

# INITIAL SITE ASSESSMENT

## **Pomona Avenue Bridge Replacement Chico, California Existing Bridge No. 12C-0328**

Prepared By:



1100 Corporate Way, Suite 230  
Sacramento, CA 95831

October 7, 2020  
Project No. 17-383.1

Prepared For:



**MARK THOMAS**  
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17-383.1  
October 7, 2020

Ms. Julie Passalacqua, P.E.  
Mark Thomas  
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Subject: **Initial Site Assessment**  
Pomona Avenue Bridge Replacement Project  
Chico, California  
Existing Bridge No. 12C-0328

Dear Ms. Passalacqua:

Crawford & Associates, Inc. has prepared this Initial Site Assessment for the Pomona Avenue Bridge Replacement project in Chico, California. The purpose of this assessment is to identify and provide a preliminary assessment of the potential impacts of known or potential Recognized Environmental Conditions within the study area that may influence design and construction of the project.

We include an executive summary, property information, summary of a records review, reconnaissance observations, findings and recommendations, and limitations in this report.

We appreciate the opportunity to be on your team for the Pomona Avenue Bridge Replacement project. Please call us if you have questions or comments.

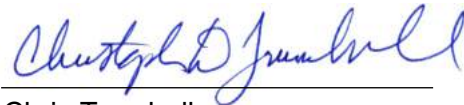
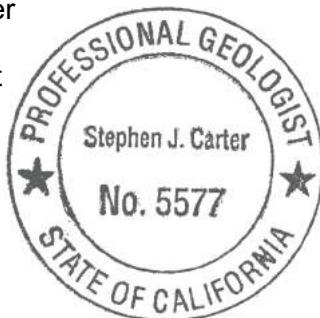
Sincerely,

**CRAWFORD & ASSOCIATES, INC.**

**Reviewed by:**



Stephen J. Carter  
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APPENDIX E – GeoSearch Radius Report
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## 1 EXECUTIVE SUMMARY

Crawford & Associates, Inc. (CAInc) prepared a Initial Site Assessment (ISA) for the Pomona Avenue Bridge Replacement Project in Chico, California. The existing bridge (project site) was built in 1917 and is a cast-in-place, reinforced concrete “T” girder bridge, approximately 66 feet long and 21 feet wide. The structure has been given a sufficiency rating of 19.5 and has a status of structurally deficient. The bridge is considered scour critical, with the spread footings and concrete apron at Bent 3 exposed, along with the foundation at Abutment 4. The structure also has a history of debris build-up at the bents, which only intensifies the scour issue at the site.

The City of Chico will replace the existing bridge with a new structure accommodating two 12-foot travel lanes, four-foot shoulders and five-foot sidewalks. The new bridge is anticipated to be a single-span, cast-in-place, post-tensioned concrete slab, approximately 75 feet long. Construction of the bridge will involve excavation for and construction of concrete abutments, founded on cast-in-drilled-hole concrete piles. Construction of the roadway approaches will involve the removal of existing pavement and the placement of roadway fill material, aggregate base and hot mix asphalt pavement. New curb, gutter, and sidewalk will be placed on the north and south side of the roadway and will connect with existing pedestrian facilities.

The purpose of this ISA is to identify recognized soil or groundwater contamination and hazardous material issues that may affect the planned project improvements. Based on the records reviewed and the site reconnaissance, CAINc makes the following observations:

- The project site was not identified in the database records reviewed.
- The database records search and historical topographic maps did not identify any Recognized Environmental Conditions (RECs) or historical RECs that have potentially impacted the project site.
- Historical aerial photographs indicate that the property at the northwest corner of the bridge was an orchard from at least 1947 to 1967.
- Reconnaissance of the project site did not identify conditions indicating the presence of RECs that might impact the project.

The proposed project will impact an existing roadway. The following general hazardous materials or environmental concerns are typical of similar projects and have been evaluated in this assessment. A detailed discussion is provided in Section 6.2 that considers the following:

- Asbestos Containing Construction Material (ACCM)
- Lead-based Paint
- Chemically Treated Wood
- Thermoplastic Traffic Striping
- Naturally Occurring Asbestos (NOA)
- Transformers
- Agricultural Chemicals (Pesticides/Herbicides)
- Aerially Deposited Lead (ADL)
- Petroleum Hydrocarbons

Based on the public records, historical aerial photographs, and historical topographic maps reviewed for this project, and the site reconnaissance performed on 6 October 2018, CAINc recommends the testing identified below be completed:

- Prior to demolition, the bridge structure should be evaluated by a Certified Asbestos Consultant for the presence of asbestos.
- Prior to demolition, the bridge structure should be evaluated by a Certified Lead Assessor/Inspector for the presence of lead-based paint.
- Wood guard rail supports will need to be handled as treated wood waste (TWW).
- Traffic striping should be tested for heavy metal if the striping material will be disturbed, or assume it is hazardous and dispose of at an appropriate disposal facility. If the striping paint will not be removed by grinding or planing, and the painted pavement material will be recycled, recycled material would not need to be handled as hazardous waste.
- Soil adjacent to the corners of the bridge should be screened for the presence of aurally deposited lead.

This report identifies recognized environmental conditions and general hazardous materials issues that may be present at the site, and provides recommendations for further investigation, as warranted. Additional research and assessment may provide more certainty on conditions that might be encountered during demolition and construction.

## 2 INTRODUCTION

### 2.1 PURPOSE

The following report summarizes a ISA performed by CAInc for the Pomona Avenue Bridge Replacement project in Chico, California (project site). This ISA was prepared for use by the City for this specific project in accordance with the agreement between Mark Thomas and CAInc. The purpose of this ISA is to help identify potential or known hazardous materials and hazardous waste impacts (RECs) that have the potential to impact the project site. Site maps are included in Appendix A. Site photographs are included in Appendix B.

We use the term REC consistent with ASTM E1527-13. ASTM E1527-13 defines REC as:

*“The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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. De minimis conditions are not recognized environmental conditions.”*

### 2.2 SCOPE OF SERVICES

CAInc completed the following tasks to prepare this ISA:

- Discussed the scope and purpose of the project with the design team.
- Initiated a search request with GeoSearch to review federal, state, and local regulatory agency databases to determine whether areas of environmental concern exist on or near the project site. Search distances ranged between 1/8 and one mile from the project site, depending on the database.
- Reviewed available information to assess past and present activities conducted within the project study area and assessed the potential for hazardous materials impact.
- Conducted limited site reconnaissance of the project site and vicinity on February 6, 2020.
- Reviewed historical aerial photographs and topographic maps of the project site and vicinity for indications of potential sources of contamination.

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- Reviewed available federal, state, and county records for indications of the use, misuse, or storage of hazardous and/or potentially hazardous substances on or near the project site.
- Reviewed pertinent information available on the State of California's GeoTracker, EnviroStor, SWIS, and CalGEM Well Finder websites.
- Contacted the Butte County Agricultural Extension to discuss agricultural chemical uses typical of almond orchards in the area during the period covered by this report.

## 2.3 PROJECT DESCRIPTION

The Pomona Avenue bridge is located near the southwestern edge of the City of Chico's limits. Pomona Avenue is a two-lane local road that stretches about 0.5-mile from Miller Avenue at its west terminus to Dayton Road at its east terminus. The bridge provides the South Campus Neighborhood access over Little Chico Creek.

The existing bridge (Bridge No. 12C-0328) was built in 1917 and is a cast-in-place, reinforced concrete "T" girder bridge, approximately 66 feet long and 21 feet wide. The structure has been given a sufficiency rating of 19.5 and has a status of structurally deficient. The bridge is considered scour critical, with the spread footings and concrete apron at Bent 3 exposed, along with the foundation at Abutment 4. The structure also has a history of debris build-up at the bents, which only intensifies the scour issue at the site.

The project will replace the existing bridge with a new structure accommodating two 12-foot travel lanes, four-foot shoulders and five-foot sidewalks. The new bridge is anticipated to be a single-span, cast-in-place, post-tensioned concrete slab, approximately 75 feet long. The roadway centerline is anticipated to shift slightly to the north. The proposed sidewalk will conform to the existing sidewalk on the northwest corner of the structure. Construction of the roadway approaches will involve the removal of existing pavement and the placement of roadway fill material, aggregate base and hot mix asphalt pavement. New curb, gutter, and sidewalk will be placed on the north and south side of the roadway and will connect with existing pedestrian facilities.

There are numerous utilities running through the project site. Existing electrical and communication lines run on overhead poles along Pomona Avenue. The PG&E and Comcast lines terminate on either side of the bridge and provide service to the adjacent properties. The AT&T telephone line continues across Little Chico Creek and Pomona Avenue diagonally over the bridge. This line will need to be reviewed for vertical clearance requirements with the new bridge profile. If the line needs to be raised, the poles on either side of the creek will need to be replaced. A four-inch PG&E gas main and a six-inch California Water main run along the north side of Pomona Avenue and are attached to the bridge. These lines will need to be temporarily relocated during construction and then reattached to the new structure.

In addition, two sanitary sewer lines run along Pomona Avenue and continue through the crossing under Little Chico Creek. On the north, the existing 18-inch sewer line enters large siphon structures on either side of the creek, between which it splits into two 16-inch lines under the waterway. Similarly, on the south the existing 33-inch sewer line splits into 24-inch and 18-inch lines as it crosses under the creek, though the siphon structures for this line are smaller. It is anticipated that the siphon structures and sewer lines will conflict with the new east abutment and will need to be completely replaced or relocated.

### 3 PHYSICAL SETTING

#### 3.1 PROJECT LOCATION

The project site comprises the Pomona Avenue bridge over Little Chico Creek, located at the southwest boundary of the City of Chico. The bridge is located ½-mile west-northwest of Dayton Road at a latitude of 39.716303° north and a longitude of 121.845412° west. A Site Vicinity Map (Figure 1) and a Project Site Map (Figure 2) are included in Appendix A.

#### 3.2 GEOLOGIC CONDITIONS

The project is located at the eastern edge of the Sacramento Valley portion of California's Central Valley province. The Sacramento Valley is a broad geosynclinal trough bounded by the Coast Range to the west, the Sierra Nevada to the east, the Sacramento-San Joaquin River Delta in the south, and the Cascade Mountains to the north. Published geologic mapping<sup>1</sup> shows the project vicinity is underlain by a sequence of Pleistocene age sedimentary units laying unconformably above Pliocene volcanogenic rocks; these units include<sup>2</sup>:

- Modesto Formation (Qm) – unweathered gravel, sand, silt and clay deposits.
- Riverbank Formation (Qr) – weathered reddish gravel, sand and silt deposits.
- Red Bluff Formation (Qrb) – highly weathered, bright red gravels.
- Tuscan Formation (Ptu) – interbedded lahars, with some interbedded volcanogenic conglomerate and sandstone.

The Modesto, Riverbank and Red Bluff Formations appear to be a conformable sequence, differentiated by their degree of post-depositional weathering and degree of soil profile development in surface outcrops. A Geologic Map (Figure 3) is included in Appendix A.

No faults have been mapped in the immediate vicinity of the project site (refer to Geology Map, Figure 3). Based on mapping by the US Geological Survey<sup>3</sup>, the nearest Quaternary age faults include the Chico Monocline (unspecified Quaternary age, ±4.2 miles northeast), Corning Fault (unspecified Quaternary age, ±18 miles southwest), and the Foothills Fault System (historic, ±26 miles southeast). These faults are shown on the Fault Activity Map (Figure 4, Appendix A). The site is not included within an Alquist-Priolo Special Studies Zone<sup>4</sup>.

The USDA-NRCS Web Soil Survey<sup>5</sup> shows the project site as being underlain by Vina loam west of Little Chico Creek, and Chico loam east of the creek. The Vina loam is described as alluvium derived from volcanic and sedimentary rock, with a typical profile of 0 to 36" below ground surface (bgs) – loam, 36" to 60" bgs – fine sandy loam; forming 0 to 2% slopes. The Chico loam is described as loamy alluvium derived from igneous, metamorphic, and sedimentary rock, with a typical profile of 0 to 5" bgs – loam, 5" to 32" bgs – clay loam, 32" to 80" bgs – loam; forming 0 to 1% slopes.

Serpentinite, ultramafic rocks, or rocks likely to contain asbestos are identified on the geologic

<sup>1</sup> Saucedo, G.J. and Weaver, D.L., 1992, Geologic Map of the Chico Quadrangle, California: California Geologic Survey, Regional Geologic Map No. 7A, scale 1:250,000.

<sup>2</sup> Helley, E.J. and Harwood, D.S., 1985, Cenozoic deposits of the Sacramento Valley and northern Sierran foothills, California: US Geological Survey, pamphlet to accompany Miscellaneous Field Studies Map MF-1790.

<sup>3</sup> <https://earthquake.usgs.gov/hazards/qfaults/>

<sup>4</sup> <http://maps.conservation.ca.gov/cgs/informationwarehouse/>

<sup>5</sup> Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture, Web Soil Survey, <http://websoilsurvey.nrcs.usda.gov/>

map (Figure 3). Information published by the California Geological Survey indicates that asbestos or asbestos-containing rocks have not been identified in the project site vicinity.<sup>6</sup>

### 3.3 HYDROGEOLOGIC CONDITIONS

The project site is located within the Sacramento Valley groundwater basin (West Butte Subbasin). Based on the Department of Water Resources' Groundwater Information Center Interactive Map Application<sup>7</sup>, depth to groundwater beneath the project site in fall 2018 was  $\pm 75$  feet bgs ( $\pm 114$  feet above mean sea level), with flow toward the south-southwest. In spring 2018 the depth was  $\pm 56$  feet bgs ( $\pm 126$  feet above mean sea level), with flow toward the south-southwest.

The project site is identified on the Federal Emergency Management Agency's (FEMA) flood insurance rate map 06007C0505E<sup>8</sup> (dated 6 January 2011) as being in Zone AO, susceptible to flooding up to 1-foot depth.

### 3.4 CURRENT LAND USE

All lands adjacent to the project site are currently developed for residential uses (detached, single-family and high-density structures). Four parcels contiguous with the bridge site are identified in Table 1; these parcel numbers have been included on the Project Site Map (Figure 2).

**Table 1: APNs for Contiguous Properties**

Bridge corner	APN	Address
Northwest	004-510-032	851 Pomona Avenue
Northeast	004-510-900	No address listed
Southeast	004-530-005	914 Pomona Avenue
Southwest	004-530-066	910 Pomona Avenue

APN = Assessor Parcel Number, from Butte County Assessor's Office website.

## 4 RECORDS REVIEW

### 4.1 HISTORICAL LAND USE

#### 4.1.1 SUMMARY

In general, properties in the project site vicinity were predominantly utilized for residential purposes since at least 1937. The property at the northwest corner of the bridge (APN 004-510-032) was used for agricultural uses through at least 1975, when this property was developed as an apartment complex.

<sup>6</sup> California Division of Mines and Geology, 2000, A General Location Guide for Ultramafic Rocks in California – Areas More Likely to Contain Naturally Occurring Asbestos, Open-File Report 2000-019.

<sup>7</sup> <https://gis.water.ca.gov/app/gicima/>

<sup>8</sup> <https://msc.fema.gov/portal/search#searchresultsanchor>

#### 4.1.2 HISTORICAL AERIAL PHOTOGRAPHS

Aerial photographs were provided by GeoSearch for the years shown in Table 2. The photographs were reviewed for information about historical conditions and land use within the study area. The photos are described in chronological order below. Aerial photographs are included in Appendix C.

**Table 2: Historical Aerial Photographs**

Year	Source	Scale
1937	ASCS	1"=500'
1941	USGS	1"=500'
1947	USGS	1"=500'
1952	ASCS	1"=500'
1969	USGS	1"=500'
1975	USGS	1"=500'
1980	USGS	1"=500'
1984	USGS	1"=500'
1998	USGS	1"=500'
2003	USDA	1"=500'
2004	USDA	1"=500'
2005	USDA	1"=500'
2009	USDA	1"=500'
2010	USDA	1"=500'
2012	USDA	1"=500'
2014	USDA	1"=500'
2016	USDA	1"=500'

**1937** The bridge and Little Chico Creek are visible in the photograph. Riparian vegetation is visible along the creek. Properties adjacent to the southwest, southeast, and northeast corners of the bridge appear developed for residential use, while the property at the northwest corner appears undeveloped (possibly used for some type of agriculture). Properties in the immediate vicinity east of the creek also appear developed for residential use, while properties in the immediate vicinity west of the creek are developed for residential and agriculture use.

**1941** No substantive changes from the 1937 photo.

**1947** Property at the northwest corner of the bridge (APN 004-510-032) is now utilized for orchard. No other substantive changes from the 1941 photo.

**1952 - 1967** No substantive changes from the 1947 photo.

**1975** All properties along the southern edge of Pomona Avenue west of the creek appear developed for residential use. Additional residential development is visible west of the creek, south of the bridge location. No other substantive changes from the 1969 photo.



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**1980** An apartment complex has been constructed on the property at the northwest corner of the bridge (APN 004-510-032). No other substantive changes from the 1975 photo.

**1984** No substantive changes from the 1980 photo.

**1998** All properties within  $\pm 500$  feet of the bridge are developed for residential use of some kind. Agricultural property use now visible only east of Dayton Road and south of McIntosh Avenue.

**2003 - 2016** No substantive changes from the 1998 photograph.

### 4.1.3 HISTORICAL TOPOGRAPHIC MAPS

Historical topographic maps were provided by GeoSearch for the years shown in Table 2 and are discussed in chronological order below. Maps were reviewed for significant changes in topography or property improvements. Topographic maps are included in Appendix D.

**Table 3: Historical Topographic Maps**

Year	Quad	Scale
1891	Chico, CA	1" = 10,420'
1893	Chico, CA	1" = 10,420'
1895	Chico, CA	1" = 10,420'
1912	Durham, CA	1" = 2,640'
1948	Chico, CA	1" = 2,000'
1949	Chico, CA	1" = 5,208'
1950	Chico, CA	1" = 2,000'
1969 (Photorevision)	Chico, CA	1" = 2,000'
1978 (Photorevision)	Chico, CA	1" = 2,000'
2012	Chico, CA	1" = 2,000'

**1891 - 1895** Pomona Avenue, Dayton Road, and Little Chico Creek are depicted on the maps, but no other apparent man-made features (urban or industrial development, other roads) are shown. No topographic contours are shown in the project site vicinity (100-foot contour interval).

**1912** Poppy Street (immediate south of Pomona Avenue) is now depicted east of the creek, along with small structures adjacent to Pomona Avenue and Poppy Street. Topography is depicted as sloping gently toward the southwest (5-foot contour interval).

**1948** Urban development depicted between the creek and Dayton Road south to Poppy Street. An orchard is depicted south of Pomona Avenue west of the creek. No other substantive changes from the 1912 map.

**1949 - 1969** No substantive changes from the 1968 map.

**1978** Development is now depicted along the southern side of Pomona Avenue west of the creek. No other substantive changes from the 1969 map.

**2012** No apparent man-made features beside streets and orchards depicted. No substantive changes from the 1978 map.

## **5 DATABASE SEARCH AND RECORDS REVIEW**

### **5.1 DATABASE SEARCH**

Databases and site lists maintained by environmental regulatory agencies were searched for properties within the study area to identify sites with known releases of hazardous materials or petroleum products, and sites with the potential for such releases. Each database and site list was searched for sites within the ASTM standard search radius relative to the project site. Database records are provided in Appendix E. Refer to the GeoSearch report in Appendix E for descriptions of the databases and lists searched and the date they were last updated. The following databases and site lists were searched:

#### **FEDERAL LISTING**

##### **Standard Environmental Records**

- ERNSCA – Emergency Response Notification System
- EC – Federal Engineering Institutional Control Sites
- LUCIS – Land Use Control Information System
- RCRASC – RCRA Sites With Controls
- RCRAGR09 – Resource Conservation & Recovery Act – Generator
- RCRANGR09 – Resource Conservation & Recovery Act – Non-Generator
- BF – Brownfields Management System
- DNPL – Delisted National Priorities List
- NLRRCRAT – No Longer Regulated RCRA Non-CORRACTS TSD Facility
- RCRAT – Resource Conservation & Recovery Act – Non-CORRACTS Treatment, Storage & Disposal Facilities
- SEMS – Superfund Enterprise Management System
- SEMSARCH – Superfund Enterprise Management System Archived Site Inventory
- NPL – National Priorities List
- NLRRCRAC – No Longer Regulated RCRA Corrective Action Facilities
- PNPL – Proposed National Priorities List
- RCRAC – Resource Conservation & Recovery Act – Corrective Action Facilities
- RCRASUBC – Resource Conservation & Recovery Act – Subject to Corrective Action Facilities

##### **Additional Environmental Records**

- AIRSAFS – Aerometric Information Retrieval System / Air Facility Subsystem
- BRS – Biennial reporting system
- SFLIENS – CIRCLIS Liens
- CDL – Clandestine Drug Laboratory Locations
- DOCKETS – EPA Docket Data
- ECHOR09 – Enforcement and Compliance History Information
- FRSCA – Facility Registry System
- HMIRSR09 – Hazardous Materials Incident Reporting System
- ICIS – Integrated Compliance Information System (formerly DOCKETS)



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- ICISNPDES – Integrated Compliance Information System National Pollutant Discharge Elimination System
- MLTS – Material Licensing Tracking System
- NPDESR09 – National Pollutant Discharge Elimination System
- PADS – PCB Activity Database System
- PCSR09 – Permit Compliance System
- SEMSLIENS – SEMS Lien on Property
- SSTS – Section Seven Tracking System
- TSCA – Toxic Substance Control Act Inventory
- TRI – Toxics Release Inventory
- ALTFUELS – Alternative Fueling Stations
- FEMAUST – FEMA Owned Storage Tanks
- HISTPST – Historical Gas Stations
- ICISCLEANERS – Integrated Compliance Information System Drycleaners
- MSHA – Mine Safety and Health Administration Master Index File
- MRDS – Mineral Resource Data System
- ODI – Open Dump Inventory
- SMCRA – Surface Mining Control and Reclamation Act Sites
- USUMTRCA – Uranium Mill Tailings Radiation Control Act Sites
- DOD – Department of Defense Sites
- NMS – Former Military Nike Missile Sites
- FUDS – Formerly Used Defense Sites
- FUSRAP – Formerly Utilized Sites Remedial Action Program
- RODS – Record of Decision System

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## STATE (CA) LISTING

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### Standard Environmental Records

- DTSCDR – DTSC Deed Restrictions
- ABST – Above Ground Storage Tanks
- AST2007 – Above Ground Storage Tanks Prior to January 2008
- HISTUST – Historical Underground Storage Tanks
- SWEEPS – Statewide Environmental Evaluation and Planning System
- USTCUPA – Underground Storage Tanks
- BF – Brownfield Sites
- CALSITES – CALSITES database
- CLEANUPSITES – GeoTracker Cleanup Sites
- LUST – Leaking Underground Storage Tanks
- SWIS – Solid Waste Information System Sites
- VCP – Voluntary Cleanup Sites
- ENVIROSTOR – ENVIROSTOR Cleanup Sites
- ENVIROSTORPCA – ENVIROSTOR Permitted and Corrective Action Sites

### Additional Environmental Records

- CHMIRS - California Hazardous Material Incident Report System
- CDL – Clandestine Drug Labs
- EMI – Emissions Inventory Data
- HWTS – Hazardous Waste Tanner System
- LDS – Land Disposal Sites
- MCS – Military Cleanup Sites
- NPDES – National Pollutant Discharge Elimination System Facilities

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- LIENS – Recorded Environmental Cleanup Liens
- MWMP – California Medical Waste Management Program Facility List
- DTSCWHT – DTSC Registered Hazardous Waste Transporters
- CLEANER – Dry Cleaner Facilities
- MINES – Mines Listings
- SLIC – Spills, Leaks, Investigation & Cleanup Recovery Listing
- CORTESE – Cortese List
- ERAP – Expedited Removal Action Program Sites
- HISTCORTESE – Historical Cortese List
- DROP – Listings of Certified Dropoff, Collection, and Community Service Programs
- PROC – Listing of Certified Processors
- NFA – No Further Action Determination
- SWRCY – Recycling centers
- REF – Referred to Another Local or State Agency
- NFE – Sites Needing Further Evaluation
- WMUDS – Waste Management Unit Database
- TOXPITS – Toxic Pits Cleanup Act Sites

## TRIBAL LISTING

### Standard Environmental Records

- USTR09 – Underground Storage Tanks on Tribal Lands
- TORRESDUMPSITES – Illegal Dump Sites on the Torres Martinez Reservation
- LUSTR09 – Leaking Underground Storage Tanks on Tribal Lands
- ODINDIAN – Open Dump Inventory on Tribal Lands

### Additional Environmental Records

- INDIANRES – Indian Reservations

## 5.2 SUMMARY OF RECORDS SEARCH

The project site was not identified in any of the lists or databases reviewed by GeoSearch. The GeoSearch report is provided in Appendix E. The computerized records search identified one suspect facility within 1/8-mile of the project site:

- 1029 Poppy Street (GeoSearch Map ID 1, ±0.081-mile SE of project site) – Kaiser, Kathleen (RCRANGR09 list)

The RCRANGR09 list refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. Information presented in the GeoSearch does not identify why this property is included on the list.

