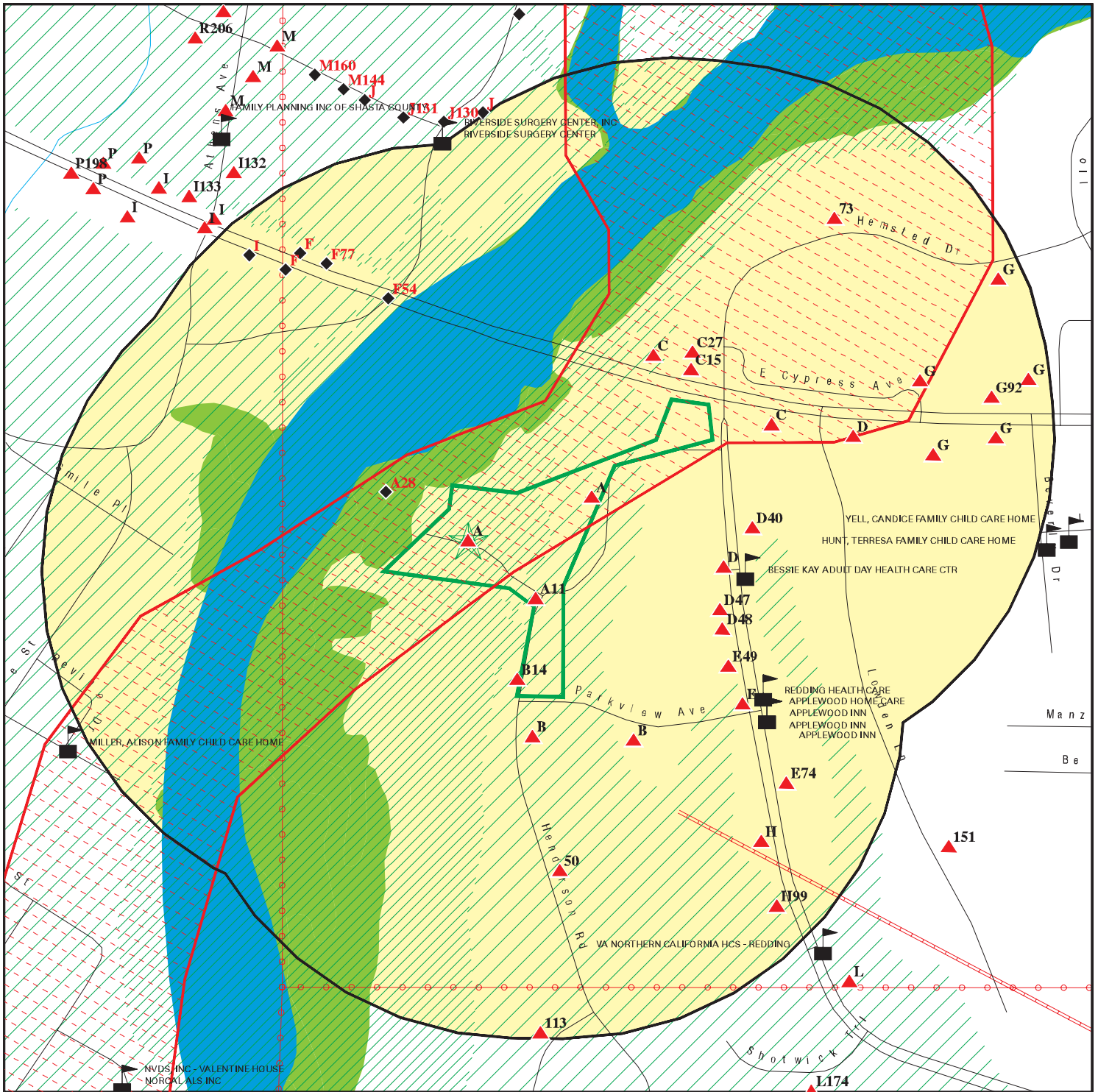
0 1/2 1 2 Miles

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: Henderson Road Parcels  
 ADDRESS: 2511 Henderson Road  
 Redding CA 96002  
 LAT/LONG: 40.569744 / 122.373128

CLIENT: Enplan  
 CONTACT: Amy Lee  
 INQUIRY #: 4811876.2s  
 DATE: December 22, 2016 1:24 pm

# DETAIL MAP - 4811876.2S



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

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

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SITE NAME: Henderson Road Parcels  
 ADDRESS: 2511 Henderson Road  
 Redding CA 96002  
 LAT/LONG: 40.569744 / 122.373128