The computerized records search identified three suspect facilities within 1/4-mile of the project site:

- 1205 W. 7<sup>th</sup> St. (Map ID 2, ±0.24-mile NNW of project site) – Chico News Agency (HISTUST list). One underground storage tank (UST) installed in 1971 for storage of diesel.
- 1321 W. 7<sup>th</sup> St. (Map ID 3, ±0.23-mile NNW of project site) – White Eagle Oil Company (HISTUST list). Six USTs installed at site in 1940 for storage of gasoline and diesel.

- 774 Walnut St, (Map ID 4, ±0.25-mile N of project site) – Sprint Chico POP/REGENCASHCA (USTCUPA list). Permitted UST site.

Based on the information presented in the GeoSearch report these facilities do not appear likely to have impacted the project site. Based on the information presented in the GeoSearch report facilities greater than ¼-mile from the project site appear unlikely to have impacted the project site.

### 5.2.1 UNMAPPED SITES

GeoSearch identified one facility they could not map due to limited or incomplete address information:

- PG&E Fell Dehydrator Station, Chico River Road, Chico – CLEANUPSITES list

An internet search did not identify any information for “Fell Dehydrator Station.” We note that River Road is ±0.4-mile northwest of the project site.

## 5.3 ADDITIONAL DATABASE SEARCHES

On January 31, 2020, CAInc reviewed the State of California’s GeoTracker<sup>9</sup>, EnviroStor<sup>10</sup>, and SWIS<sup>11</sup> websites to identify additional facilities that might have recently been added since databases searched by GeoSearch were last updated (database version dates are listed in the GeoSearch report, Appendix E).

- No additional facilities were identified within ¼-mile of project site.
- The Kaiser facility (GeoSearch Map ID 1), Chico News Agency facility (Map ID 2) and White Eagle Oil Co. facility (Map ID 3) were not identified in either GeoTracker or EnviroStor.
- The Sprint facility (Map ID 4) was identified in GeoTracker; no additional information was provided.
- The PG&E Fell Dehydrator Station was not identified in either GeoTracker or EnviroStor.

CAInc reviewed the State of California’s Geologic Energy Management Division (CalGEM, formerly DOGGR) Well Finder website<sup>12</sup> (31 January 2020) to identify petroleum, gas or geothermal wells in the site vicinity. The project site is located north of the Chico Gas field; no operating or abandoned wells were identified within 3 miles of the project site.

## 5.4 INTERVIEWS

Because the property at the northwest corner of the bridge (APN 004-510-032, 851 Pomona Avenue) was utilized as an orchard from at least 1947 until at least 1975, CAInc contacted the Butte County Agricultural Extension by telephone and by email on February 14, 2020 to inquire what agricultural chemical related to orchard production might have been used in the Chico area during this period. On February 19, 2020 Ms. Katherine Quist, Asst. Agricultural Commissioner, responded to say that usage records only go back five years.

<sup>9</sup> <http://geotracker.waterboards.ca.gov>

<sup>10</sup> <https://www.envirostor.dtsc.ca.gov/>

<sup>11</sup> <https://www2.calrecycle.ca.gov/SWFacilities/Directory/>

<sup>12</sup> <https://maps.conservation.ca.gov/doggr/wellfinder/>

## 6 SITE RECONNAISSANCE

Reconnaissance of the project site was performed on February 6, 2020 by Steve Carter. Mr. Carter's reconnaissance consisted of a walking and driving traverse along Pomona Avenue in the vicinity of the bridge, including visual observations of the roadway, properties adjacent to the project site, and conditions in Little Chico Creek beneath the bridge. These observations were intended to identify the land uses and activities on adjacent properties, and the presence, or likely presence, of hazardous substances or petroleum products at the project site and on adjacent properties. During site reconnaissance, the following conditions were noted:

- Two-lane bridge with an asphalt-paved concrete deck, concrete abutments, and two concrete bents.
- Painted steel guard rails on bridge supported on painted steel posts (silver color). This paint appears to be in poor condition, with the primer paint clearly visible in many areas.
- Approaches guarded by unpainted steel guard rails on treated wood posts.
- Very faded yellow traffic striping on the bridge deck, and barely visible traces of yellow traffic striping on the asphalt-paved approaches.
- Insulated piping on bridge structures and utility vaults at both ends of the bridge.
- Overhead telecommunications lines cross the creek on the west side of the bridge, and cross Pomona Avenue at the north end of the bridge.
- Overhead electrical power lines on the north side of Pomona Avenue west of the bridge, and on the south side of Pomona Avenue east of the bridge.
- Pole-mounted electrical transformers were observed  $\pm 200$  feet west and  $\pm 130$  feet east of the bridge. These transformers appeared to be in good repair; no staining was observed on the transformers, poles, or adjacent ground surfaces.
- Water was present in the creek channel, with flow to the southwest.
- Riparian vegetation had died back for the winter but did not exhibit stress or inability to grow; no unexplained absence of riparian vegetation observed in the immediate vicinity of bridge.
- Properties in the vicinity were developed for residential uses. The houses at three corners of the bridge (APN 004-510-900, 915 Pomona; APN 004-530-005, 914 Pomona; and APN 004-530-066, 910 Pomona) had single-family houses. The property at the northwest corner (APN 004-510-032, 851 Pomona) is developed as the Chico Garden Apartments.

Mr. Carter also observed the property at 1029 Poppy Street, identified by GeoSearch (Map ID 1). This property contains a single-family residence on a street with similar development. From the public right-of-way, Mr. Carter did not observe aboveground storage tanks, indications of underground storage tanks, or activities indicating the use or storage of hazardous material at this property.

During the site reconnaissance the following were not observed:

- Aboveground or underground storage tanks
- Stockpiled soil
- Piles of trash/illegal dumping (de minimis litter under bridge)
- Staining of the ground surface
- Unauthorized disposal of tires or batteries
- Medical or drug lab waste
- Mining activity
- Rock outcrops
- Serpentine, ultramafic rocks, or evidence of naturally-occurring asbestos

- Drums or hazardous materials storage containers
- Ponds, lagoons, or standing water
- Unusual or suspicious odors

Observations made during the site reconnaissance generally support the research and background data. Photographs from the site reconnaissance are provided in Appendix B. Because suspect conditions were not identified within or adjacent to the project site, no interviews with regulatory personnel were conducted.

## 7 FINDINGS

The purpose of this report is to identify recognized or suspected soil or groundwater contamination or hazardous material issues that could impact the project. The assessment identified the following potential hazardous materials issues that should be considered in the planning of project improvements.

### 7.1 POTENTIAL HAZARDOUS MATERIALS SITES

Based on the records search and site reconnaissance described above, CAInc makes the following observations.

- The project site was not identified in the database records reviewed.
- The database records, aerial photographs, and historical topographic maps search did not identify any RECs or historical RECs that have potentially impacted the project site.
- Hazardous material use or storage was not observed at 1029 Poppy Street.
- Other sites with ¼-mile are unlikely to have impacted the project site.
- PG&E Fell Dehydrator Station is likely too far away to have impacted the project site.
- Reconnaissance did not identify any other suspect sites in the project site vicinity.

### 7.2 GENERAL HAZARDOUS MATERIALS ISSUES

#### 7.2.1 ASBESTOS CONTAINING CONSTRUCTION MATERIAL (ACCM)

There is a potential for asbestos to be present in concrete used for transportation structures (bridge piers, footings, abutments, decks, sidewalks). ACCM, as defined in the California Code of Regulations, Title 8, Section 1529 of the Construction Safety Orders, may also be present in construction materials such as bridge joint seals, bearing pads, shims, deck drains or other less obvious materials such as pipe conduits for utilities. The project plans identify the demolition of the existing bridge, concrete abutments, and concrete bents as part of the proposed project.

Under the federal asbestos National Emissions Standards for Hazardous Air Pollutants regulations (NESHAP, 40 CFR Part 61, Subpart M), a Certified Asbestos Consultant (CAC) must make definitive conclusions regarding the presence of ACCM. Prior to demolition or reconstruction, existing structures are required to have an asbestos survey completed to determine the appropriate method of handling and disposal of demolition debris. Written notification to the Air Quality Management District of demolition or renovation operations on structures is required at least 10 business days prior to conducting the work, regardless of the presence or absence of asbestos in the bridge materials.

We recommend that the existing bridge be evaluated for the presence of asbestos under the supervision of a CAC.

### **7.2.2 LEAD-BASED PAINT**

Transportation structures are often painted, and this paint has the potential to contain lead at concentrations that may require abatement or special handling. A Certified Lead Inspector/Assessor (CLA) must collect and analyze samples from painted surfaces when the likelihood of flaking, peeling, or paint dust exists. If lead is identified at concentrations above threshold limits, painted surfaces must be disposed of in accordance with Caltrans 2018 Standard Specification Section 14-11.13, Disturbance of Existing Paint Systems on Bridges, and Caltrans 2018 Standard Special Provision 14-11.13. The presence, or likely presence, of lead in the project site requires preparation of a Lead Compliance Plan (Caltrans 2018 Standard Specification section 7-1.02K(6)(j)(ii), Lead Compliance Plan, and Caltrans 2018 Standard Special Provision 7-1.02K(6)(j)(iii)), and a Health & Safety Plan for workers in accordance with Cal OSHA Title 8, Section 1532.1.

Metal guard rails on the bridge structure and approaches are painted, and this paint system is in poor condition. We recommend that the lead content of this paint be evaluated by a CLA.

### **7.2.3 CHEMICALLY TREATED WOOD**

Chemically treated wood must be handled as treated wood waste (TWW) and disposed of as hazardous waste. Section 66261.9.5 of DTSC regulations provide alternative management standards (AMS) for treated wood waste. SSP 14-11.14 for TWW is based on AMS regulations. This special standard provision directs the contractor to follow the AMS, including providing training to all personnel that may come in contact with TWW. Training must include, at a minimum, safe handling; sorting and segregating; storage; labeling (including date); and proper disposal methods. Relocation of treated wood utility poles is generally the responsibility of the utility owner.

Wood that appeared to be chemically treated was observed supporting the guard rails at the bridge approaches. This material must be handled as TWW as described above.

### **7.2.4 THERMOPLASTIC TRAFFIC STRIPING**

Thermoplastic traffic striping may contain heavy metals, including lead and chromium, at concentrations in excess of the hazardous waste thresholds established by the California Code of Regulations, and may produce toxic fumes when heated. Consequently, the traffic striping within the project area should be tested to determine whether hazardous concentrations of heavy metals are present. Alternatively, if the volume of striping material to be removed by grinding or planing is anticipated to be small, it could be assumed to be hazardous waste and disposed of accordingly, at a Class 1 disposal facility. If painted paving material is removed and recycled, testing for heavy metals would not be required.

Yellow striping paint in very poor condition was observed on the approaches and the bridge deck. We recommend that this paint be tested for hazardous metals concentrations if project plans call for paint striping to be removed by planing or grinding. SSP 84-9.03C requires a lead compliance plan even if lead is present at non-hazardous concentrations. If the painted asphalt is removed and recycled without grinding or planing the paint, the painted asphalt does not need to be handled as hazardous waste.

### **7.2.5 NATURALLY OCCURRING ASBESTOS (NOA)**

The geologic mapping reviewed as part of this study does not indicate ultramafic rocks or rocks suspected to contain NOA are present within the study area. CAInc did not observe rock outcrops



or rock fragments that are suspected to contain NOA during site reconnaissance. Although NOA can be associated with faults, no mapped faults are depicted within the study area. The potential for NOA in the study area is considered low and no further study with respect to NOA is warranted.

### 7.2.6 TRANSFORMERS

Pole-mounted electrical transformers were observed in the immediate vicinity of the bridge. These transformers appeared in good repair; no staining was observed on the equipment, the poles, or the surrounding ground surfaces. The scope of this assessment did not include an inventory of past and present transformers. Historically, electrical transformers have contained polychlorinated biphenyls. Identification and remediation of old transformers is the responsibility of the utility owner.

### 7.2.7 AGRICULTURAL CHEMICALS

Evidence of agricultural chemical mixing or storage adjacent to the project site was not observed during the site reconnaissance; all properties in the immediate vicinity of the bridge are currently developed for residential use. Our review of the available aerial imagery indicates that properties adjacent to the northeast, southeast, and southwest corners of the bridge have been developed for residential use since at least 1937. The property at the northwest corner of the bridge (APN 004-510-032) was previously used for agriculture, including as an orchard from at least 1947 through at least 1975. Any overspray from the orchard area onto the land at the corner of the bridge was likely to have resulted in de minimis impact. Given that there has been no orchard chemical application at APN 004-510-032 since the property was redeveloped between 1975 and 1980, and the likelihood of only de minimis impact at the corner of the bridge, testing of the soil for agricultural chemicals does not appear to be warranted.

### 7.2.8 AERIALLY DEPOSITED LEAD (ADL)

Generally, ADL may be an issue on roads which have historically experienced significant traffic, particularly where vehicles would be stopping and idling, i.e., at a stop sign or a high congestion area. Leaded gasoline was used from the 1920s through the 1980s. ADL is also a concern in areas adjacent to structures where paint containing lead was used.

As Pomona Avenue was utilized for vehicular traffic throughout the period of leaded gasoline usage, we recommend that soil samples be collected near the corners of the bridge to assess lead concentrations in soil. Soil samples should be collected and analyzed prior to initiating demolition and construction activities, to assess if lead concentrations are above the hazardous waste threshold. The presence of lead in the soil, even at non-hazardous concentrations, must be included in the lead compliance plan.

### 7.2.9 UNKNOWN HAZARDOUS CONDITIONS

In case unknown hazardous conditions are encountered during construction activities, the Caltrans Unknown Hazards Procedure provided in Appendix F should be followed.

## 8 RECOMMENDATIONS

Based on the public records, historical aerial photographs, and historical topographic maps reviewed for this project, and the site reconnaissance performed on October 3, 2018, CAInc makes the following recommendations:

## INITIAL SITE ASSESSMENT

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-384.1

- Prior to demolition, the bridge structure should be evaluated by a CAC for the presence of asbestos.
- Prior to demolition, the bridge structure should be evaluated by a CLA for the presence of lead-based paint.
- Wood guard rail supports will need to be handled as TWW.
- If roadway striping material will be removed by grinding or planing, the paint should be tested for hazardous concentrations of heavy metals.
- Soil adjacent to the corners of the bridge should be screened for the presence of aerially deposited lead prior to initiation of demolition and construction activities.

## 9 LIMITATIONS

This report summarizes the findings and opinions of CAInc, with regard to the potential for the presence of contamination/hazardous materials within the project area at concentrations likely to warrant mitigation under current statutes and guidelines. Findings and opinions within this report are based on information obtained on given dates, or provided by specified individuals, through record reviews, site review, and related activities. CAInc's information is only as good as the information provided by these sources. Site conditions may change after documented observations have been made. A warrant or guarantee cannot be made that hazardous materials do not exist at the site. To further help reduce risk, an extensive invasive exploration could be completed prior to project implementation.

This report was prepared for the specific use of Mark Thomas and their agents for this project and applies only to the area identified as the project site. CAInc is not responsible for interpretations by others of data presented in this report. This report does not represent a legal opinion. No warranty is expressed or implied. Conclusions in this report are based on professional judgment and experience. Work for this assessment was performed in accordance with generally accepted standards of practice in northern California at the time of the assessment.

The scope of this investigation did not include determining the presence of radon. Identifying endangered species, geologic hazards, archeological sites, or ecologically sensitive areas are also beyond the scope of this report.

The governmental records summary within this report is derived from public records, which are updated on a continual basis. For this reason, it is not advisable to use this information to base a decision after 180 days of the issue date of this report. Conditions at the site can and will change over time. Please contact CAInc to revise this report to reflect new information.



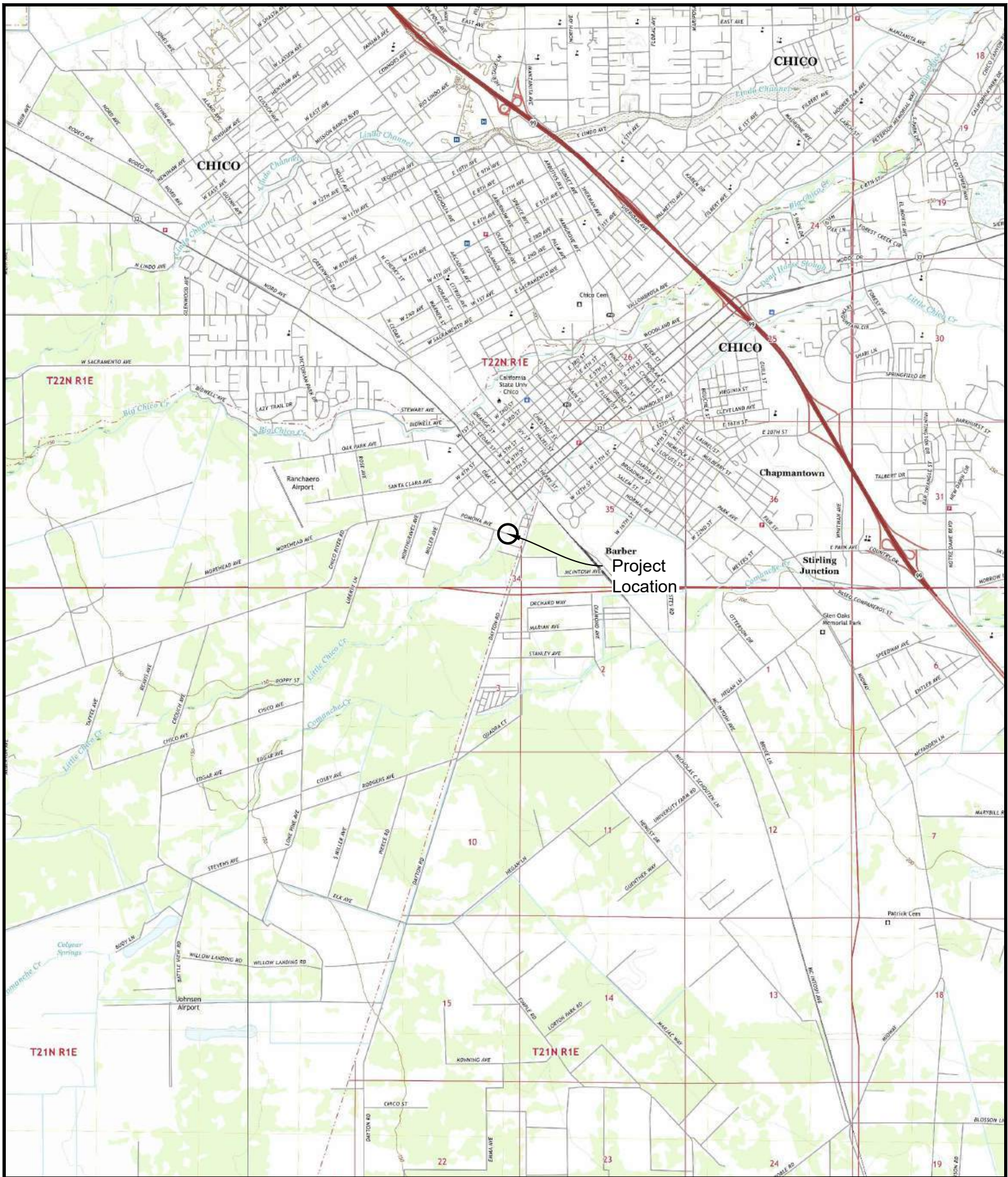
## INITIAL SITE ASSESSMENT

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

## APPENDIX A

**Figure 1. Vicinity Map**  
**Figure 2. Project Site Map**  
**Figure 3. Geology Map**  
**Figure 4. Fault Map**



Source:  
USGS 7.5' Topographic Maps, Chico, Butte County, California, 2018, Scale: 1:24,000.  
USGS 7.5' Topographic Maps, Nord, Butte County, California, 2018, Scale: 1:24,000.  
USGS 7.5' Topographic Maps, Ord Ferry, Butte County, California, 2018, Scale: 1:24,000.  
USGS 7.5' Topographic Maps, Richardson Springs, Butte County, California, 2018, Scale: 1:24,000.



## Pomona Avenue Bridge Rehab Replacement

Chico, CA

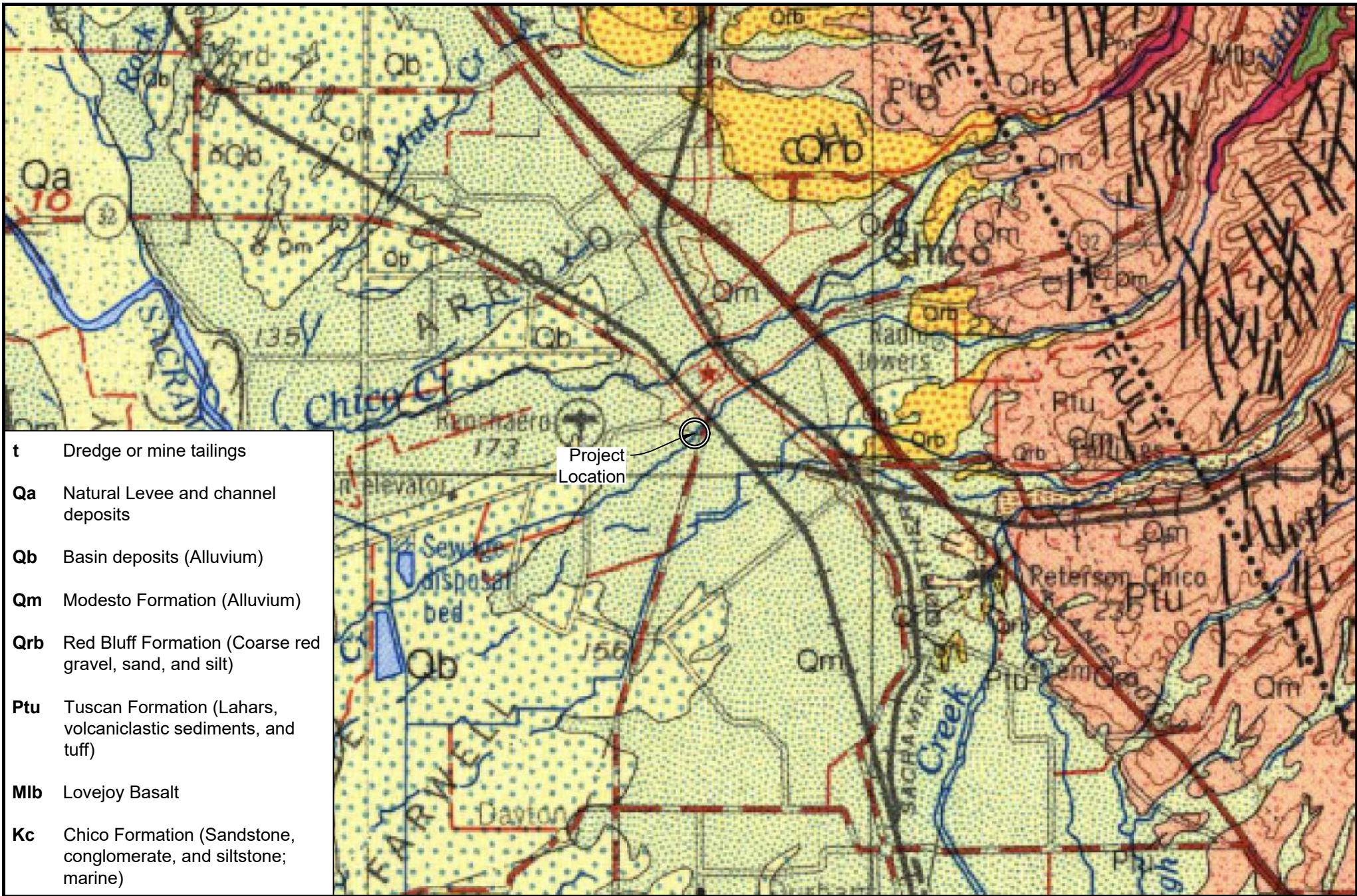
Figure 1  
Vicinity Map

Proj. No: 17-383.1  
Scale: 1"=4,000'  
Date: 2/5/20









Source: Saucedo, G.J., and Wagner, D.L.. Geologic map of the Chico quadrangle. Scale: 1:250,000. California Division of Mines And Geology, 1992.



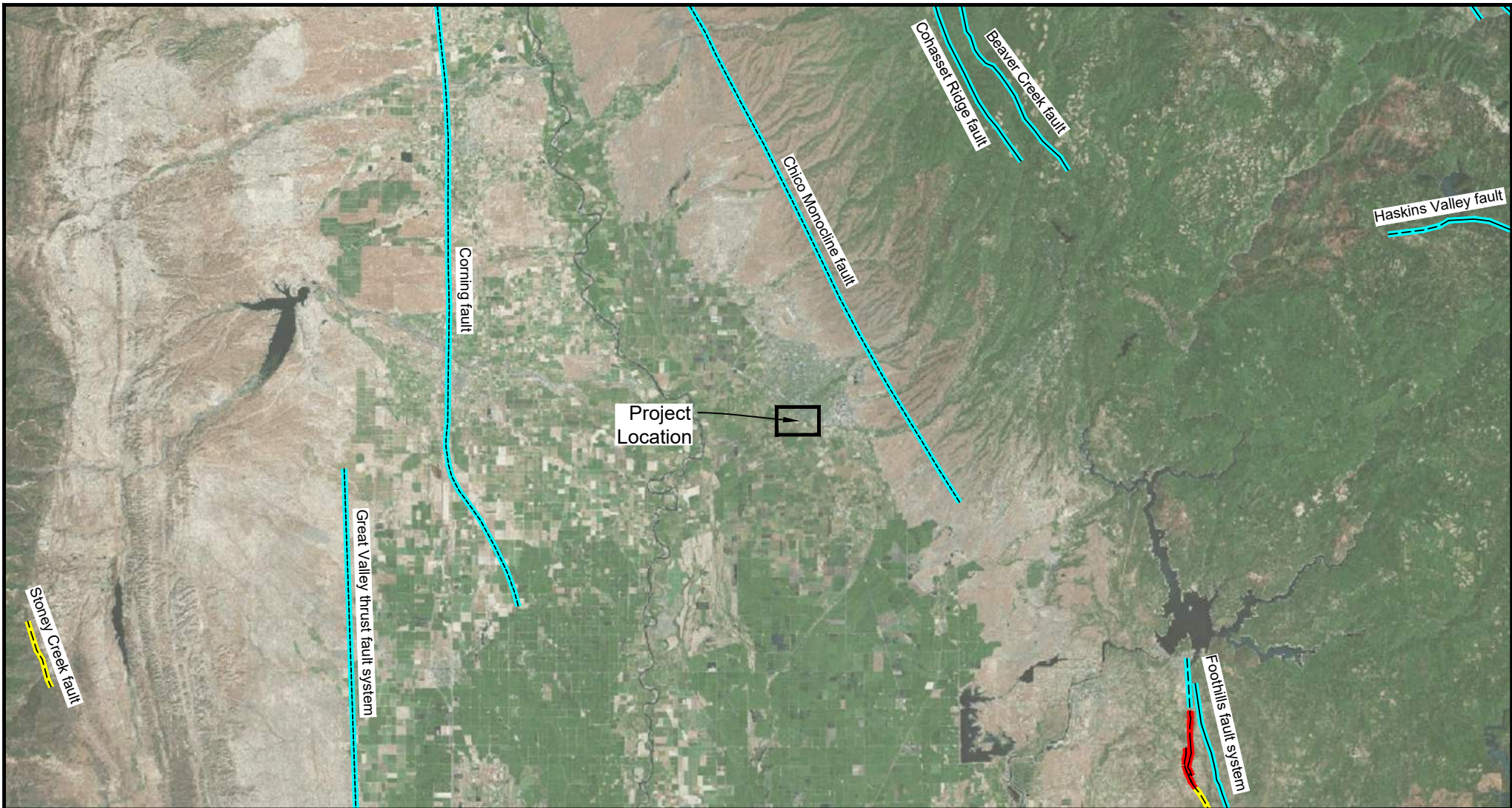
## Pomona Avenue Bridge Rehab Replacement

Chico, CA

Figure 3  
Geology Map

Proj. No: 17-383.1  
Scale: 1"=8,000'  
Date: 2/5/20





## LEGEND

### Quaternary Fault (Age)

- <150 years
- <130,000 years
- <1.6 million years

### Location

- Well Constrained
- Moderately Constrained
- Inferred



Source:  
Basemap: AutoCAD Civil3D Geolocation Tool, using Bing Maps  
Fault Data: USGS GIS Data



## Pomona Avenue Bridge Rehab Replacement

Chico, CA

Figure 4  
Fault Activity Map

Proj. No: 17-383.1  
Scale: 1"=40,000'  
Date: 2/5/20

**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

**APPENDIX B**

**Site Photographs**



## INITIAL SITE ASSESSMENT

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1



Photo 1. Southwest side of Pomona Avenue bridge, viewed to the east. 2/6/2020.



Photo 2. Treated wood posts at southeast corner of the bridge. 2/6/2020.



## INITIAL SITE ASSESSMENT

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1



Photo 3. Bridge deck, viewed southeast. 2/6/2020.



Photo 4. Northeast side of bridge at northeast corner. 2/6/2020.



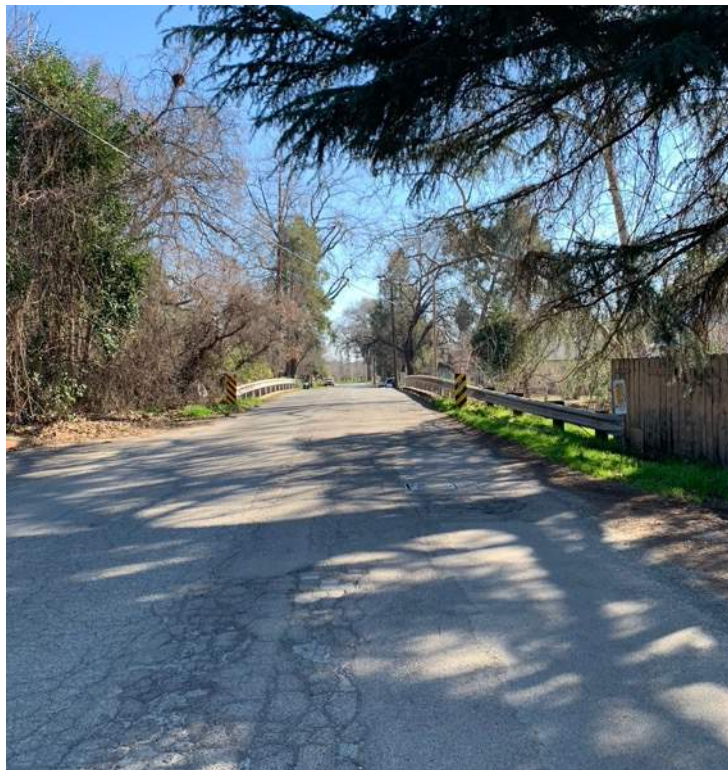
**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1



**Photo 5. Eastern approach, viewed toward the northwest. 2/6/19.**



**Photo 6. Western approach, viewed toward the southeast. 2/6/2020.**

**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1



**Photo 7. Guard rail at southwest corner of bridge. 2/6/2020.**

**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

**APPENDIX C**

**Historical Aerial Photographs**

Order Number: 96352

Date: November 28, 2019

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## ***Historical Aerial Photographs***

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*Target Property:*

***Pomona Avene Bridge Rehab***

***Chico, Butte, California 95928***

*Prepared For:*

***Crawford & Associates***

***Order #: 96352***

***Job #: 211843***

***Project #: 17-383.1***

***Date: 11/28/2017***

## **Target Property Summary**

**Pomona Avene Bridge Rehab**

**Chico, Butte, California 95928**

USGS Quadrangle: **Chico**

Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):

**(-121.845394000, 39.716306000)**

## ***Aerial Research Summary***

<i>Date</i>	<i>Source</i>	<i>Scale</i>	<i>Frame</i>
<b>2016</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2014</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2012</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2010</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2009</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2005</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2004</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>2003</b>	<b>USDA</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>08/17/1998</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>N/A</b>
<b>06/18/1984</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>127-44</b>
<b>06/26/1980</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>1-18</b>
<b>09/20/1975</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>4-37</b>
<b>07/29/1969</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>1-114</b>
<b>06/30/1952</b>	<b>ASCS</b>	<b>1" = 500'</b>	<b>5-181</b>
<b>07/09/1947</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>6-176</b>
<b>01/27/1941</b>	<b>USGS</b>	<b>1" = 500'</b>	<b>8-15</b>
<b>09/12/1937</b>	<b>ASCS</b>	<b>1" = 500'</b>	<b>86-61</b>

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**Pomona Avenue Bridge Rehab**  
**ASCS**  
**09/12/1937**

**GeoSearch**





**Pomona Avene Bridge Rehab**  
**USGS**  
**01/27/1941**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**USGS**  
**07/09/1947**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**ASCS**  
**06/30/1952**

**GeoSearch**





0 500  
feet



**Pomona Avenue Bridge Rehab**  
**USGS**  
**07/29/1969**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**USGS**  
**09/20/1975**

**GeoSearch**





0 500  
feet



**Pomona Avenue Bridge Rehab**  
**USGS**  
**06/26/1980**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**USGS**  
**06/18/1984**