CLIENT: Enplan  
 CONTACT: Amy Lee  
 INQUIRY #: 4811876.2s  
 DATE: December 22, 2016 1:25 pm

## 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.500		1	0	0	0	0	1
Proposed NPL	1.500		0	0	0	0	0	0
NPL LIENS	0.500		0	0	0	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.500		0	0	0	0	0	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
SEMS	1.000		1	0	0	0	NR	1
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	1.000		0	0	0	1	NR	1
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.500		0	0	0	0	0	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.750		0	0	1	0	NR	1
RCRA-SQG	0.750		2	3	7	9	NR	21
RCRA-CESQG	0.750		0	0	0	0	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	1.000		0	0	0	0	NR	0
US ENG CONTROLS	1.000		1	0	0	0	NR	1
US INST CONTROL	1.000		1	0	0	0	NR	1
<b><i>Federal ERNS list</i></b>								
ERNS	0.500		2	0	0	NR	NR	2
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.500		0	0	0	0	1	1
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.500		1	0	0	2	3	6
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	1.000		0	0	0	0	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	1.000	2	0	5	15	43	NR	65

## 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	1.000		0	0	0	0	NR	0
SLIC	1.000		2	0	1	9	NR	12
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.750		0	0	0	0	NR	0
UST	0.750		1	0	2	2	NR	5
AST	0.750		4	2	4	2	NR	12
INDIAN UST	0.750		0	0	0	0	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	1.000		0	0	0	0	NR	0
VCP	1.000		0	0	0	0	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	1.000		0	0	0	0	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	1.000		0	0	0	0	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	1.000		0	0	0	0	NR	0
SWRCY	1.000		0	0	0	2	NR	2
HAULERS	0.500		0	0	0	NR	NR	0
INDIAN ODI	1.000		0	0	0	0	NR	0
DEBRIS REGION 9	1.000		0	0	0	0	NR	0
ODI	1.000		0	0	0	0	NR	0
IHS OPEN DUMPS	1.000		0	0	0	0	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.500		0	0	0	NR	NR	0
HIST Cal-Sites	1.500		0	0	0	0	1	1
SCH	0.750		0	0	0	0	NR	0
CDL	0.500		0	0	0	NR	NR	0
Toxic Pits	1.500		0	0	0	0	0	0
US CDL	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.750	1	3	5	4	14	NR	27
HIST UST	0.750	2	0	5	7	15	NR	29
CA FID UST	0.750	1	3	1	5	12	NR	22
<b>Local Land Records</b>								
LIENS	0.500		0	0	0	NR	NR	0
LIENS 2	0.500		0	0	0	NR	NR	0
DEED	1.000		0	0	0	0	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.500		0	0	0	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
CHMIRS	0.500		4	1	7	NR	NR	12
LDS	0.500		0	0	0	NR	NR	0
MCS	0.500		0	0	0	NR	NR	0
SPILLS 90	0.500		0	0	0	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.750		1	0	3	2	NR	6
FUDS	1.500		0	0	0	0	0	0
DOD	1.500		0	0	0	0	0	0
SCRD DRYCLEANERS	1.000		0	0	0	0	NR	0
US FIN ASSUR	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.750		0	0	0	0	NR	0
TSCA	0.500		0	0	0	NR	NR	0
TRIS	0.500		0	0	0	NR	NR	0
SSTS	0.500		0	0	0	NR	NR	0
ROD	1.500		1	0	0	0	0	1
RMP	0.500		0	0	0	NR	NR	0
RAATS	0.500		0	0	0	NR	NR	0
PRP	0.500		1	0	0	NR	NR	1
PADS	0.500		0	0	0	NR	NR	0
ICIS	0.500		1	0	1	NR	NR	2
FTTS	0.500		0	0	0	NR	NR	0
MLTS	0.500		0	0	0	NR	NR	0
COAL ASH DOE	0.500		0	0	0	NR	NR	0
COAL ASH EPA	1.000		0	0	0	0	NR	0
PCB TRANSFORMER	0.500		0	0	0	NR	NR	0
RADINFO	0.500		0	0	0	NR	NR	0
HIST FTTS	0.500		0	0	0	NR	NR	0
DOT OPS	0.500		0	0	0	NR	NR	0
CONSENT	1.500		1	0	0	0	0	1
INDIAN RESERV	1.500		0	0	0	0	0	0
FUSRAP	1.500		0	0	0	0	0	0
UMTRA	1.000		0	0	0	0	NR	0
LEAD SMELTERS	0.500		0	0	0	NR	NR	0
US AIRS	0.500		0	0	0	NR	NR	0
US MINES	0.750		0	0	0	0	NR	0
FINDS	0.500		7	6	17	NR	NR	30
DOCKET HWC	0.500		0	0	1	NR	NR	1
UXO	1.500		0	0	0	0	0	0
CA BOND EXP. PLAN	1.500		0	0	0	0	0	0
Cortese	1.000		0	0	0	1	NR	1
CUPA Listings	0.750	2	5	7	18	34	NR	66
DRYCLEANERS	0.750		0	0	1	1	NR	2
EMI	0.500		1	0	1	NR	NR	2
ENF	0.500		0	1	0	NR	NR	1
Financial Assurance	0.500		0	0	0	NR	NR	0
HAZNET	0.500	4	8	22	56	NR	NR	90
HIST CORTESE	0.500	1	0	5	11	NR	NR	17
HWP	1.500		0	0	0	1	0	1
HWT	0.750		0	0	0	0	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
MINES	0.500		0	0	0	NR	NR	0
MWMP	0.750		0	0	0	0	NR	0
NPDES	0.500		0	5	5	NR	NR	10
PEST LIC	0.500		0	3	7	NR	NR	10
PROC	1.000		0	0	0	0	NR	0
Notify 65	1.500		0	0	0	2	0	2
UIC	0.500		0	0	0	NR	NR	0
WASTEWATER PITS	1.000		0	0	0	0	NR	0
WDS	0.500		0	0	0	NR	NR	0
WIP	0.750		0	0	0	0	NR	0
FUELS PROGRAM	0.750		0	0	0	0	NR	0
ABANDONED MINES	0.500		0	0	0	NR	NR	0
ECHO	0.500		5	3	12	NR	NR	20
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.500		0	0	0	0	2	2
EDR Hist Auto	0.625	2	7	4	16	9	NR	38
EDR Hist Cleaner	0.625		0	1	1	3	NR	5
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	0.500	1	0	12	22	NR	NR	35
- Totals --		16	64	91	225	164	7	567