**GeoSearch**

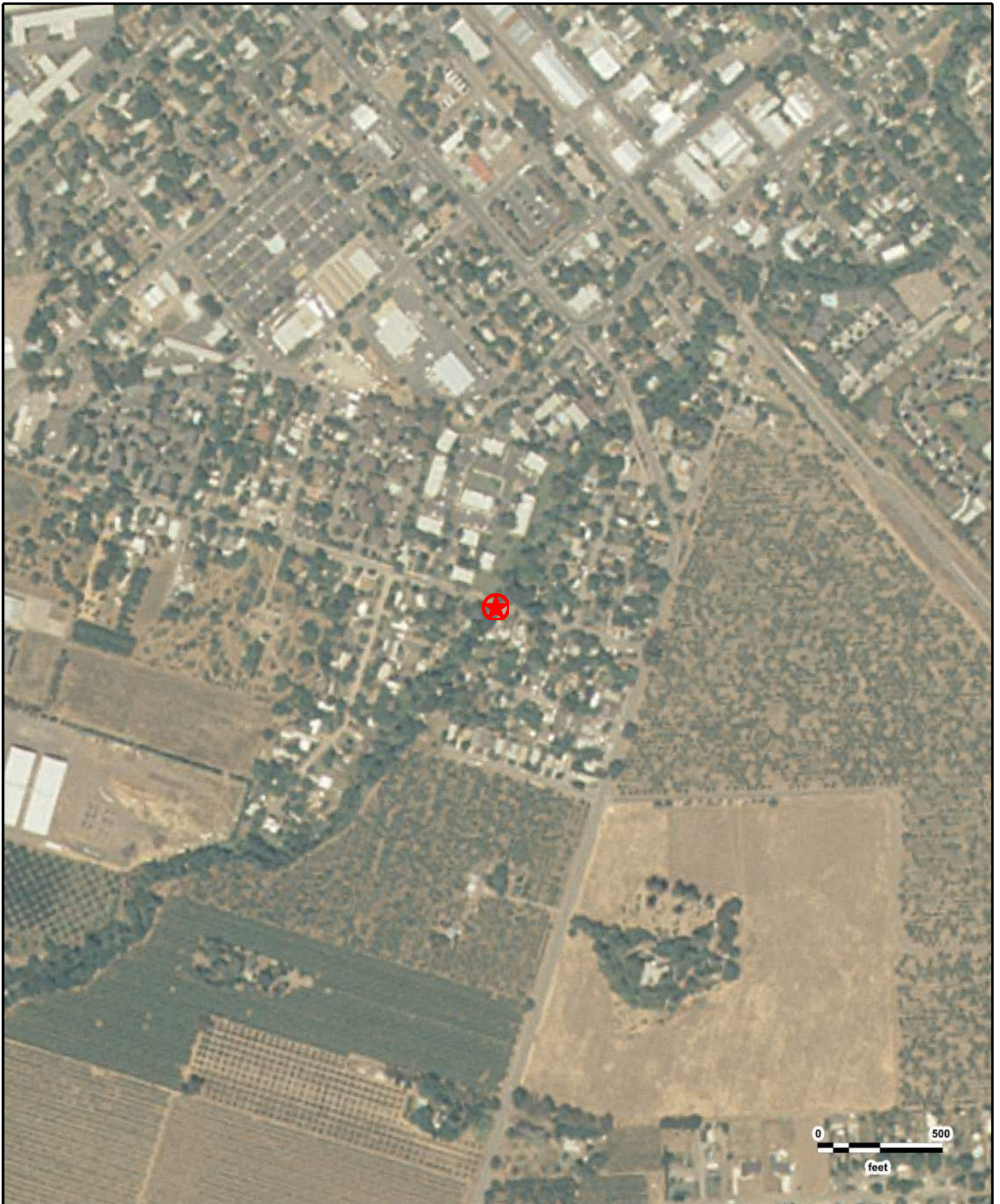




**Pomona Avenue Bridge Rehab**  
**USGS**  
**08/17/1998**

**GeoSearch**

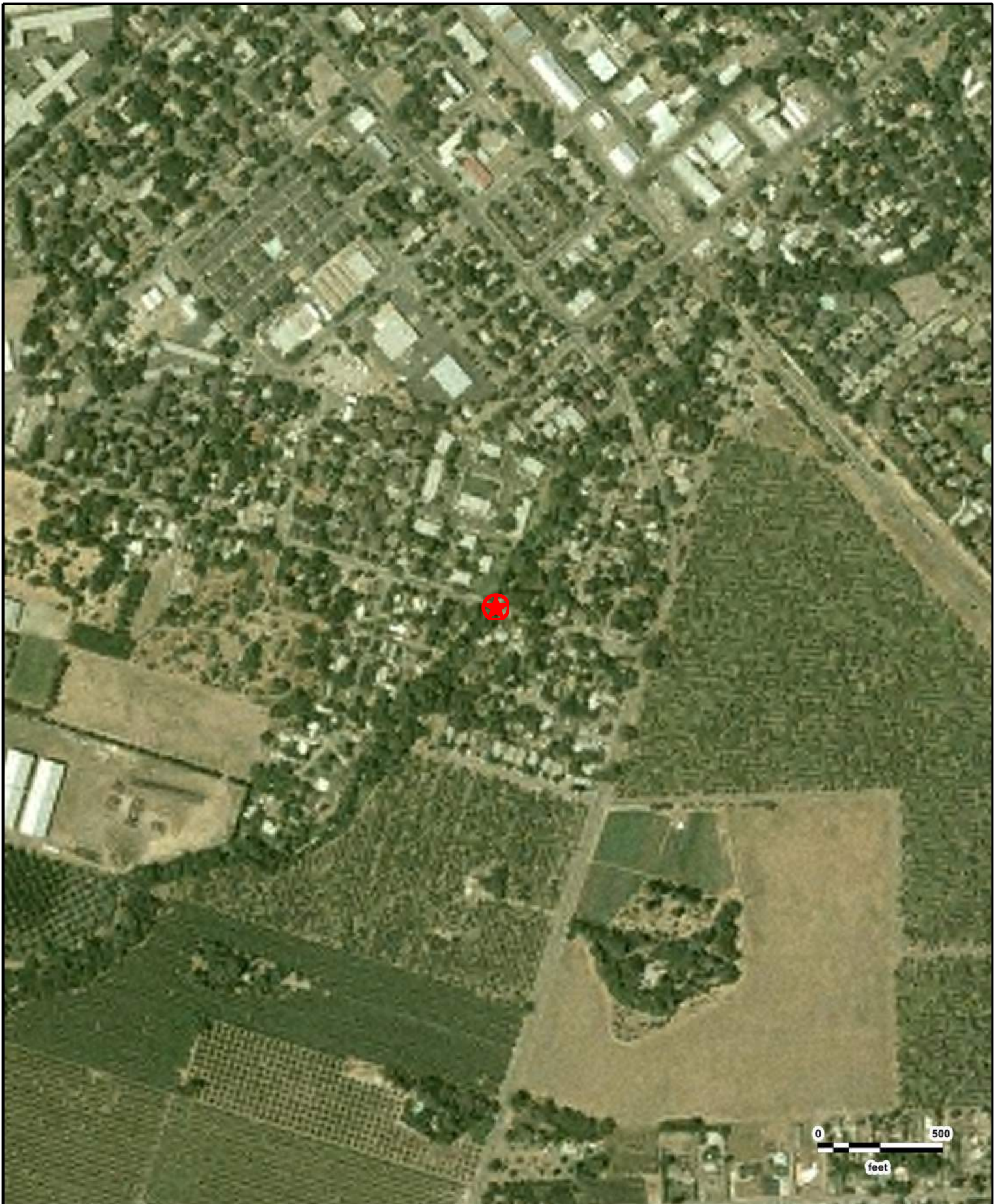




***Pomona Avenue Bridge Rehab***  
**USDA**  
**2003**

**GeoSearch**





***Pomona Avene Bridge Rehab***  
**USDA**  
**2004**

**GeoSearch**

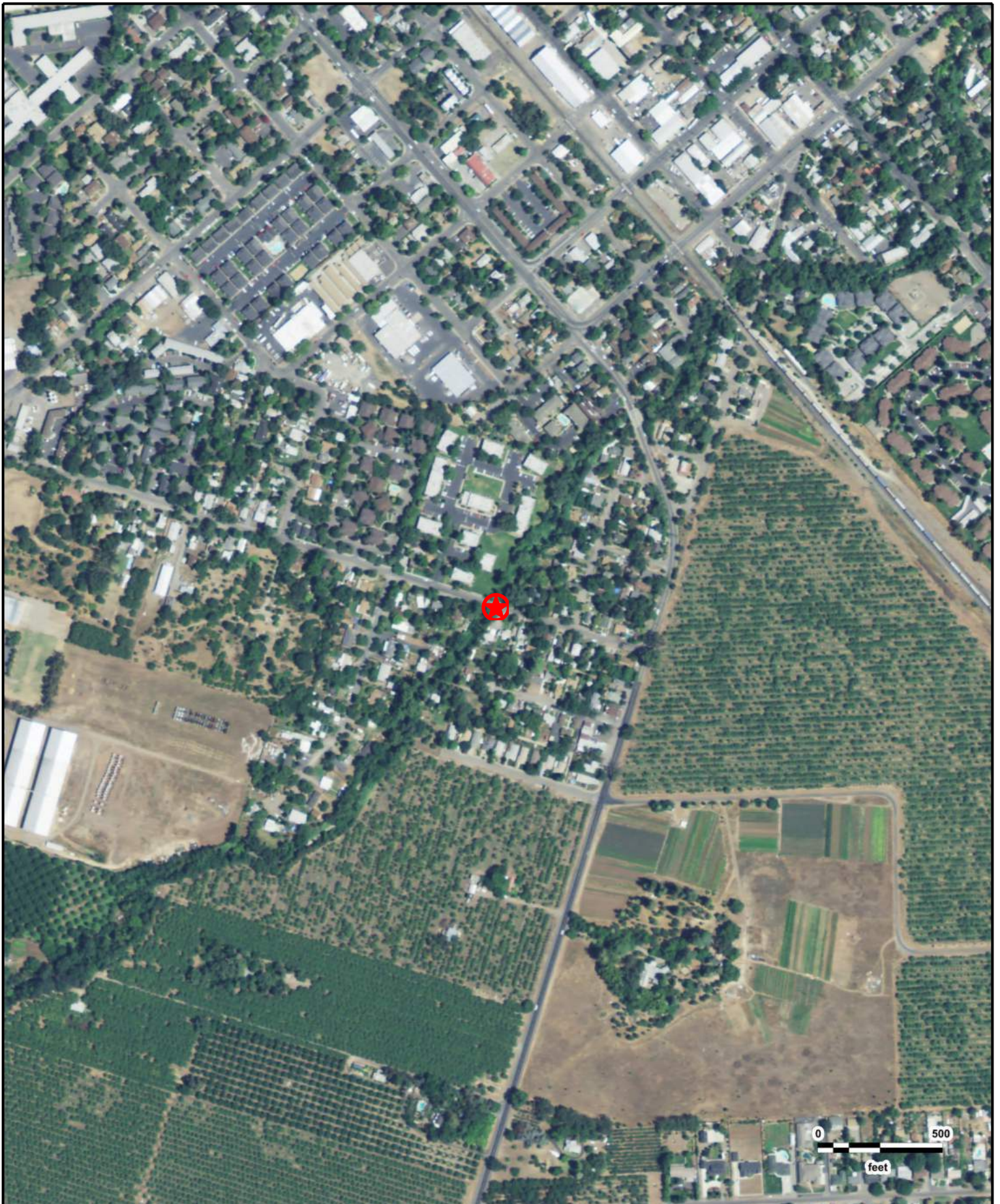




**Pomona Avenue Bridge Rehab**  
**USDA**  
**2005**

**GeoSearch**

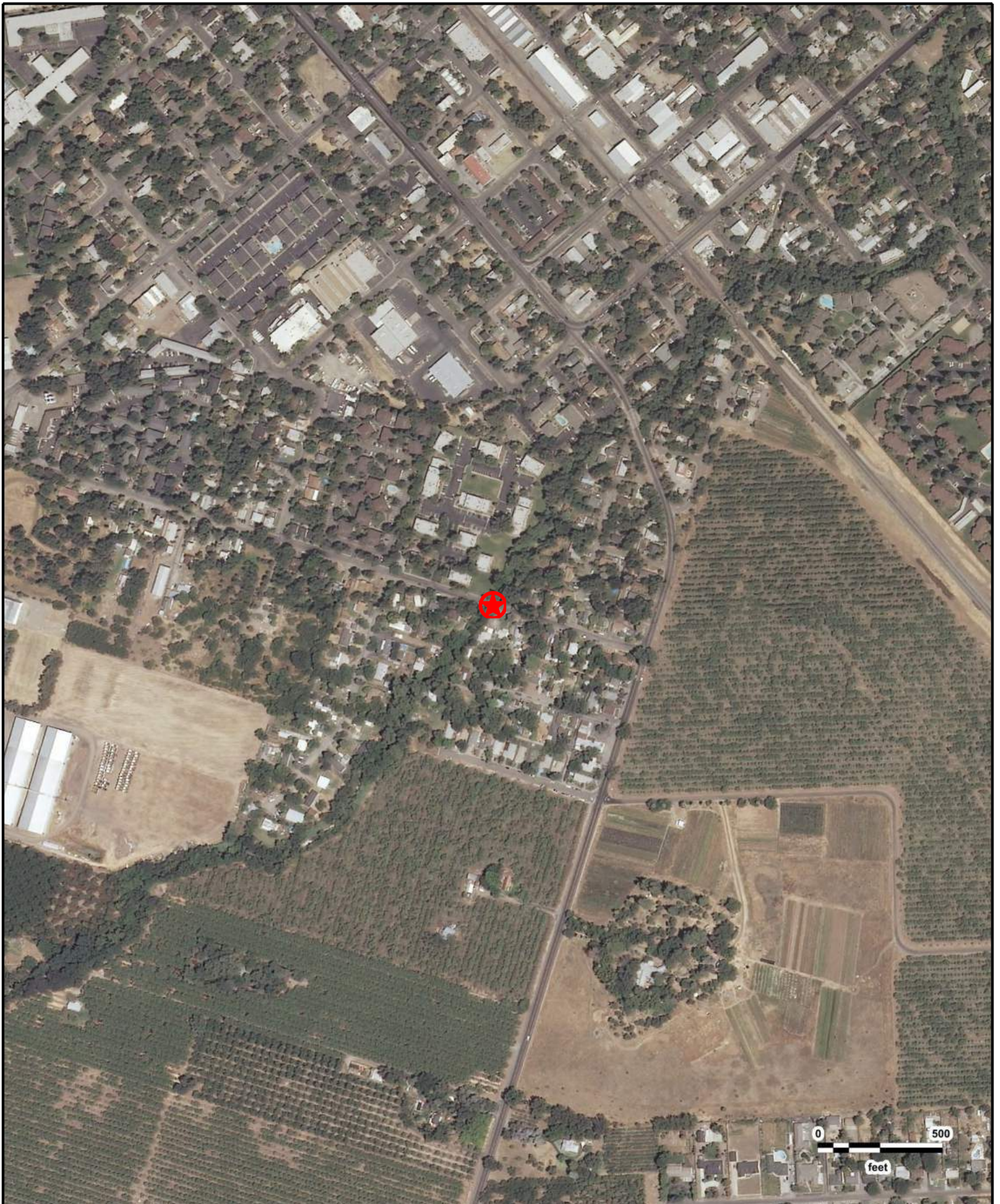




**Pomona Avenue Bridge Rehab**  
**USDA**  
**2009**

**GeoSearch**

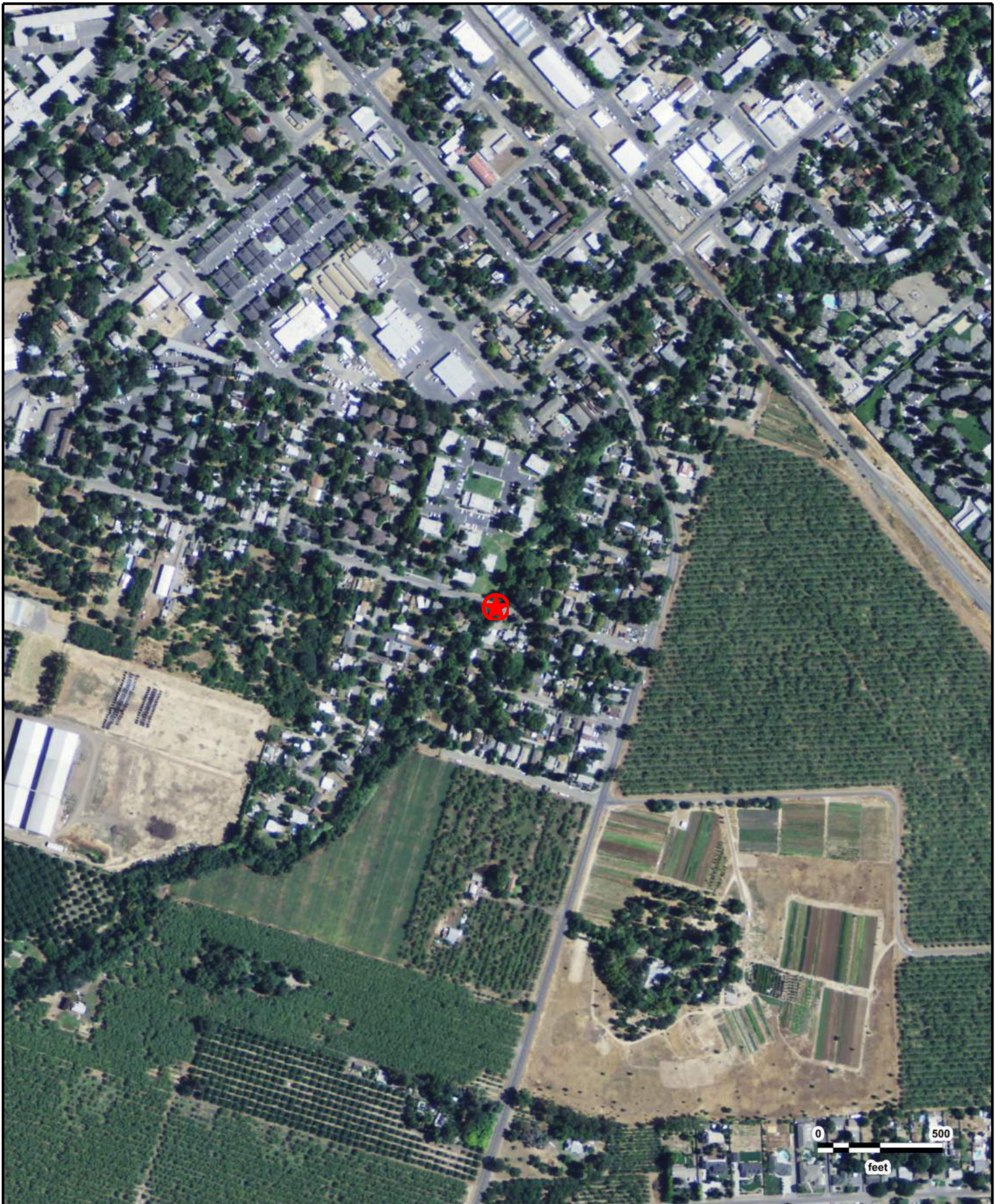




**Pomona Avenue Bridge Rehab**  
**USDA**  
**2010**

**GeoSearch**

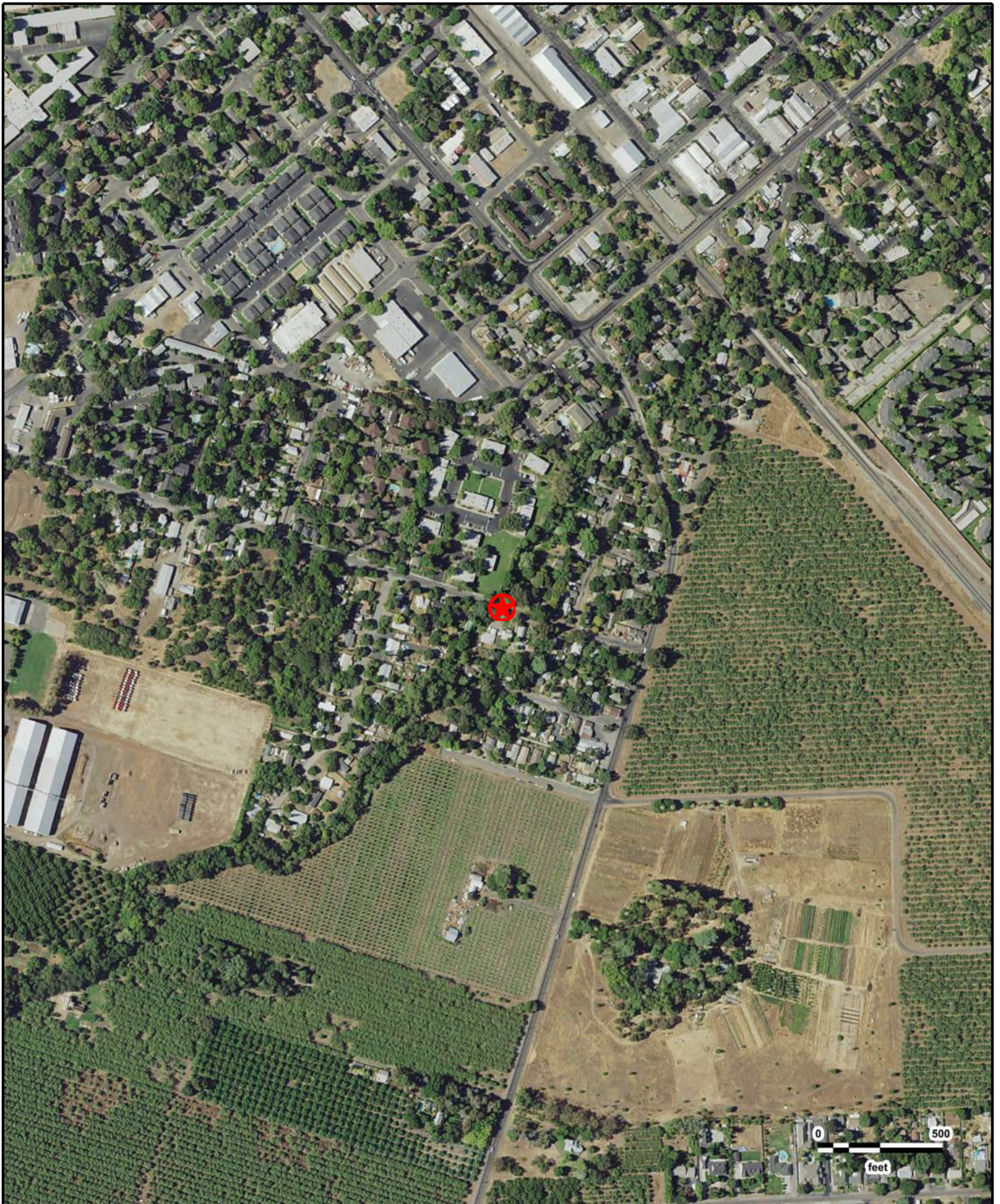




**Pomona Avenue Bridge Rehab**  
**USDA**  
**2012**

**GeoSearch**

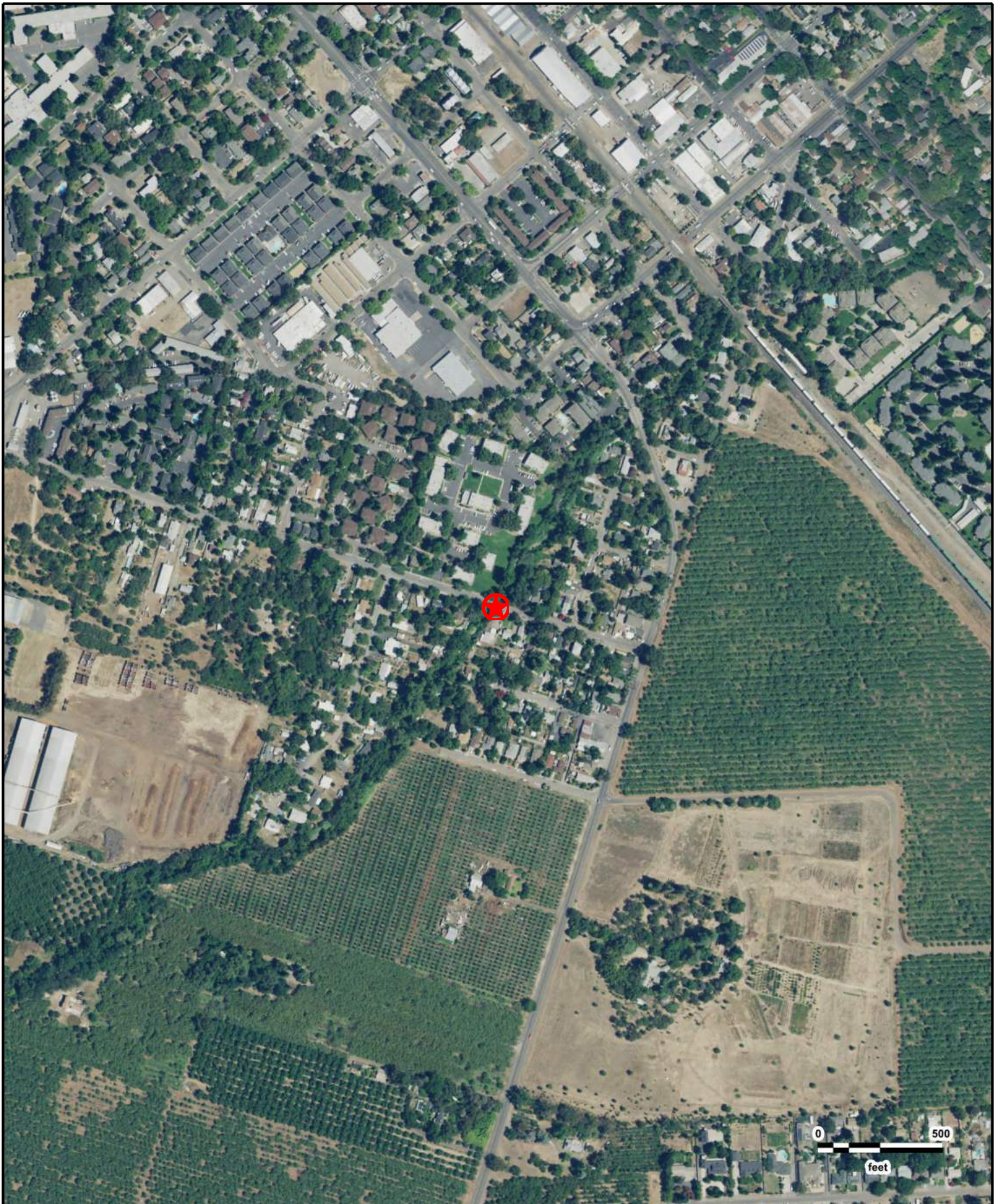




**Pomona Avenue Bridge Rehab**  
**USDA**  
**2014**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**USDA**  
**2016**

**GeoSearch**



**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

**APPENDIX D**

**Historical Topographic Maps**

Order Number: 96352

Date: November 27, 2019



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## ***Historical Topographic Maps***

---

*Target Property:*

***Pomona Avene Bridge Rehab***

***Chico, Butte, California 95928***

*Prepared For:*

***Crawford & Associates***

***Order #: 96352***

***Job #: 211842***

***Project #: 17-383.1***

***Date: 11/27/2017***

## ***Target Property Summary***

***Pomona Avene Bridge Rehab***

***Chico, Butte, California 95928***

USGS Quadrangle: ***Chico***

Target Property Geometry: ***Point***

Target Property Longitude(s)/Latitude(s):

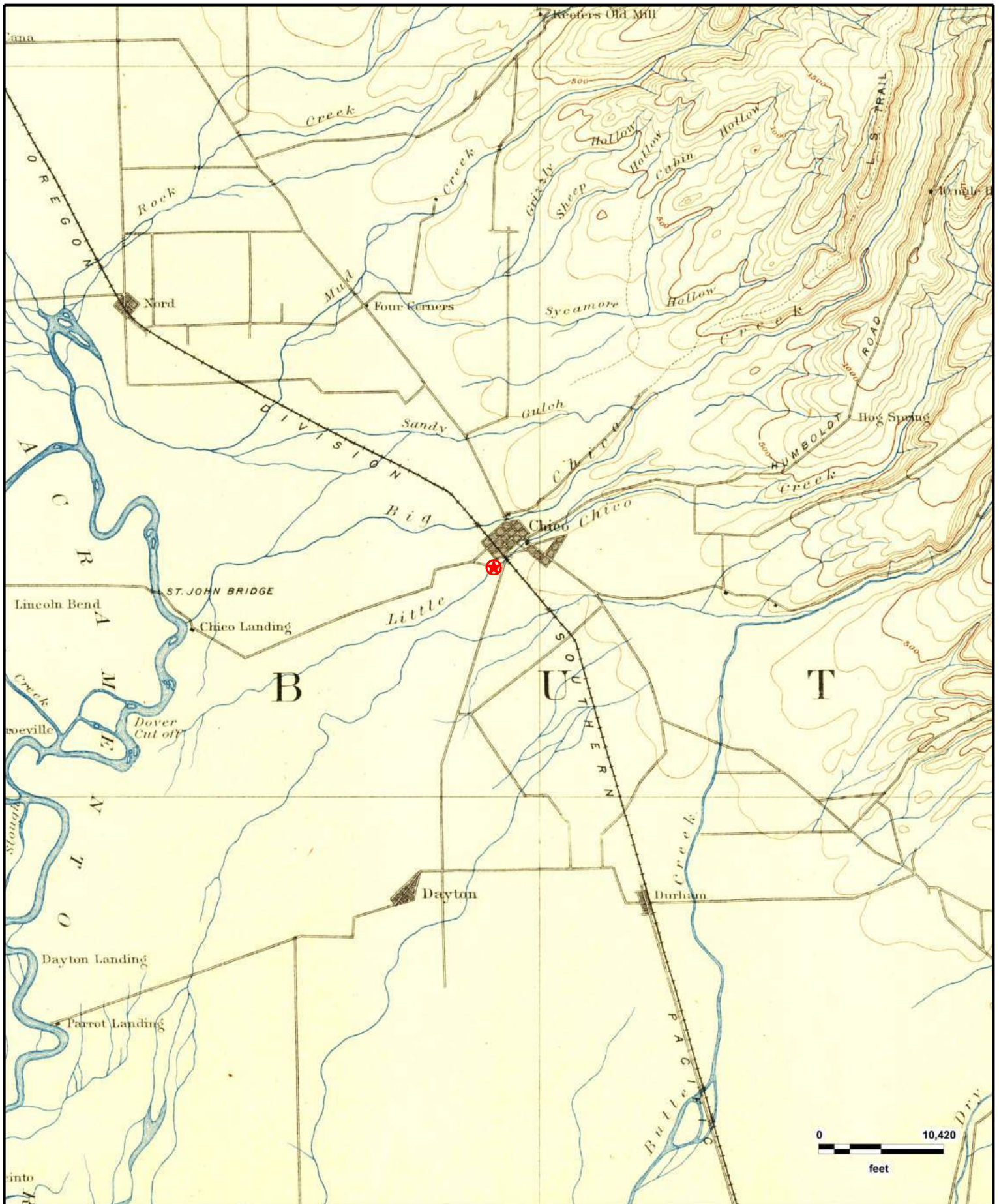
***(-121.845394000, 39.716306000)***

## ***Topographic Map Summary***

<i>Date</i>	<i>Quadrangle</i>	<i>Scale</i>
<b>2012</b>	<b>Chico, CA</b>	<b>1" = 2000'</b>
<b>1948 PHOTOREVISED 1978</b>	<b>Chico, CA</b>	<b>1" = 2000'</b>
<b>1948 PHOTOREVISED 1969</b>	<b>Chico, CA</b>	<b>1" = 2000'</b>
<b>1950</b>	<b>Chico, CA</b>	<b>1" = 2000'</b>
<b>1949</b>	<b>Chico, CA</b>	<b>1" = 5208'</b>
<b>1948</b>	<b>Chico, CA</b>	<b>1" = 2000'</b>
<b>1912</b>	<b>Durham, CA</b>	<b>1" = 2640'</b>
<b>1895</b>	<b>Chico, CA</b>	<b>1" = 10420'</b>
<b>1893</b>	<b>Chico, CA</b>	<b>1" = 10420'</b>
<b>1891</b>	<b>Chico, CA</b>	<b>1" = 10420'</b>

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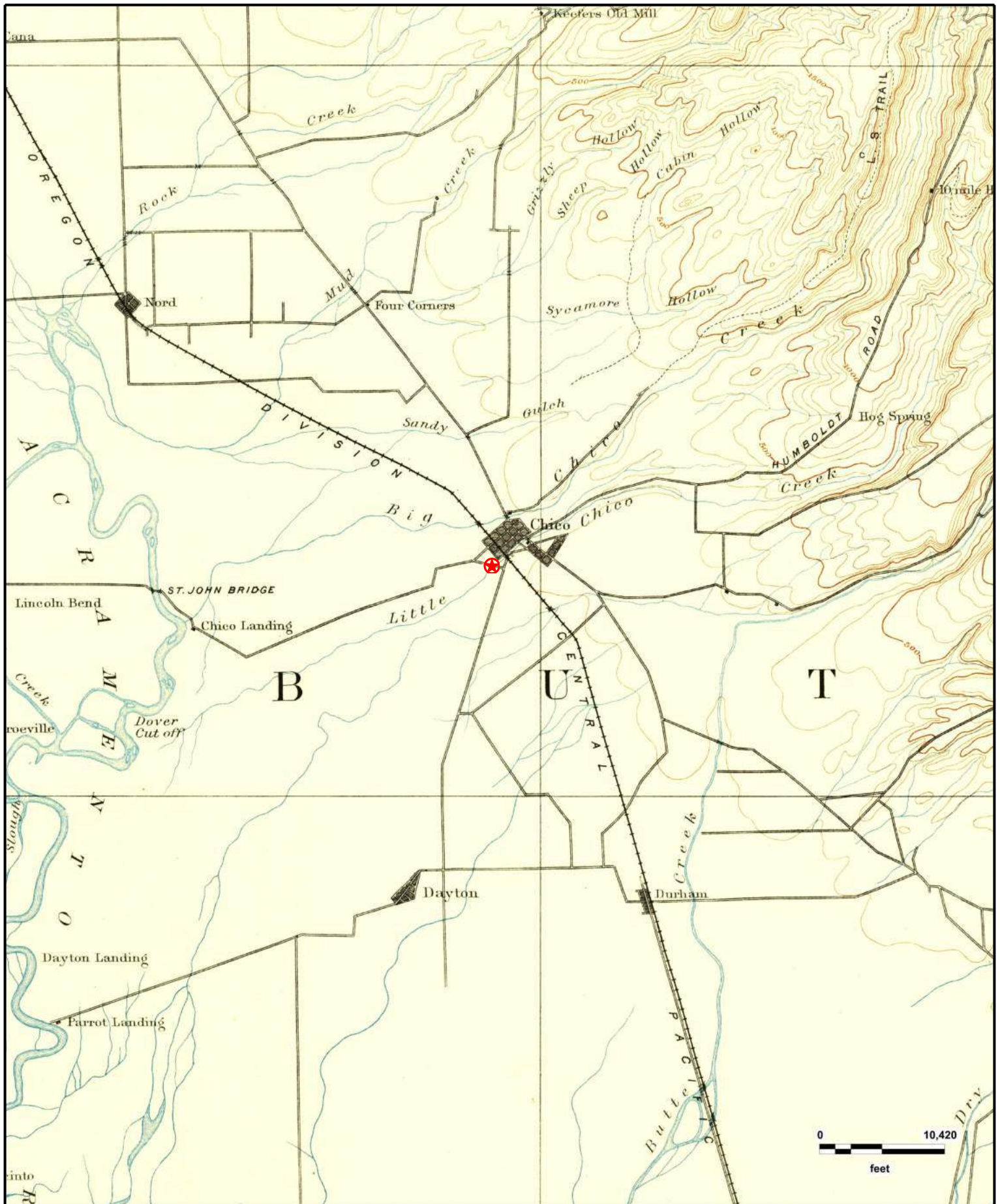