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



## **APPENDIX F**

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### **Qualifications Statement**

**AMY LEE**  
*Environmental Assessor*

**Education:** Bachelor of Science in Forestry and Natural Resource Management, June 1994, California Polytechnic State University, San Luis Obispo, CA, GPA 3.5

40-Hour OSHA Hazardous Materials Course and Yearly 8-Hour Refresher Course

Registered Environmental Assessor I-07387 from 1999 through 2012 (program terminated on July 1, 2012)

Registered Environmental Property Assessor #157732, National Registry of Environmental Professionals

Amy Lee has more than twenty-two years' experience in performing all aspects of environmental site assessments, site characterizations, and remediation plans in conformance with ASTM Standards, under the supervision of registered geologists and engineers. Mrs. Lee has performed Phase I and Phase II Assessments on commercial, industrial, and residential properties throughout California. Her work includes conducting site reconnaissances, evaluating historical research, reviewing regulatory agency records and government databases, interpreting aerial photographs, sampling soil and groundwater, interpreting laboratory data, and preparing final reports that include recommendations for remediation. Mrs. Lee has authored numerous Closure Reports, Work Plans, and Health and Safety Plans for regulatory agency submittal.

Representative Experience:

- *Phase I Environmental Site Assessments.* As an Environmental Professional, Mrs. Lee specializes in performing Phase I Environmental Site Assessments in conformance with ASTM Standard E1527-13. Phase I Environmental Site Assessments are conducted to identify recognized environmental conditions in connection with a property. The term "recognized environmental conditions" means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.
- *Environmental Audits.* Mrs. Lee has conducted Site Closure Environmental Audits for properties in southern California. Services performed include an initial site reconnaissance to identify areas of potential environmental concern; soil and groundwater sampling and analysis; and preparation of a Site Closure Environmental Audit report.

- *Phase II Environmental Site Assessments.* Mrs. Lee has conducted numerous Phase II Environmental Site Assessments on properties located throughout the state of California. Phase II studies have been performed to determine the presence or absence of soil and groundwater contamination at a property after a recognized environmental condition has been identified during the course of a Phase I Environmental Site Assessment. Mrs. Lee has experience identifying and defining petroleum hydrocarbon, solvents, agricultural chemicals, and metals-based contamination plumes in both the soil and groundwater.
- *Soil Remediation.* Following the identification and delineation of contamination plumes, Mrs. Lee has coordinated and overseen soil remediation activities including remediation by excavation and in-situ bio-remediation.
- *Regulatory Agency Case Closure.* Mrs. Lee has authored several Closure Reports for regulatory agency submittal following successful remediation of contaminated properties. Mrs. Lee also authors Closure Reports for underground storage tank removal activities.