**Pomona Avenue Bridge Rehab  
Chico, CA (1891)**

**GeoSearch**

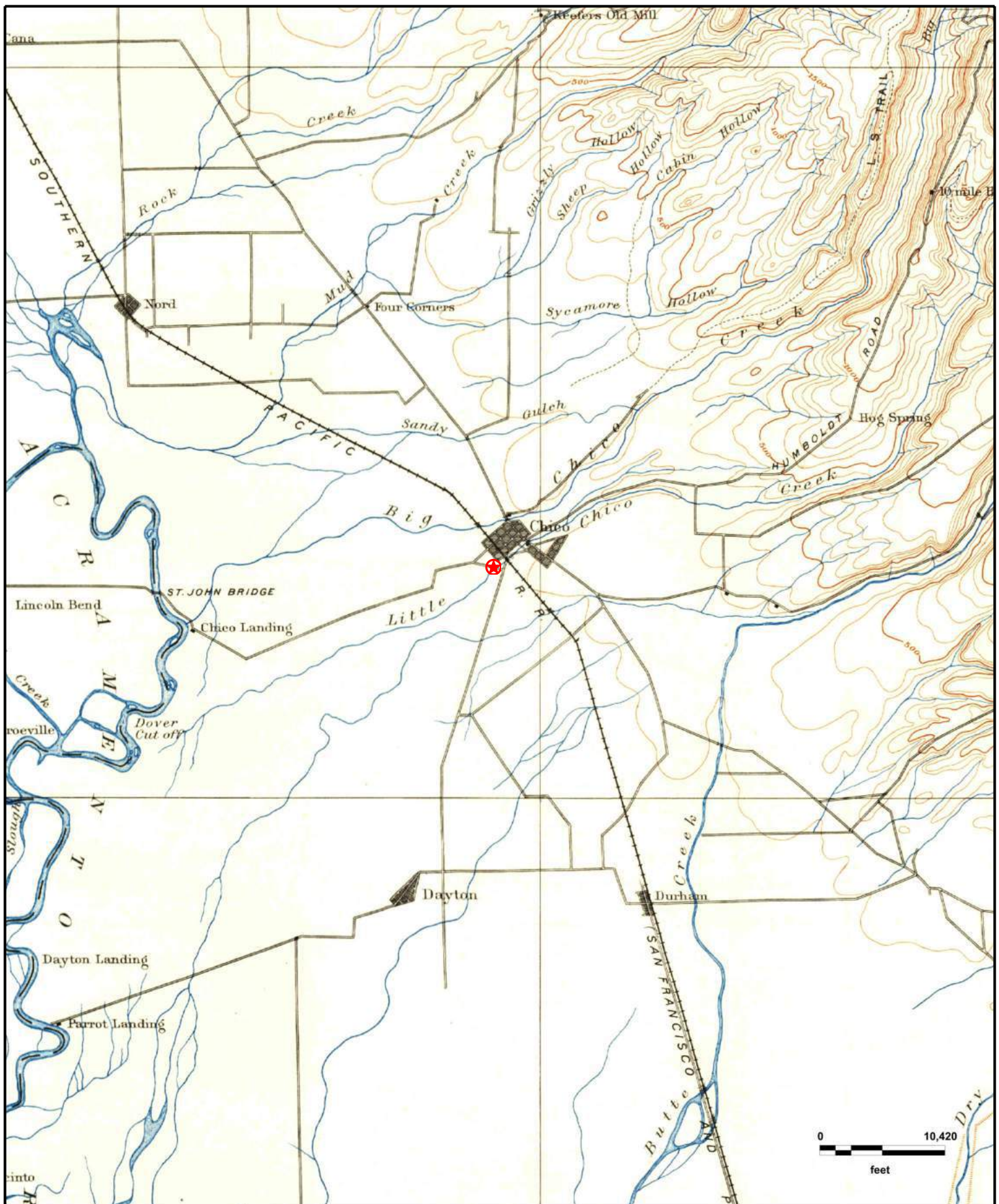




**Pomona Avenue Bridge Rehab  
Chico, CA (1893)**



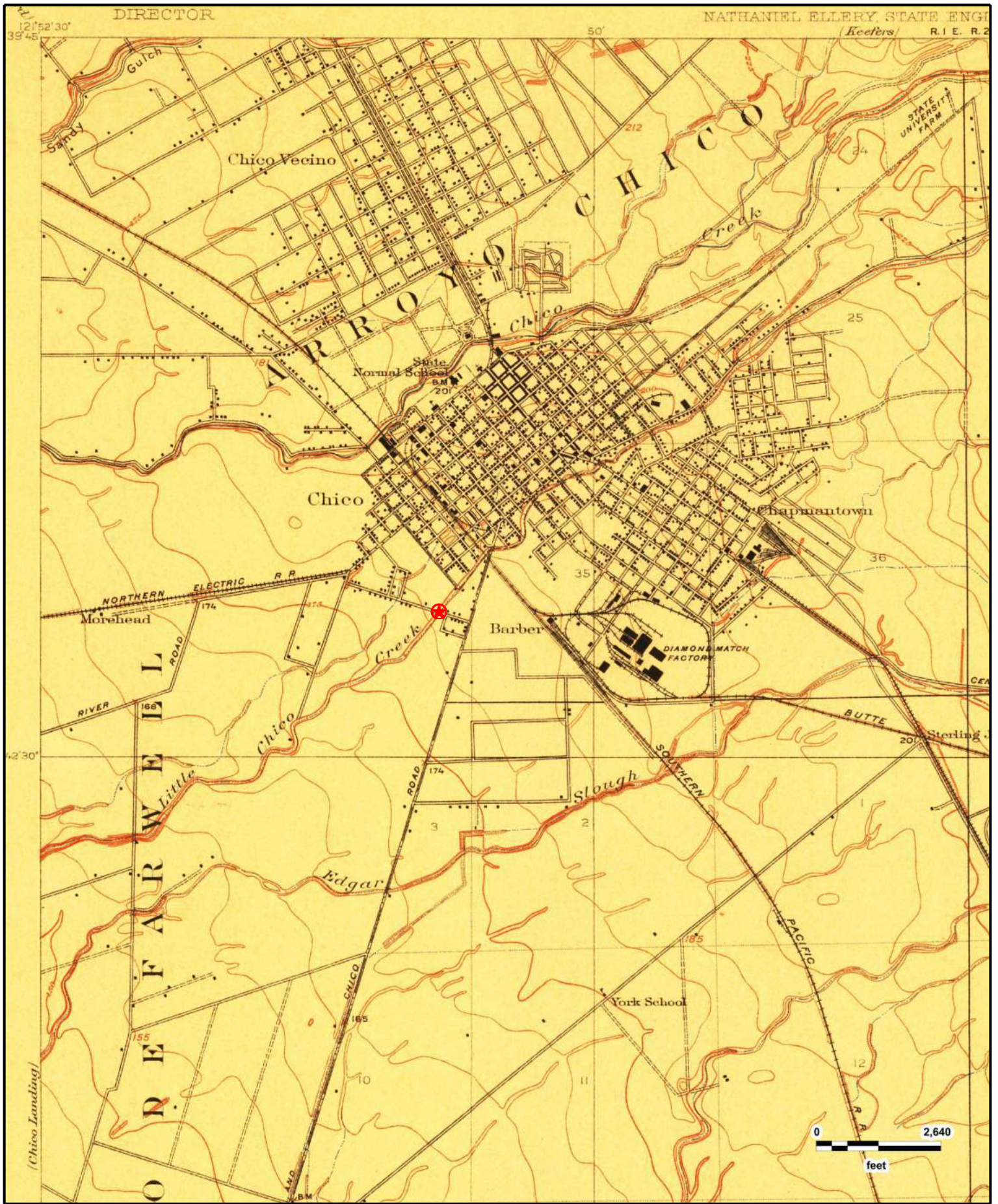




**Pomona Avenue Bridge Rehab  
Chico, CA (1895)**

**GeoSearch**

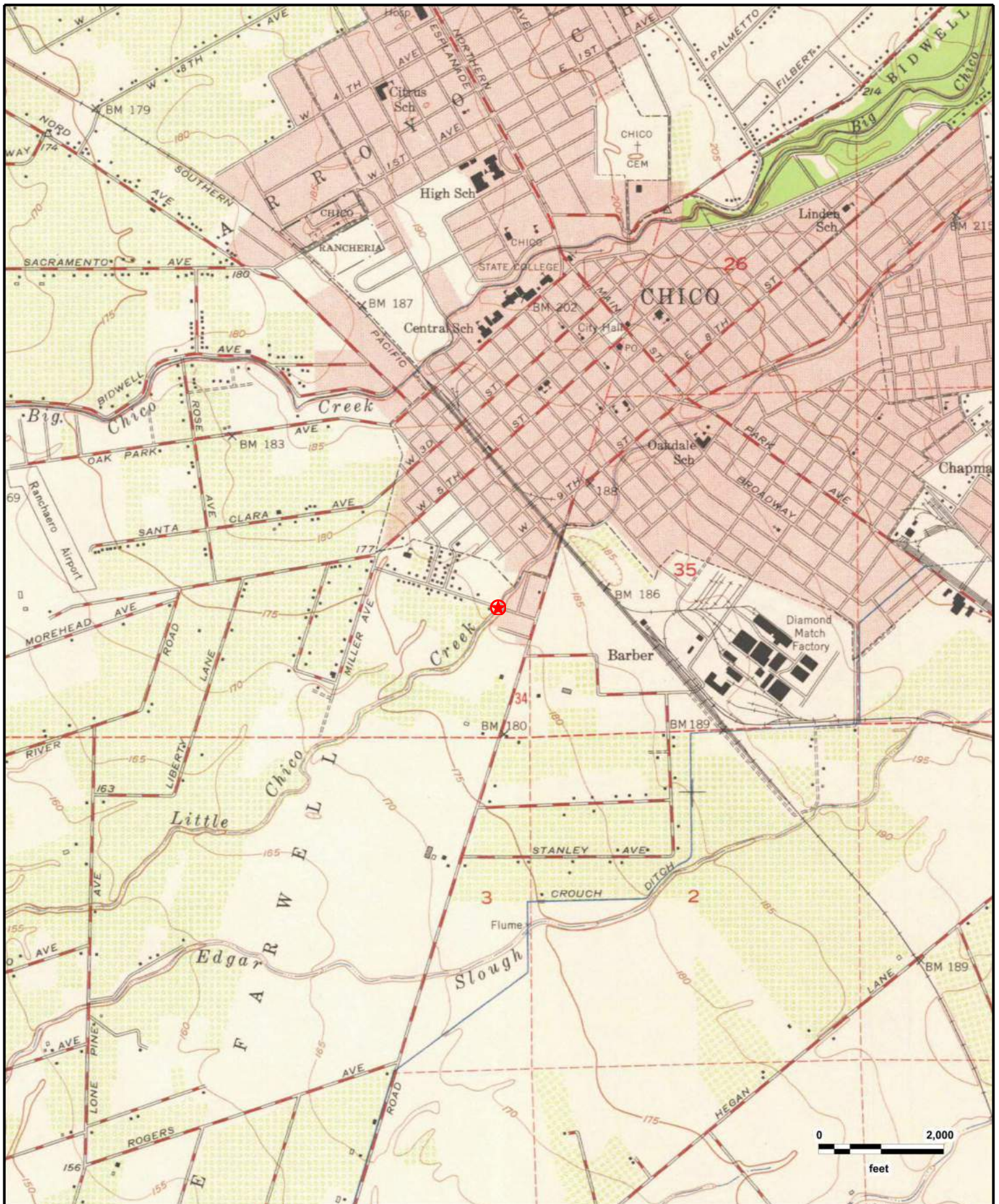




**Pomona Avene Bridge Rehab  
Durham, CA (1912)**

**GeoSearch**





**Pomona Avenue Bridge Rehab**  
**Chico, CA (1948)**

**GeoSearch**

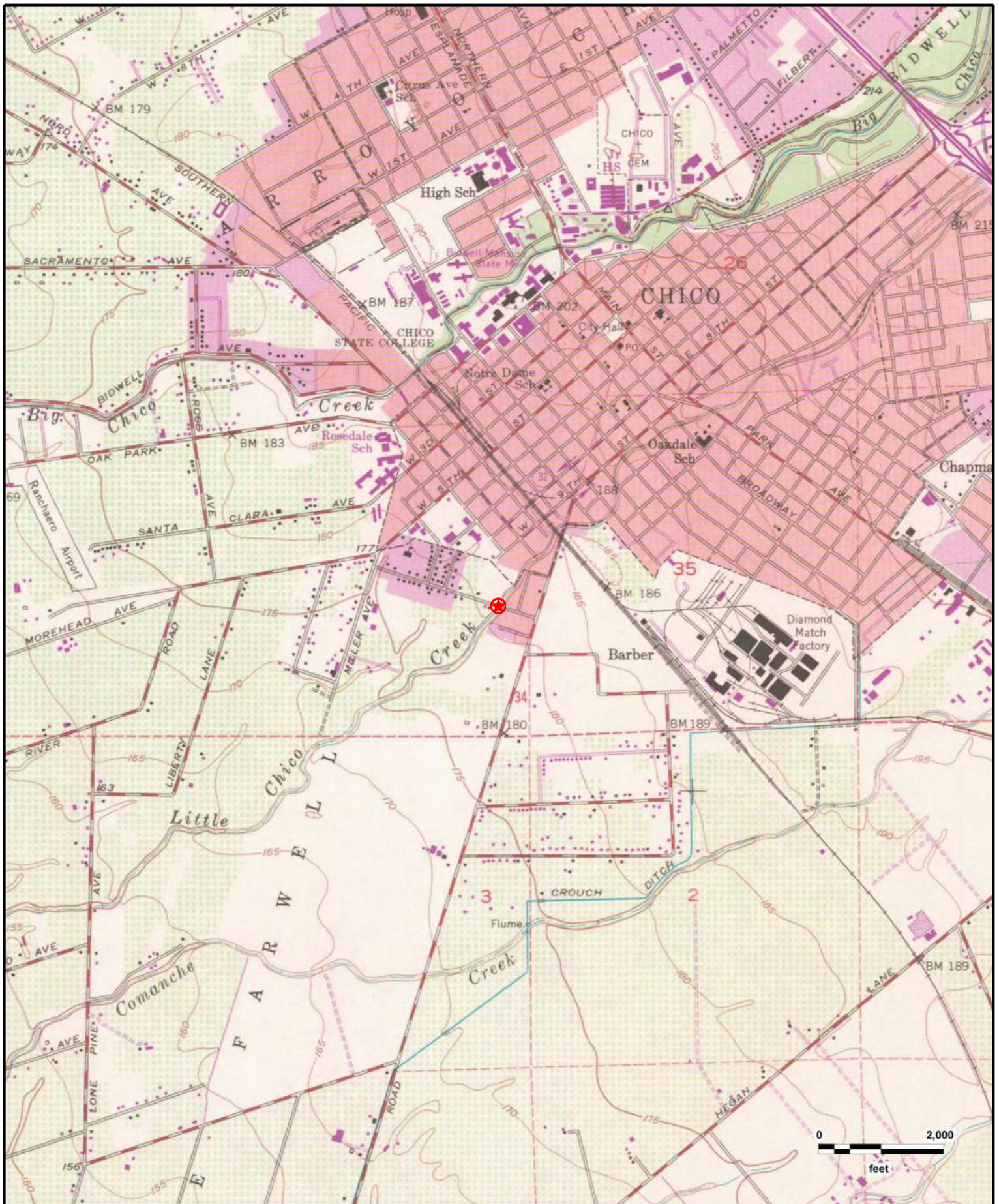








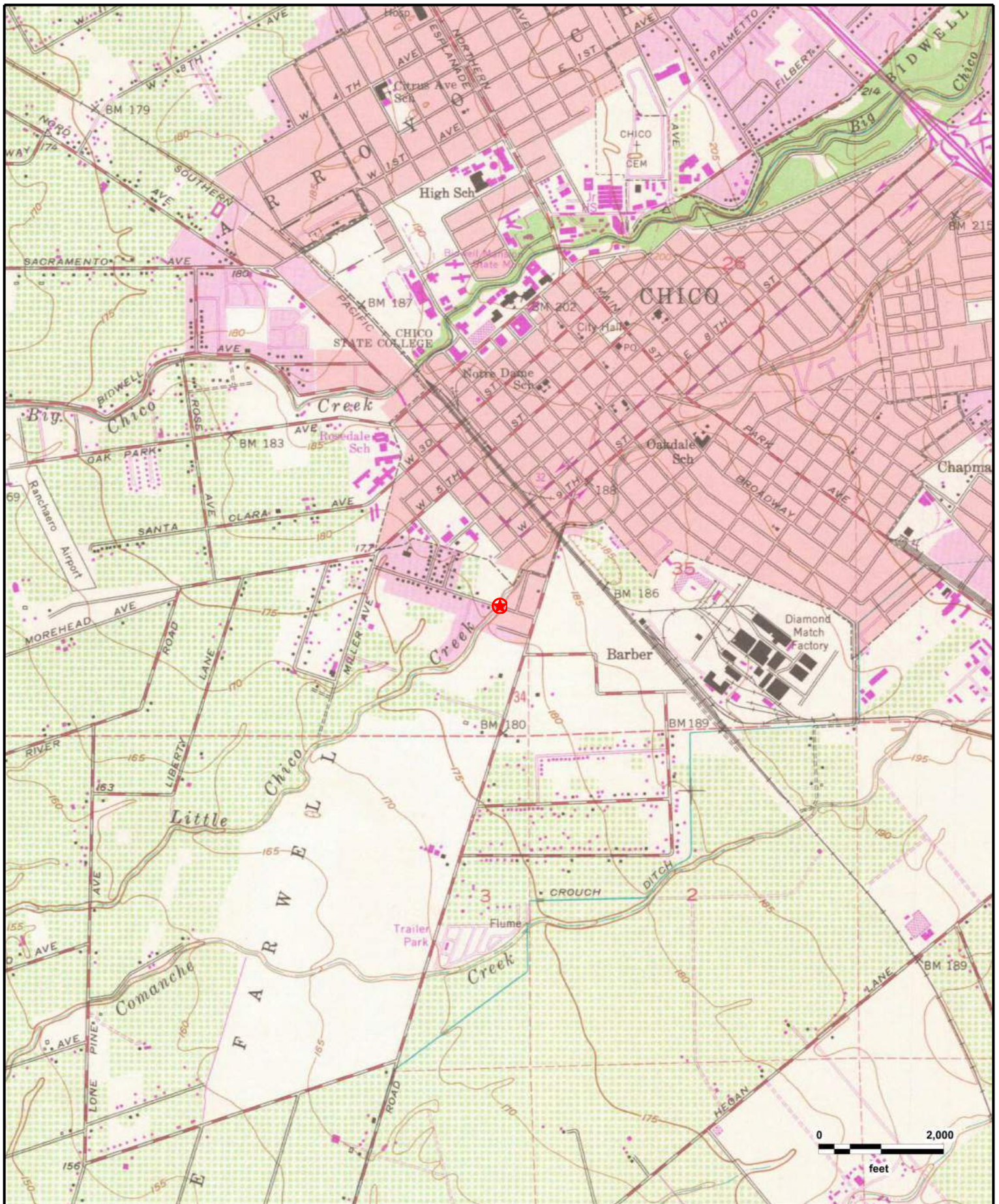




**Pomona Avenue Bridge Rehab  
Chico, CA (1969)**

**GeoSearch**

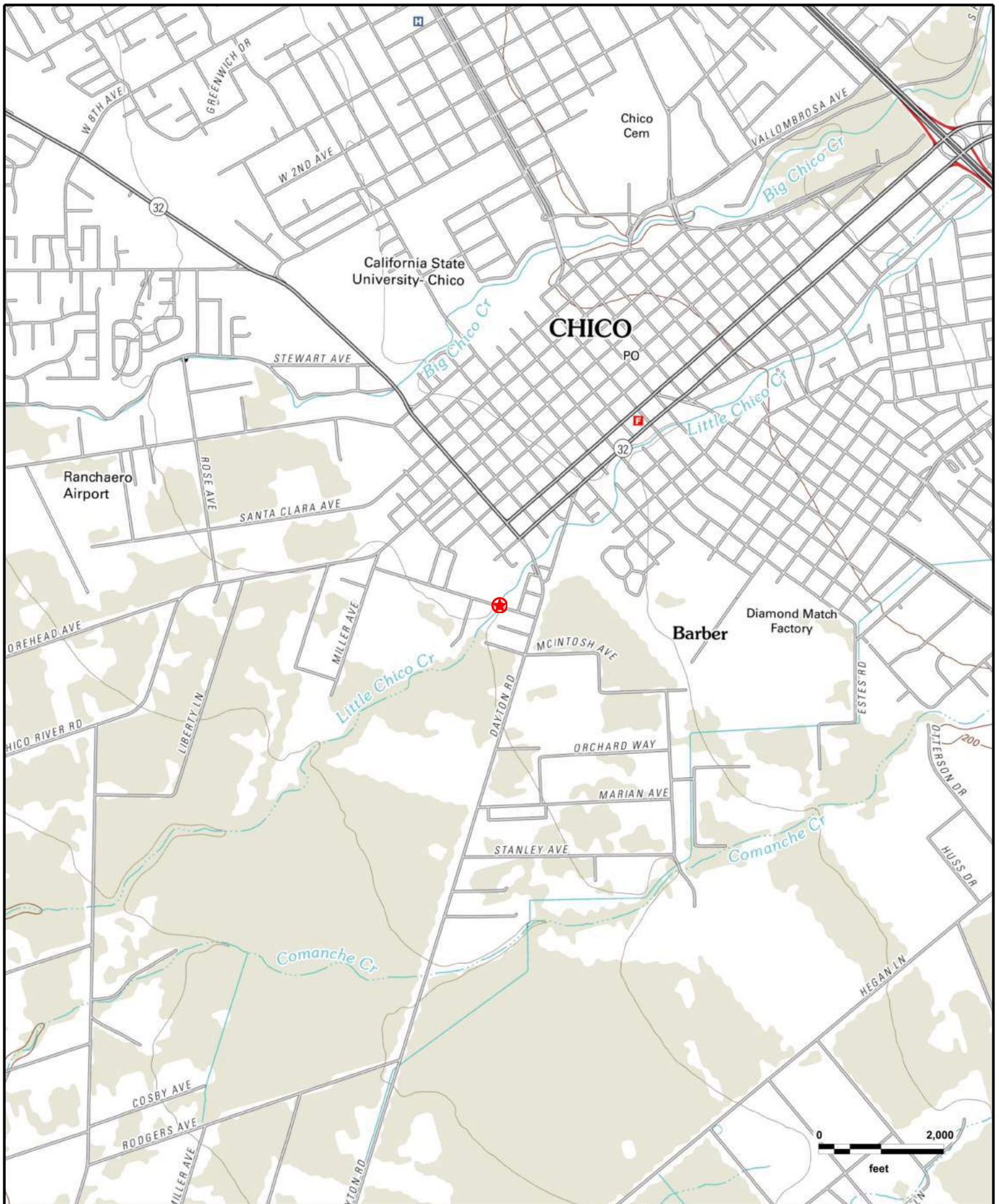




**Pomona Avenue Bridge Rehab  
Chico, CA (1978)**

**GeoSearch**





**Pomona Avenue Bridge Rehab  
Chico, CA (2012)**

**GeoSearch**

**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

**APPENDIX E**

**GeoSearch Radius Report**

**Order Number: 141161**

Date: February 1, 2020



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## ***Radius Report***

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[GeoLens by GeoSearch](#)

*Target Property:*

***Pomona Avene Bridge Rehab  
Chico, Butte County, California 95928***

*Prepared For:*

***Crawford & Associates***

***Order #: 141161***

***Job #: 336092***

***Project #: 17-383.1***

***Date: 02/01/2020***

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR § 312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR § 312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## **Target Property Summary**

### **Target Property Information**

*Pomona Avene Bridge Rehab  
Chico, California 95928*

#### **Coordinates**

*Point (-121.84539, 39.716306)  
189 feet above sea level*

#### **USGS Quadrangle**

*Chico, CA*

### **Geographic Coverage Information**

**County/Parish:** Butte (CA)

**ZipCode(s):**

Chico CA: 95926, 95928



## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

<b>Database</b>	<b>Acronym</b>	<b>Locatable</b>	<b>Unlocatable</b>	<b>Search Radius (miles)</b>
EMERGENCY RESPONSE NOTIFICATION SYSTEM	<a href="#">ERNSCA</a>	0	0	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	<a href="#">EC</a>	0	0	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	<a href="#">LUCIS</a>	0	0	TP/AP
RCRA SITES WITH CONTROLS	<a href="#">RCRASC</a>	0	0	TP/AP
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	<a href="#">RCRAGR09</a>	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR	<a href="#">RCRANGR09</a>	1	0	0.1250
BROWNFIELDS MANAGEMENT SYSTEM	<a href="#">BF</a>	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	<a href="#">DNPL</a>	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	<a href="#">NLRRCRAT</a>	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES	<a href="#">RCRAT</a>	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM	<a href="#">SEMS</a>	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY	<a href="#">SEMSARCH</a>	0	0	0.5000
NATIONAL PRIORITIES LIST	<a href="#">NPL</a>	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	<a href="#">NLRRCRAC</a>	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	<a href="#">PNPL</a>	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	<a href="#">RCRAC</a>	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES	<a href="#">RCRASUBC</a>	0	0	1.0000
<b>SUB-TOTAL</b>		<b>1</b>	<b>0</b>	

#### **Additional Environmental Records**

<b>Database</b>	<b>Acronym</b>	<b>Locatable</b>	<b>Unlocatable</b>	<b>Search Radius (miles)</b>
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	<a href="#">AIRSAFS</a>	0	0	TP/AP
BIENNIAL REPORTING SYSTEM	<a href="#">BRS</a>	0	0	TP/AP
CERCLIS LIENS	<a href="#">SFLIENS</a>	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	<a href="#">CDL</a>	0	0	TP/AP
EPA DOCKET DATA	<a href="#">DOCKETS</a>	0	0	TP/AP
ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION	<a href="#">ECHOR09</a>	0	0	TP/AP
FACILITY REGISTRY SYSTEM	<a href="#">FRSCA</a>	0	0	TP/AP

## Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	<a href="#">HMIRSR09</a>	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	<a href="#">ICIS</a>	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">ICISNPDES</a>	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	<a href="#">MLTS</a>	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">NPDESR09</a>	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	<a href="#">PADS</a>	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	<a href="#">PCSR09</a>	0	0	TP/AP
SEMS LIEN ON PROPERTY	<a href="#">SEMSLIENS</a>	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	<a href="#">SSTS</a>	0	0	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	<a href="#">TSCA</a>	0	0	TP/AP
TOXICS RELEASE INVENTORY	<a href="#">TRI</a>	0	0	TP/AP
ALTERNATIVE FUELING STATIONS	<a href="#">ALTFUELS</a>	0	0	0.2500
FEMA OWNED STORAGE TANKS	<a href="#">FEMAUST</a>	0	0	0.2500
HISTORICAL GAS STATIONS	<a href="#">HISTPST</a>	0	0	0.2500
INTEGRATED COMPLIANCE INFORMATION SYSTEM DRYCLEANERS	<a href="#">ICISCLEANERS</a>	0	0	0.2500
MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE	<a href="#">MSHA</a>	0	0	0.2500
MINERAL RESOURCE DATA SYSTEM	<a href="#">MRDS</a>	0	0	0.2500
OPEN DUMP INVENTORY	<a href="#">ODI</a>	0	0	0.5000
SURFACE MINING CONTROL AND RECLAMATION ACT SITES	<a href="#">SMCRA</a>	0	0	0.5000
URANIUM MILL TAILINGS RADIATION CONTROL ACT SITES	<a href="#">USUMTRCA</a>	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	<a href="#">DOD</a>	0	0	1.0000
FORMER MILITARY NIKE MISSILE SITES	<a href="#">NMS</a>	0	0	1.0000
FORMERLY USED DEFENSE SITES	<a href="#">FUDS</a>	0	0	1.0000
FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM	<a href="#">FUSRAP</a>	0	0	1.0000
RECORD OF DECISION SYSTEM	<a href="#">RODS</a>	0	0	1.0000
SUB-TOTAL		0	0	



## Database Summary

### STATE (CA) LISTING

#### Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
DTSC DEED RESTRICTIONS	<a href="#">DTSCDR</a>	0	0	TP/AP
ABOVE GROUND STORAGE TANKS	<a href="#">ABST</a>	0	0	0.2500
ABOVEGROUND STORAGE TANKS PRIOR TO JANUARY 2008	<a href="#">AST2007</a>	0	0	0.2500
HISTORICAL UNDERGROUND STORAGE TANKS	<a href="#">HISTUST</a>	2	0	0.2500
STATEWIDE ENVIRONMENTAL EVALUATION AND PLANNING SYSTEM	<a href="#">SWEEPS</a>	0	0	0.2500
UNDERGROUND STORAGE TANKS	<a href="#">USTCUPA</a>	1	0	0.2500
BROWNFIELD SITES	<a href="#">BF</a>	0	0	0.5000
CALSITES DATABASE	<a href="#">CALSITES</a>	2	0	0.5000
GEOTRACKER CLEANUP SITES	<a href="#">CLEANUPSITES</a>	8	1	0.5000
LEAKING UNDERGROUND STORAGE TANKS	<a href="#">LUST</a>	6	0	0.5000
SOLID WASTE INFORMATION SYSTEM SITES	<a href="#">SWIS</a>	0	0	0.5000
VOLUNTARY CLEANUP PROGRAM	<a href="#">VCP</a>	0	0	0.5000
ENVIROSTOR CLEANUP SITES	<a href="#">ENVIROSTOR</a>	5	0	1.0000
ENVIROSTOR PERMITTED AND CORRECTIVE ACTION SITES	<a href="#">ENVIROSTORPCA</a>	1	0	1.0000
SUB-TOTAL		25	1	

#### Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM	<a href="#">CHMIRS</a>	0	0	TP/AP
CLANDESTINE DRUG LABS	<a href="#">CDL</a>	0	0	TP/AP
EMISSIONS INVENTORY DATA	<a href="#">EMI</a>	0	0	TP/AP
HAZARDOUS WASTE TANNER SUMMARY	<a href="#">HWTS</a>	0	0	TP/AP
LAND DISPOSAL SITES	<a href="#">LDS</a>	0	0	TP/AP
MILITARY CLEANUP SITES	<a href="#">MCS</a>	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM FACILITIES	<a href="#">NPDES</a>	0	0	TP/AP
RECORDED ENVIRONMENTAL CLEANUP LIENS	<a href="#">LIENS</a>	0	0	TP/AP
CALIFORNIA MEDICAL WASTE MANAGEMENT PROGRAM FACILITY LIST	<a href="#">MWMP</a>	0	0	0.2500
DTSC REGISTERED HAZARDOUS WASTE TRANSPORTERS	<a href="#">DTSCHWT</a>	0	0	0.2500
DRY CLEANER FACILITIES	<a href="#">CLEANER</a>	0	0	0.2500
MINES LISTING	<a href="#">MINES</a>	0	0	0.2500

## Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
SPILLS, LEAKS, INVESTIGATION & CLEANUP RECOVERY LISTING	<a href="#">SLIC</a>	0	0	0.2500
CORTESE LIST	<a href="#">CORTESE</a>	0	0	0.5000
EXPEDITED REMOVAL ACTION PROGRAM SITES	<a href="#">ERAP</a>	0	0	0.5000
HISTORICAL CORTESE LIST	<a href="#">HISTCORTESE</a>	4	0	0.5000
LISTING OF CERTIFIED DROPOFF, COLLECTION, AND COMMUNITY SERVICE PROGRAMS	<a href="#">DROP</a>	0	0	0.5000
LISTING OF CERTIFIED PROCESSORS	<a href="#">PROC</a>	0	0	0.5000
NO FURTHER ACTION DETERMINATION	<a href="#">NFA</a>	0	0	0.5000
RECYCLING CENTERS	<a href="#">SWRCY</a>	0	0	0.5000
REFERRED TO ANOTHER LOCAL OR STATE AGENCY	<a href="#">REF</a>	1	0	0.5000
SITES NEEDING FURTHER EVALUATION	<a href="#">NFE</a>	0	0	0.5000
WASTE MANAGEMENT UNIT DATABASE	<a href="#">WMUDS</a>	0	0	0.5000
TOXIC PITS CLEANUP ACT SITES	<a href="#">TOXPITS</a>	0	0	1.0000
SUB-TOTAL		5	0	



## Database Summary

### TRIBAL LISTING

#### Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">USTR09</a>	0	0	0.2500
ILLEGAL DUMP SITES ON THE TORRES MARTINEZ RESERVATION	<a href="#">TORRESDUMPSITES</a>	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">LUSTR09</a>	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<a href="#">ODINDIAN</a>	0	0	0.5000
SUB-TOTAL		0	0	

#### Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
INDIAN RESERVATIONS	<a href="#">INDIANRES</a>	0	0	1.0000
SUB-TOTAL		0	0	
TOTAL		31	1	

## Database Radius Summary

### **FEDERAL LISTING**

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200	0	NS	NS	NS	NS	NS	0
BRS	0.0200	0	NS	NS	NS	NS	NS	0
CDL	0.0200	0	NS	NS	NS	NS	NS	0
DOCKETS	0.0200	0	NS	NS	NS	NS	NS	0
<b>EC</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
ECHOR09	0.0200	0	NS	NS	NS	NS	NS	0
<b>ERNSCA</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
FRSCA	0.0200	0	NS	NS	NS	NS	NS	0
HMIRSR09	0.0200	0	NS	NS	NS	NS	NS	0
ICIS	0.0200	0	NS	NS	NS	NS	NS	0
ICISNPDES	0.0200	0	NS	NS	NS	NS	NS	0
<b>LUCIS</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
MLTS	0.0200	0	NS	NS	NS	NS	NS	0
NPDES09	0.0200	0	NS	NS	NS	NS	NS	0
PADS	0.0200	0	NS	NS	NS	NS	NS	0
PCSR09	0.0200	0	NS	NS	NS	NS	NS	0
<b>RCRASC</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SEMSLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SFLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SSTS	0.0200	0	NS	NS	NS	NS	NS	0
TRI	0.0200	0	NS	NS	NS	NS	NS	0
TSCA	0.0200	0	NS	NS	NS	NS	NS	0
<b>RCRAGR09</b>	<b>0.1250</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>RCRANGR09</b>	<b>0.1250</b>	<b>0</b>	<b>1</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>1</b>
ALTFUELS	0.2500	0	0	0	NS	NS	NS	0
FEMAUST	0.2500	0	0	0	NS	NS	NS	0
HISTPST	0.2500	0	0	0	NS	NS	NS	0
ICISCLEANERS	0.2500	0	0	0	NS	NS	NS	0
MRDS	0.2500	0	0	0	NS	NS	NS	0
MSHA	0.2500	0	0	0	NS	NS	NS	0
<b>BF</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>DNPL</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>NLRRCRAT</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
ODI	0.5000	0	0	0	0	NS	NS	0
<b>RCRAT</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>



## Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
<b>SEMS</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>SEMSARCH</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SMCRA	0.5000	0	0	0	0	NS	NS	0
USUMTRCA	0.5000	0	0	0	0	NS	NS	0
DOD	1.0000	0	0	0	0	0	NS	0
FUDS	1.0000	0	0	0	0	0	NS	0
FUSRAP	1.0000	0	0	0	0	0	NS	0
<b>NLRRCRAC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
NMS	1.0000	0	0	0	0	0	NS	0
<b>NPL</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>PNPL</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>RCRAC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>RCRASUBC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
RODS	1.0000	0	0	0	0	0	NS	0
<b>SUB-TOTAL</b>		<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

## Database Radius Summary

### STATE (CA) LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
CDL	0.0200	0	NS	NS	NS	NS	NS	0
CHMIRS	0.0200	0	NS	NS	NS	NS	NS	0
<b>DTSCDR</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
EMI	0.0200	0	NS	NS	NS	NS	NS	0
HWTS	0.0200	0	NS	NS	NS	NS	NS	0
LDS	0.0200	0	NS	NS	NS	NS	NS	0
LIENS	0.0200	0	NS	NS	NS	NS	NS	0
MCS	0.0200	0	NS	NS	NS	NS	NS	0
NPDES	0.0200	0	NS	NS	NS	NS	NS	0
<b>ABST</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>AST2007</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
CLEANER	0.2500	0	0	0	NS	NS	NS	0
DTSCHWT	0.2500	0	0	0	NS	NS	NS	0
<b>HISTUST</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>2</b>
MINES	0.2500	0	0	0	NS	NS	NS	0
MWMP	0.2500	0	0	0	NS	NS	NS	0
SLIC	0.2500	0	0	0	NS	NS	NS	0
<b>SWEEPS</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>USTCUPA</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>1</b>
<b>BF</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>CALSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>NS</b>	<b>NS</b>	<b>2</b>
<b>CLEANUPSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>NS</b>	<b>NS</b>	<b>8</b>
CORTESE	0.5000	0	0	0	0	NS	NS	0
DROP	0.5000	0	0	0	0	NS	NS	0
ERAP	0.5000	0	0	0	0	NS	NS	0
HISTCORTESE	0.5000	0	0	0	4	NS	NS	4
<b>LUST</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>NS</b>	<b>NS</b>	<b>6</b>
NFA	0.5000	0	0	0	0	NS	NS	0
NFE	0.5000	0	0	0	0	NS	NS	0
PROC	0.5000	0	0	0	0	NS	NS	0
REF	0.5000	0	0	0	1	NS	NS	1
<b>SWIS</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SWRCY	0.5000	0	0	0	0	NS	NS	0
<b>VCP</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
WMUDS	0.5000	0	0	0	0	NS	NS	0



## Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
ENVIROSTOR	1.0000	0	0	0	2	3	NS	5
ENVIROSTORPCA	1.0000	0	0	0	1	0	NS	1
TOXPITS	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		0	0	3	24	3	0	30

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
<b>USTR09</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>LUSTR09</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>ODINDIAN</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>TORRESDUMPSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>INDIANRES</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>TOTAL</b>		<b>0</b>	<b>1</b>	<b>3</b>	<b>24</b>	<b>3</b>	<b>0</b>	<b>31</b>
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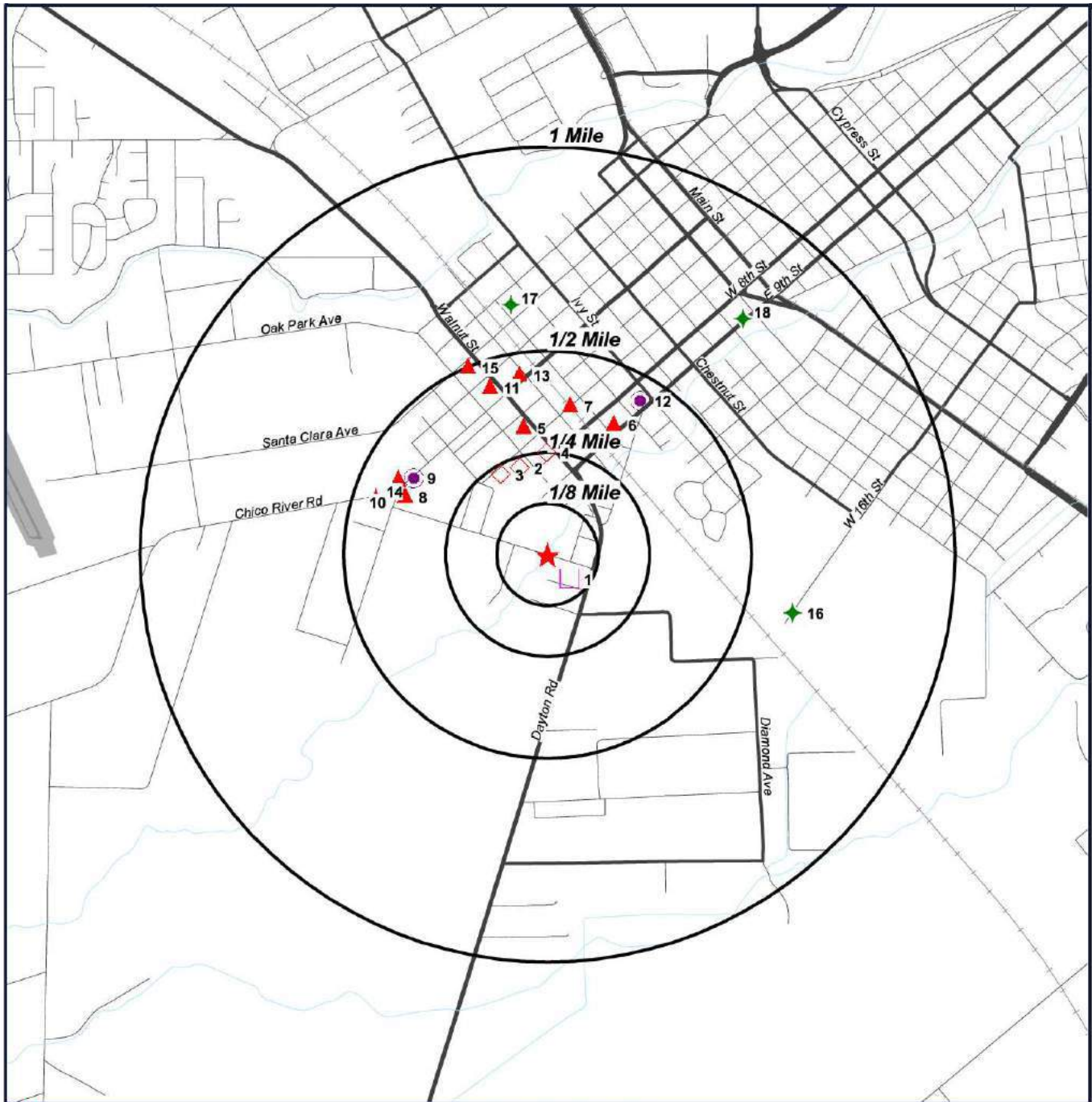
**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**



# Radius Map 1



- ★ Target Property (TP)
- RCRANGR09
- ◇ HISTUST
- ◇ USTCUPA
- ▲ CLEANUPSITES
- CALSITES
- ◆ ENVIROSTORPCA
- ◆ ENVIROSTOR

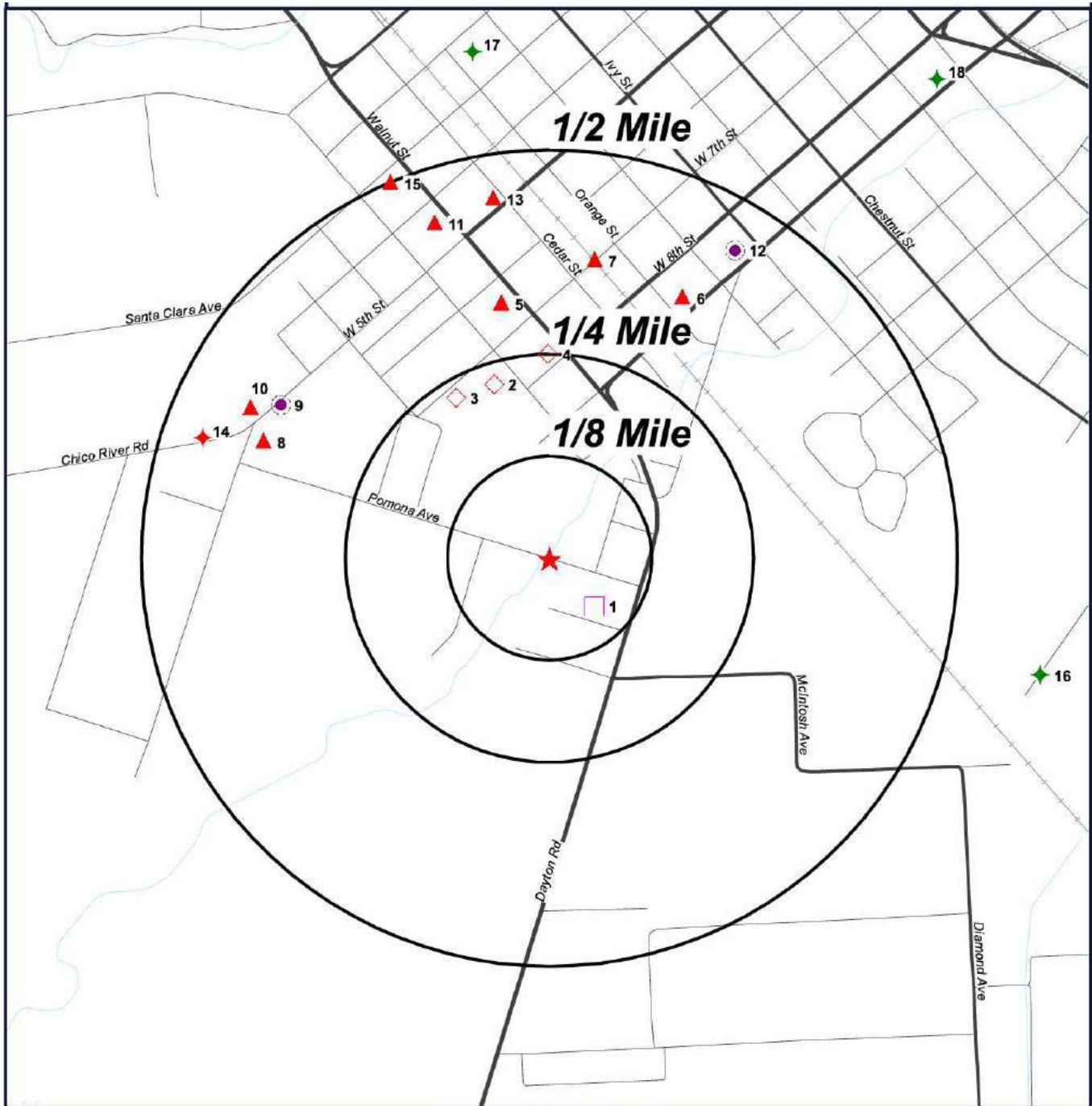
**Pomona Avenue Bridge  
Rehab  
Chico, California  
95928**



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

[Click here to access Satellite view](#)

## Radius Map 2



- ★ Target Property (TP)
- RCRANGR09
- ◇ HISTUST
- ◇ USTCUPA
- ▲ CLEANUPSITES
- CALSITES
- ◆ ENVIROSTORPCA
- ◆ ENVIROSTOR

**Pomona Avenue Bridge  
Rehab  
Chico, California  
95928**



0' 500' 1000' 1500'  
SCALE: 1" = 1000'

[Click here to access Satellite view](#)



# Ortho Map



- ★ Target Property (TP)
- RCRANGR09
- ◇ HISTUST
- ◇ USTCUPA
- ▲ CLEANUPSITES
- CALSITES
- ◆ ENVIROSTORPCA
- ◆ ENVIROSTOR

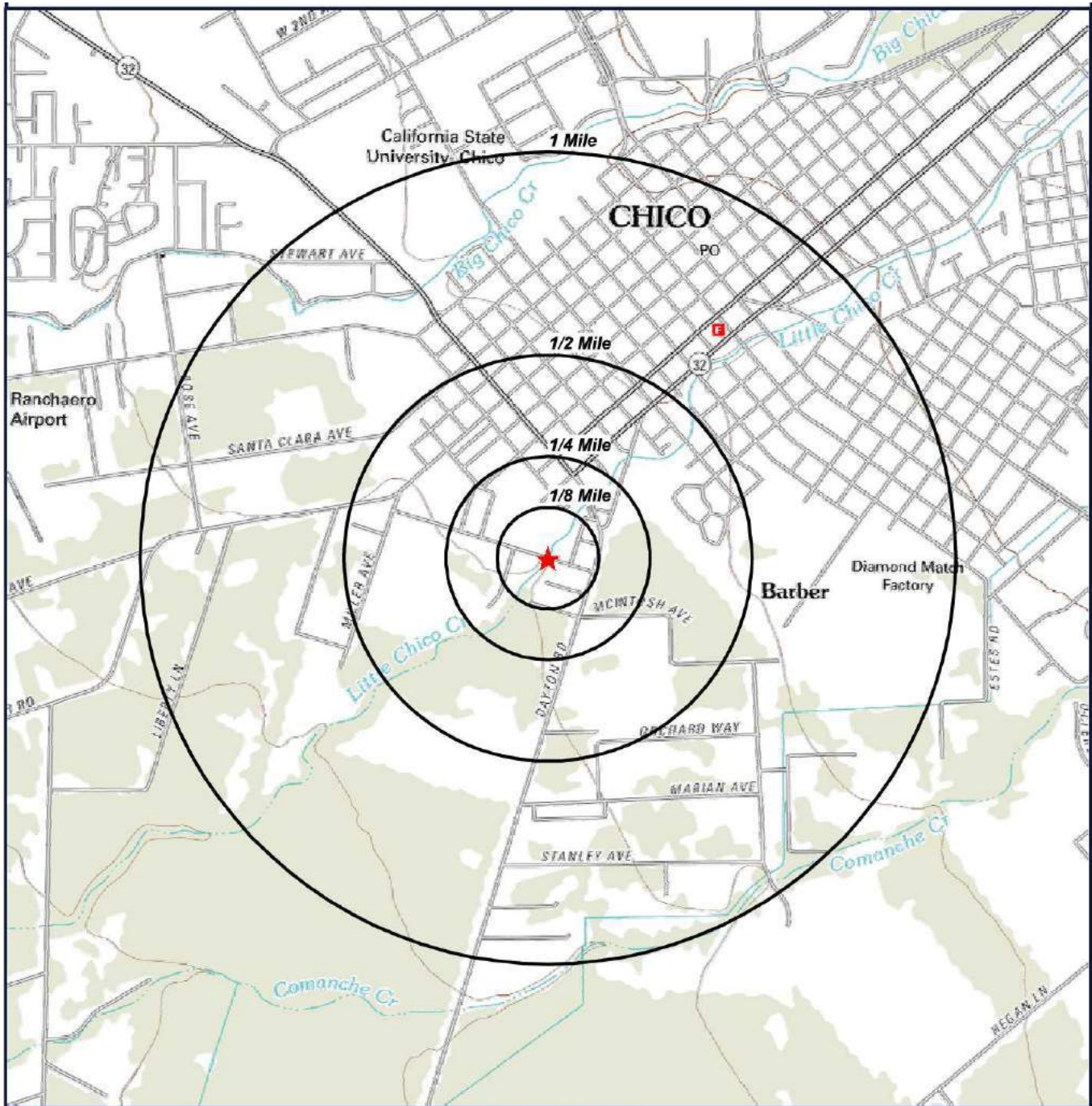
**Quadrangle(s): Chico**  
**Pomona Avenue Bridge**  
**Rehab**  
**Chico, California**  
**95928**



[Click here to access Satellite view](#)



## Topographic Map



★ Target Property (TP)

Quadrangle(s): Chico  
Source: USGS,  
03/01/2012  
Pomona Avenue Bridge  
Rehab  
Chico, California  
95928



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

[Click here to access Satellite view](#)



## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address	PAGE #
<a href="#">1</a>	<b>RCRANGR09</b>	<b>CAC003032247</b>	<b>Lower (187 ft.)</b>	<b>0.081 mi. SE (428 ft.)</b>	<b>KAISER, KATHLEEN</b>	<b>1029 POPPY ST, CHICO, CA 95928</b>	<a href="#">20</a>
<a href="#">2</a>	<b>HISTUST</b>	<b>00021F3E</b>	<b>Lower (186 ft.)</b>	<b>0.223 mi. NNW (1177 ft.)</b>	<b>CHICO NEWS AGENCY</b>	<b>1205 W 7TH STREET, CHICO, CA 95926</b>	<a href="#">22</a>
<a href="#">3</a>	<b>HISTUST</b>	<b>000223A8</b>	<b>Lower (186 ft.)</b>	<b>0.227 mi. NW (1199 ft.)</b>	<b>WHITE EAGLE OIL COMPANY</b>	<b>1321 WEST SEVENTH STREET, CHICO, CA 95926</b>	<a href="#">23</a>
<a href="#">4</a>	<b>USTCUPA</b>	<b>2296754575</b>	<b>Equal (189 ft.)</b>	<b>0.25 mi. N (1320 ft.)</b>	<b>SPRINT CHICO POP/REGEN CACHCA</b>	<b>744 WALNUT ST, CHICO, CA 95928</b>	<a href="#">30</a>
<a href="#">5</a>	<b>CLEANUPSITES</b>	<b>T0600700079</b>	<b>Lower (187 ft.)</b>	<b>0.317 mi. NNW (1674 ft.)</b>	<b>JACKPOT FOOD MART #04-021</b>	<b>1115 6TH ST W, CHICO, CA 95926</b>	<a href="#">31</a>
<a href="#">5</a>	HISTCORTESE	040083COR	Lower (187 ft.)	0.317 mi. NNW (1674 ft.)	JACKPOT FOOD MART #04-021	1115 6TH, CHICO, CA 95926	<a href="#">33</a>
<a href="#">5</a>	<b>LUST</b>	<b>T0600700079LUST</b>	<b>Lower (187 ft.)</b>	<b>0.317 mi. NNW (1674 ft.)</b>	<b>JACKPOT FOOD MART #04-021</b>	<b>1115 6TH ST W, CHICO, CA 95926</b>	<a href="#">34</a>
<a href="#">6</a>	<b>CLEANUPSITES</b>	<b>T0600700088</b>	<b>Higher (190 ft.)</b>	<b>0.357 mi. NNE (1885 ft.)</b>	<b>HALLDORSON APPLIANCE</b>	<b>848 9TH ST W, CHICO, CA 95928</b>	<a href="#">35</a>
<a href="#">6</a>	HISTCORTESE	040092COR	Higher (190 ft.)	0.357 mi. NNE (1885 ft.)	HALLDORSON APPLIANCE	848 9TH, CHICO, CA 95928	<a href="#">37</a>
<a href="#">6</a>	<b>LUST</b>	<b>T0600700088LUST</b>	<b>Higher (190 ft.)</b>	<b>0.357 mi. NNE (1885 ft.)</b>	<b>HALLDORSON APPLIANCE</b>	<b>848 9TH ST W, CHICO, CA 95928</b>	<a href="#">38</a>
<a href="#">7</a>	<b>CLEANUPSITES</b>	<b>T0600700027</b>	<b>Higher (191 ft.)</b>	<b>0.368 mi. N (1943 ft.)</b>	<b>SOUTHERN PACIFIC CHICO</b>	<b>7TH ST, CHICO, CA 95926</b>	<a href="#">39</a>
<a href="#">7</a>	HISTCORTESE	040030COR	Higher (191 ft.)	0.368 mi. N (1943 ft.)	SOUTHERN PACIFIC CHICO	7TH ST, CHICO, CA 95926	<a href="#">41</a>
<a href="#">7</a>	<b>LUST</b>	<b>T0600700027LUST</b>	<b>Higher (191 ft.)</b>	<b>0.368 mi. N (1943 ft.)</b>	<b>SOUTHERN PACIFIC CHICO</b>	<b>7TH ST, CHICO, CA 95926</b>	<a href="#">42</a>
<a href="#">8</a>	<b>CLEANUPSITES</b>	<b>SL0600792545</b>	<b>Lower (181 ft.)</b>	<b>0.378 mi. WNW (1996 ft.)</b>	<b>TOSCO BULK PLANT #0089</b>	<b>501 MILLER AVE, CHICO, CA</b>	<a href="#">43</a>
<a href="#">9</a>	<b>CALSITES</b>	<b>04290018</b>	<b>Lower (181 ft.)</b>	<b>0.379 mi. WNW (2001 ft.)</b>	<b>UNION OIL COMPANY OF CA #1</b>	<b>W 5TH &amp; POMONA, CHICO, CA 95926</b>	<a href="#">45</a>
<a href="#">9</a>	<b>ENVIROSTOR</b>	<b>04290018</b>	<b>Lower (181 ft.)</b>	<b>0.379 mi. WNW (2001 ft.)</b>	<b>UNION OIL COMPANY OF CA #1</b>	<b>W 5TH &amp; POMONA, CHICO, CA 95926</b>	<a href="#">46</a>
<a href="#">10</a>	<b>CLEANUPSITES</b>	<b>SL0600786680</b>	<b>Lower (181 ft.)</b>	<b>0.41 mi. WNW (2165 ft.)</b>	<b>CHICO DRAIN OIL SERVICE</b>	<b>1618 5TH ST W, CHICO, CA 95928</b>	<a href="#">47</a>
<a href="#">11</a>	<b>CLEANUPSITES</b>	<b>T0600700005</b>	<b>Lower (184 ft.)</b>	<b>0.433 mi. NNW (2286 ft.)</b>	<b>CHEVRON SS #93297 CHICO</b>	<b>1112 5TH ST W, CHICO, CA 95926</b>	<a href="#">49</a>
<a href="#">11</a>	HISTCORTESE	040006COR	Lower (184 ft.)	0.433 mi. NNW (2286 ft.)	CHEVRON SS #93297 CHICO	1112 5TH, CHICO, CA 95926	<a href="#">51</a>
<a href="#">11</a>	<b>LUST</b>	<b>T0600700005LUST</b>	<b>Lower (184 ft.)</b>	<b>0.433 mi. NNW (2286 ft.)</b>	<b>CHEVRON SS #93297 CHICO</b>	<b>1112 5TH ST W, CHICO, CA 95926</b>	<a href="#">52</a>

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address	PAGE #
<a href="#">12</a>	CALSITES	04280017	Higher (193 ft.)	0.44 mi. NE (2323 ft.)	NIAGARA CHEMICAL DIVISION-FMC CORP #2	724 WEST 9TH, CHICO, CA 95926	<a href="#">53</a>
<a href="#">12</a>	ENVIROSTOR	04280017	Higher (193 ft.)	0.44 mi. NE (2323 ft.)	NIAGARA CHEMICAL DIVISION-FMC CORP #2	724 WEST 9TH, CHICO, CA 95926	<a href="#">54</a>
<a href="#">12</a>	REF	4280017	Higher (193 ft.)	0.44 mi. NE (2323 ft.)	NIAGARA CHEMICAL DIVISION-FMC CORP #2	724 WEST 9TH, CHICO, CA 95926	<a href="#">55</a>
<a href="#">13</a>	CLEANUPSITES	T0600791227	Higher (193 ft.)	0.445 mi. NNW (2350 ft.)	HULA'S	1002 5TH ST W, CHICO, CA 95926	<a href="#">56</a>
<a href="#">13</a>	LUST	T0600791227LUST	Higher (193 ft.)	0.444 mi. NNW (2344 ft.)	HULA'S	1002 5TH ST W, CHICO, CA 95926	<a href="#">58</a>
<a href="#">14</a>	ENVIROSTORP CA	CAD980694103 PCA	Lower (182 ft.)	0.457 mi. WNW (2413 ft.)	ASBURY ENVIRONMENTAL SERVICES-CHICO II LLC	1618 W 5TH ST, CHICO, CA 95928	<a href="#">59</a>
<a href="#">15</a>	CLEANUPSITES	T0600747985	Higher (192 ft.)	0.498 mi. NNW (2629 ft.)	7-ELEVEN STORE #14070	308 WALNUT, CHICO, CA 95928	<a href="#">63</a>
<a href="#">15</a>	LUST	T0600747985LUST	Higher (192 ft.)	0.498 mi. NNW (2629 ft.)	7-ELEVEN STORE #14070	308 WALNUT, CHICO, CA 95928	<a href="#">65</a>
<a href="#">16</a>	ENVIROSTOR	04240002	Higher (192 ft.)	0.617 mi. E (3258 ft.)	LOUISIANA-PACIFIC CORP - CHICO	WEST 16TH STREET, CHICO, CA 95926	<a href="#">66</a>
<a href="#">17</a>	ENVIROSTOR	04490019	Higher (193 ft.)	0.636 mi. NNW (3358 ft.)	PG&E, CHICO - 1	825 W 2ND STREET, CHICO, CA 95928	<a href="#">67</a>
<a href="#">18</a>	ENVIROSTOR	60001983	Higher (201 ft.)	0.759 mi. NE (4008 ft.)	FLOWSERVE CORPORATION - CHICO	844 BROADWAY STREET, APN 004-285-002-000, CHICO, CA 95928	<a href="#">68</a>



## Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: 189 ft.**

NOTE: Standard environmental records are displayed in **bold**.

### EQUAL/HIGHER ELEVATION

Map ID#	Database Name	Elevation	Site Name	Address	Page #
<a href="#">4</a>	<b>USTCUPA</b>	<b>189 ft.</b>	<b>SPRINT CHICO POP/REGEN CACHCA</b>	<b>744 WALNUT ST, CHICO, CA 95928</b>	<a href="#">30</a>
<a href="#">6</a>	<b>CLEANUPSITES</b>	<b>190 ft.</b>	<b>HALLDORSON APPLIANCE</b>	<b>848 9TH ST W, CHICO, CA 95928</b>	<a href="#">35</a>
<a href="#">6</a>	HISTCORTESE	190 ft.	HALLDORSON APPLIANCE	848 9TH, CHICO, CA 95928	<a href="#">37</a>
<a href="#">6</a>	<b>LUST</b>	<b>190 ft.</b>	<b>HALLDORSON APPLIANCE</b>	<b>848 9TH ST W, CHICO, CA 95928</b>	<a href="#">38</a>
<a href="#">7</a>	<b>CLEANUPSITES</b>	<b>191 ft.</b>	<b>SOUTHERN PACIFIC CHICO</b>	<b>7TH ST, CHICO, CA 95926</b>	<a href="#">39</a>
<a href="#">7</a>	HISTCORTESE	191 ft.	SOUTHERN PACIFIC CHICO	7TH ST, CHICO, CA 95926	<a href="#">41</a>
<a href="#">7</a>	<b>LUST</b>	<b>191 ft.</b>	<b>SOUTHERN PACIFIC CHICO</b>	<b>7TH ST, CHICO, CA 95926</b>	<a href="#">42</a>
<a href="#">12</a>	<b>CALSITES</b>	<b>193 ft.</b>	<b>NIAGARA CHEMICAL DIVISION-FMC CORP #2</b>	<b>724 WEST 9TH, CHICO, CA 95926</b>	<a href="#">53</a>
<a href="#">12</a>	<b>ENVIROSTOR</b>	<b>193 ft.</b>	<b>NIAGARA CHEMICAL DIVISION-FMC CORP #2</b>	<b>724 WEST 9TH, CHICO, CA 95926</b>	<a href="#">54</a>
<a href="#">12</a>	REF	193 ft.	NIAGARA CHEMICAL DIVISION-FMC CORP #2	724 WEST 9TH, CHICO, CA 95926	<a href="#">55</a>
<a href="#">13</a>	<b>CLEANUPSITES</b>	<b>193 ft.</b>	<b>HULA'S</b>	<b>1002 5TH ST W, CHICO, CA 95926</b>	<a href="#">56</a>
<a href="#">13</a>	<b>LUST</b>	<b>193 ft.</b>	<b>HULA'S</b>	<b>1002 5TH ST W, CHICO, CA 95926</b>	<a href="#">58</a>
<a href="#">15</a>	<b>CLEANUPSITES</b>	<b>192 ft.</b>	<b>7-ELEVEN STORE #14070</b>	<b>308 WALNUT, CHICO, CA 95928</b>	<a href="#">63</a>
<a href="#">15</a>	<b>LUST</b>	<b>192 ft.</b>	<b>7-ELEVEN STORE #14070</b>	<b>308 WALNUT, CHICO, CA 95928</b>	<a href="#">65</a>
<a href="#">16</a>	<b>ENVIROSTOR</b>	<b>192 ft.</b>	<b>LOUISIANA-PACIFIC CORP - CHICO</b>	<b>WEST 16TH STREET, CHICO, CA 95926</b>	<a href="#">66</a>
<a href="#">17</a>	<b>ENVIROSTOR</b>	<b>193 ft.</b>	<b>PG&amp;E, CHICO - 1</b>	<b>825 W 2ND STREET, CHICO, CA 95928</b>	<a href="#">67</a>
<a href="#">18</a>	<b>ENVIROSTOR</b>	<b>201 ft.</b>	<b>FLOWSERVE CORPORATION - CHICO</b>	<b>844 BROADWAY STREET, APN 004-285-002-000, CHICO, CA 95928</b>	<a href="#">68</a>

### LOWER ELEVATION

Map ID#	Database Name	Elevation	Site Name	Address	Page #
<a href="#">1</a>	<b>RCRANGR09</b>	<b>187 ft.</b>	<b>KAISER, KATHLEEN</b>	<b>1029 POPPY ST, CHICO, CA 95928</b>	<a href="#">20</a>
<a href="#">2</a>	<b>HISTUST</b>	<b>186 ft.</b>	<b>CHICO NEWS AGENCY</b>	<b>1205 W 7TH STREET, CHICO, CA 95926</b>	<a href="#">22</a>
<a href="#">3</a>	<b>HISTUST</b>	<b>186 ft.</b>	<b>WHITE EAGLE OIL COMPANY</b>	<b>1321 WEST SEVENTH STREET, CHICO, CA 95926</b>	<a href="#">23</a>
<a href="#">5</a>	<b>CLEANUPSITES</b>	<b>187 ft.</b>	<b>JACKPOT FOOD MART #04-021</b>	<b>1115 6TH ST W, CHICO, CA 95926</b>	<a href="#">31</a>
<a href="#">5</a>	HISTCORTESE	187 ft.	JACKPOT FOOD MART #04-021	1115 6TH, CHICO, CA 95926	<a href="#">33</a>
<a href="#">5</a>	<b>LUST</b>	<b>187 ft.</b>	<b>JACKPOT FOOD MART #04-021</b>	<b>1115 6TH ST W, CHICO, CA 95926</b>	<a href="#">34</a>
<a href="#">8</a>	<b>CLEANUPSITES</b>	<b>181 ft.</b>	<b>TOSCO BULK PLANT #0089</b>	<b>501 MILLER AVE, CHICO, CA</b>	<a href="#">43</a>
<a href="#">9</a>	<b>CALSITES</b>	<b>181 ft.</b>	<b>UNION OIL COMPANY OF CA #1</b>	<b>W 5TH &amp; POMONA, CHICO, CA 95926</b>	<a href="#">45</a>
<a href="#">9</a>	<b>ENVIROSTOR</b>	<b>181 ft.</b>	<b>UNION OIL COMPANY OF CA #1</b>	<b>W 5TH &amp; POMONA, CHICO, CA 95926</b>	<a href="#">46</a>
<a href="#">10</a>	<b>CLEANUPSITES</b>	<b>181 ft.</b>	<b>CHICO DRAIN OIL SERVICE</b>	<b>1618 5TH ST W, CHICO, CA 95928</b>	<a href="#">47</a>
<a href="#">11</a>	<b>CLEANUPSITES</b>	<b>184 ft.</b>	<b>CHEVRON SS #93297 CHICO</b>	<b>1112 5TH ST W, CHICO, CA 95926</b>	<a href="#">49</a>
<a href="#">11</a>	HISTCORTESE	184 ft.	CHEVRON SS #93297 CHICO	1112 5TH, CHICO, CA 95926	<a href="#">51</a>

## Elevation Summary

Map ID#	Database Name	Elevation	Site Name	Address	Page #
<a href="#">11</a>	LUST	184 ft.	CHEVRON SS #93297 CHICO	1112 5TH ST W, CHICO, CA 95926	<a href="#">52</a>
<a href="#">14</a>	ENVIROSTORPC A	182 ft.	ASBURY ENVIRONMENTAL SERVICES-CHICO II LLC	1618 W 5TH ST, CHICO, CA 95928	<a href="#">59</a>



# Resource Conservation & Recovery Act - Non-Generator (RCRANGR09)

MAP ID# 1

Distance from Property: 0.081 mi. (428 ft.) SE  
Elevation: 187 ft. (Lower than TP)

## FACILITY INFORMATION

EPA ID#: CAC003032247

NAME: KAISER, KATHLEEN

ADDRESS: 1029 POPPY ST

CHICO, CA 95928-6940

CONTACT NAME: KAISER, KATHLEEN

CONTACT ADDRESS: 1338 MARIAN AVE

CHICO CA 95928-6917

CONTACT PHONE: 530-228-0150

NON-NOTIFIER: NOT A NON-NOTIFIER

DATE RECEIVED BY AGENCY: 09/04/2019

OWNER TYPE: OTHER

OWNER NAME: KAISER, KATHLEEN

OPERATOR TYPE: OTHER

OPERATOR NAME: KAISER, KATHLEEN

## CERTIFICATION

CERTIFICATION NAME:

CERTIFICATION TITLE:

CERTIFICATION SIGNED DATE:

DTSC HQ

CA-DTSC

09/09/2019

## INDUSTRY CLASSIFICATION (NAICS)

56299 - ALL OTHER WASTE MANAGEMENT SERVICES

### CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **NON-GENERATOR** LAST UPDATED DATE: 09/10/2019

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**

UNDERGROUND INJECTION: **NO**

MIXED WASTE GENERATOR: **NOT REPORTED**

UNIVERSAL WASTE DESTINATION FACILITY: **NO**

RECYCLER: **NO**

TRANSFER FACILITY: **NO**

TRANSPORTER: **NO**

USED OIL FUEL BURNER: **NO**

ONSITE BURNER EXEMPTION: **NO**

USED OIL PROCESSOR: **NO**

FURNACE EXEMPTION: **NO**

USED OIL FUEL MARKETER TO BURNER: **NO**

USED OIL REFINER: **NO**

SPECIFICATION USED OIL MARKETER: **NO**

USED OIL TRANSFER FACILITY: **NO**

USED OIL TRANSPORTER: **NO**

### COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS - **NO EVALUATIONS REPORTED** -

VIOLATIONS - **NO VIOLATIONS REPORTED** -

ENFORCEMENTS - **NO ENFORCEMENTS REPORTED** -

### HAZARDOUS WASTE

- **NO HAZARDOUS WASTE INFORMATION REPORTED** -

UNIVERSAL WASTE - **NO UNIVERSAL WASTE REPORTED** -

CORRECTIVE ACTION AREA - **NO CORRECTIVE ACTION AREA INFORMATION REPORTED** -

CORRECTIVE ACTION EVENT

## ***Resource Conservation & Recovery Act - Non-Generator (RCRANGR09)***

NO CORRECTIVE ACTION EVENT(S) REPORTED

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[Back to Report Summary](#)



## Historical Underground Storage Tanks (HISTUST)

MAP ID# 2

Distance from Property: 0.223 mi. (1,177 ft.) NNW  
Elevation: 186 ft. (Lower than TP)

CHICO NEWS AGENCY, 1205 W 7TH STREET, CHICO, CA 95926  
UNIQUE ID: 00021F3E

Page 1 out of 1

PAGE 253	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY CONTAINER TYPES: 1, 2, 3, 4, 5 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUPPS, 5=PITS, PONDS, LAGOONS & OTHERS)			06/01/88
<b>I OWNER</b> CHICO NEWS AGENCY 1205 W. 7TH STREET CHICO CA 95926				
<b>II FACILITY</b>				
CHICO NEWS AGENCY 1205 W. 7TH STREET CHICO CA 95926		MAILING ADDRESS TOWNSHIP/RANGE/SECTION P.O. BOX 690 CHICO CA 95927	DEALER/FOREMAN/SUPERVISOR TELEPHONE RICH MORRIS (916) 895-1000	TYPE OF BUSINESS NO. OF CONTAINERS WHOLESALE 1
<b>III 24-HR. CONTACT PERSON / TELEPHONE</b> DAY: R. MORRIS (916) 345-8664 NIGHT: SAME ( ) -				
***** OWNER ASSIGNED CONTAINER NUMBER: #1 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000040178001 *****				
<b>IV DESCRIPTION</b>				
A. CONTAINER TYPE : TANK		E. REPAIRS : NONE IF YES WHEN :		
B. MANUFACTURER/YR OF MFG: /		F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:		
C. YEAR INSTALLED : 1971		G. STORES : PRODUCT		
D. CAPACITY (GALLONS) : 1,000		H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL		
IS CONTAINER LOCATED ON A FARM : NO				
<b>V CONTAINER CONSTRUCTION</b>				
A. THICKNESS: 10 GAUGE		B. VULTING: NON-VULTED C. WALLING: SINGLE		
D. MATERIAL : CARBON STEEL				
E. LINING : UNLINED				
F. WRAPPING : TAR		TAR OR ASPHT		
<b>VI PIPING</b>				
A. ABOVEGROUND PIPING :		B. UNDERGROUND PIPING : SUCTION		
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:				
<b>VII LEAK DETECTION</b> STOCK INVENTORY				
<b>VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER</b> 12034 DIESEL MOTOR VEHICLE FUEL				

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[Back to Report Summary](#)

# Historical Underground Storage Tanks (HISTUST)

MAP ID# 3

Distance from Property: 0.227 mi. (1,199 ft.) NW

Elevation: 186 ft. (Lower than TP)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926

UNIQUE ID: 000223A8

Page 1 out of 7

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PAGE 1300	STATE WATER RESOURCES CONTROL BOARD			06/01/88
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY				
CONTAINER TYPES: 1-2-3-4-5				
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=LEAKS, 5=PITS, PONDS, LAGOONS & OTHERS)				
I OWNER				
WHITE EAGLE OIL COMPANY INC.		CHICO	CA 95926	
935 MAIN STREET				
II FACILITY				
WHITE EAGLE OIL COMPANY		MAILING ADDRESS	DEALER/FOREMAN/SUPERVISOR	TYPE OF BUSINESS
1321 WEST SEVENTH STREET		TOWNSHIP/RANGE/SECTION	TELEPHONE	NO. OF CONTAINERS
CHICO CA 95926		935 MAIN STREET	KURT SCHULZ	WHOLESALE DISTRIBUTOR
		CHICO CA 95926	(916) 342-5911	12
CROSS STREET : HICKORY				
III 24-HR. CONTACT PERSON / TELEPHONE				
DAY: JACQUE BYRNE		(916) 342-5911	NIGHT: WILLIAM SCHWEIN	(916) 342-7041
***** OWNER ASSIGNED CONTAINER NUMBER: 20-1 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547001 *****				
IV DESCRIPTION				
A. CONTAINER TYPE : TANK		E. REPAIRS : NONE IF YES WHEN :		
B. MANUFACTURER/YR OF MFG: BOILER TANK & PIPE CO. /1940		F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:		
C. YEAR INSTALLED : 1940		G. STORES : PRODUCT		
D. CAPACITY (GALLONS) : 15,000		H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: PREMIUM		
IS CONTAINER LOCATED ON A FARM : NO				
V CONTAINER CONSTRUCTION				
A. THICKNESS: 10 GAUGE		B. VAULTING: NON-VAULTED		C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL				
E. LINING : UNLINED				
F. WRAPPING : UNKNOWN				
VI PIPING				
A. ABOVEGROUND PIPING :		B. UNDERGROUND PIPING : SUCTION		
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:				
VII LEAK DETECTION				
VISUAL		STOCK INVENTORY		
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER				
12035		PREMIUM MOTOR VEHICLE FUEL		

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926  
UNIQUE ID: 000223A8

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PAGE 1301	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY CONTAINER TYPES: 1, 2, 3, 4, 5 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=BUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)	06/01/88
***** OWNER ASSIGNED CONTAINER NUMBER: 20-2 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547002 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: B. T. & P. /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 15,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: REGULAR	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS: 10 GAUGE	B. VAULTING: NON-VAULTED	C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL		
E. LINING : UNLINED		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12032	REGULAR MOTOR VEHICLE FUEL	
***** OWNER ASSIGNED CONTAINER NUMBER: 20-3 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547003 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 16,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL : CONCRETE		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12034	DIESEL MOTOR VEHICLE FUEL	

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926

UNIQUE ID: 000223A8

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PAGE 1302	STATE WATER RESOURCES CONTROL BOARD	06/01/88
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY		
CONTAINER TYPES: 1-2-3-4-5		
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=BUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)		
***** OWNER ASSIGNED CONTAINER NUMBER: 20-4 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547004 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1980	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 14,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL : CONCRETE		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12034 DIESEL MOTOR VEHICLE FUEL		
***** OWNER ASSIGNED CONTAINER NUMBER: 20-5 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547005 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1980	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 7,000	H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL :		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
NONE		

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926

UNIQUE ID: 000223A8

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PAGE 1303	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY CONTAINER TYPES: 1-2-3-4-5 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=DUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)	06/01/88
***** OWNER ASSIGNED CONTAINER NUMBER: 20-6 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547006 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 4,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: UNLEADED	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS: 10 GAUGE	B. VAULTING: NON-VAULTED	C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL		
E. LINING : UNLINED		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12031	UNLEADED MOTOR VEHICLE FUEL	
***** OWNER ASSIGNED CONTAINER NUMBER: 20-1 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547007 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: BOILER TANK & PIPE CO. /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 15,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: PREMIUM	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS: 10 GAUGE	B. VAULTING: NON-VAULTED	C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL		
E. LINING : UNLINED		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12033	PREMIUM MOTOR VEHICLE FUEL	

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926  
UNIQUE ID: 000223A8

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PAGE 1304	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY CONTAINER TYPES: 1, 2, 3, 4, 5 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=BLUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)	06/01/88
***** OWNER ASSIGNED CONTAINER NUMBER: 20-2 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547009 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: B.T. & P. /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 15,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: REGULAR	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS: 10 GAUGE	B. VAULTING: NON-VAULTED	C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL		
E. LINING : UNLINED		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12032	REGULAR MOTOR VEHICLE FUEL	
***** OWNER ASSIGNED CONTAINER NUMBER: 20-3 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547009 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 16,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL : CONCRETE		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12034	DIESEL MOTOR VEHICLE FUEL	

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926

UNIQUE ID: 000223A8

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PAGE 1305	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY CONTAINER TYPES: 1-2-3-4-5 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)	06/01/88
***** OWNER ASSIGNED CONTAINER NUMBER: 20-4 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547010 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1980	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 14,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL : CONCRETE		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
12034 DIESEL MOTOR VEHICLE FUEL		
***** OWNER ASSIGNED CONTAINER NUMBER: 20-5 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547011 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /1940	F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1980	
C. YEAR INSTALLED : 1940	G. STORES : PRODUCT	
D. CAPACITY (GALLONS) : 7,000	H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: EMPTY	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS:	B. VAULTING: UNKNOWN	C. WALLING: UNKNOWN
D. MATERIAL : CONCRETE		
E. LINING : UNKNOWN		
F. WRAPPING : UNKNOWN		
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	
VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
NONE		

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# HISTUST (HISTUST)

WHITE EAGLE OIL COMPANY, 1321 WEST SEVENTH STREET, CHICO, CA 95926  
UNIQUE ID: 000223A8

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PAGE 1306 STATE WATER RESOURCES CONTROL BOARD 06/01/88  
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR BUTTE COUNTY  
CONTAINER TYPES: 1, 2, 3, 4, 5  
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

\*\*\*\*\* OWNER ASSIGNED CONTAINER NUMBER: 20-6 \*\*\*\*\* STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000001547012 \*\*\*\*\*

IV DESCRIPTION  
A. CONTAINER TYPE : TANK  
B. MANUFACTURER/YR OF MFG: /1940  
C. YEAR INSTALLED : 1940  
D. CAPACITY (GALLONS) : 4,000  
E. REPAIRS : NONE IF YES WHEN :  
F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:  
G. STORES : PRODUCT  
H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: UNLEADED

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION  
A. THICKNESS: 10 GAUGE B. VAULTING: NON-VAULTED C. WALLING: SINGLE  
D. MATERIAL : CARBON STEEL  
E. LINING : UNLINED  
F. WRAPPING : UNKNOWN

VI PIPING  
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION  
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION  
VISUAL STOCK INVENTORY

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER  
12021 UNLEADED MOTOR VEHICLE FUEL

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## Underground Storage Tanks (USTCUPA)

[MAP ID# 4](#)

Distance from Property: 0.25 mi. (1,320 ft.) N  
Elevation: 189 ft. (Equal to TP)

### FACILITY INFORMATION

GEOSEARCH ID: 2296754575 FACILITY ID: CAL000422372  
NAME: SPRINT CHICO POP/REGEN CACHCA  
ADDRESS: 744 WALNUT ST  
CHICO, CA 95928  
COUNTY: BUTTE

### FACILITY DETAILS

OTHER FACILITY NAME(S) LISTED FOR THIS SITE: SPRINT CHICO POP/REGEN CACHCA  
PERMIT AGENCY: BUTTE COUNTY ENVIRONMENTAL HEALTH  
FACILITY DETAILS LINK: [Click Here](#)

---

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 5**

Distance from Property: 0.317 mi. (1,674 ft.) NNW

Elevation: 187 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700079

URL LINK: [CLICK HERE](#)

BUSINESS NAME: JACKPOT FOOD MART #04-021

ADDRESS: 1115 6TH ST W  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040083

STATUS: COMPLETED - CASE CLOSED 8/20/1997

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
OTHER	01/01/50	LEAK STOPPED
ENFORCEMENT	08/20/1997	CLOSURE/NO FURTHER ACTION LETTER
OTHER	11/23/1992	LEAK REPORTED
OTHER	04/15/1992	LEAK DISCOVERY
OTHER	04/15/1992	LEAK STOPPED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	08/20/1997
OPEN - VERIFICATION MONITORING	02/28/1995
OPEN - SITE ASSESSMENT	07/22/1993
OPEN - SITE ASSESSMENT	06/10/1993
OPEN - SITE ASSESSMENT	01/13/1993
OPEN - SITE ASSESSMENT	11/23/1992
OPEN - CASE BEGIN DATE	04/15/1992

### **CONTACT DETAILS**

ORGANIZATION: BUTTE COUNTY

ADDRESS: 411 MAIN STREET



## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

CITY: **CHICO**

CONTACT NAME: **LESLIE ROBERTS**

CONTACT TYPE: **LOCAL AGENCY CASEWORKER**

CONTACT PHONE: **5308912727**

EMAIL: **LROBERTS@BUTTECOUNTY.NET**

ORGANIZATION: **CENTRAL VALLEY RWQCB (REGION 5R)**

ADDRESS: **364 KNOLLCREST DRIVE, SUITE 205**

CITY: **REDDING**

CONTACT NAME: **RECEPTIONIST, REGION 5 REDDING**

CONTACT TYPE: **REGIONAL BOARD CASEWORKER**

CONTACT PHONE: **NOT REPORTED**

EMAIL: **NOT REPORTED**

---

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## ***Historical Cortese List (HISTCORTESE)***

[MAP ID# 5](#)

Distance from Property: 0.317 mi. (1,674 ft.) NNW

Elevation: 187 ft. (Lower than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 040083COR

ID#: 040083

NAME: JACKPOT FOOD MART #04-021

ADDRESS: 1115 6TH  
CHICO, CA 95926

---

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## Leaking Underground Storage Tanks (LUST)

**MAP ID# 5**

Distance from Property: 0.317 mi. (1,674 ft.) NNW

Elevation: 187 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700079

URL LINK: [CLICK HERE](#)

BUSINESS NAME: JACKPOT FOOD MART #04-021

ADDRESS: 1115 6TH ST W  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040083

STATUS: COMPLETED - CASE CLOSED 08/20/1997

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY

---

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 6**

Distance from Property: 0.357 mi. (1,885 ft.) NNE

Elevation: 190 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700088

URL LINK: [CLICK HERE](#)

BUSINESS NAME: HALLDORSON APPLIANCE

ADDRESS: 848 9TH ST W  
CHICO, CA 95928

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040092

STATUS: COMPLETED - CASE CLOSED 1/5/1996

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
OTHER	01/01/50	LEAK STOPPED
REMEDIATION	01/01/50	EXCAVATION
ENFORCEMENT	01/05/1996	CLOSURE/NO FURTHER ACTION LETTER
REMEDIATION	01/23/1995	EXCAVATION
OTHER	11/20/1992	LEAK DISCOVERY
OTHER	11/20/1992	LEAK REPORTED
OTHER	11/20/1992	LEAK STOPPED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	01/05/1996
OPEN - SITE ASSESSMENT	11/08/1994
OPEN - REMEDIATION	02/08/1994
OPEN - SITE ASSESSMENT	03/15/1993
OPEN - CASE BEGIN DATE	11/20/1992
OPEN - SITE ASSESSMENT	11/20/1992

### **CONTACT DETAILS**

ORGANIZATION: BUTTE COUNTY

ADDRESS: 411 MAIN STREET



## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

CITY: **CHICO**

CONTACT NAME: **LESLIE ROBERTS**

CONTACT TYPE: **LOCAL AGENCY CASEWORKER**

CONTACT PHONE: **5308912727**

EMAIL: **LROBERTS@BUTTECOUNTY.NET**

ORGANIZATION: **CENTRAL VALLEY RWQCB (REGION 5R)**

ADDRESS: **364 KNOLLCREST DRIVE, SUITE 205**

CITY: **REDDING**

CONTACT NAME: **RECEPTIONIST, REGION 5 REDDING**

CONTACT TYPE: **REGIONAL BOARD CASEWORKER**

CONTACT PHONE: **NOT REPORTED**

EMAIL: **NOT REPORTED**

---

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## ***Historical Cortese List (HISTCORTESE)***

**MAP ID# 6**

Distance from Property: 0.357 mi. (1,885 ft.) NNE

Elevation: 190 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 040092COR

ID#: 040092

NAME: HALLDORSON APPLIANCE

ADDRESS: 848 9TH

CHICO, CA 95928

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## Leaking Underground Storage Tanks (LUST)

**MAP ID# 6**

Distance from Property: 0.357 mi. (1,885 ft.) NNE

Elevation: 190 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700088

URL LINK: [CLICK HERE](#)

BUSINESS NAME: HALLDORSON APPLIANCE

ADDRESS: 848 9TH ST W  
CHICO, CA 95928

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040092

STATUS: **COMPLETED - CASE CLOSED 01/05/1996**

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

**NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY**

---

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 7**

Distance from Property: 0.368 mi. (1,943 ft.) N  
Elevation: 191 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700027

URL LINK: [CLICK HERE](#)

BUSINESS NAME: SOUTHERN PACIFIC CHICO

ADDRESS: 7TH ST  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040030

STATUS: COMPLETED - CASE CLOSED 2/16/1996

POTENTIAL CONTAMINATION:

**LEAD**

POTENTIAL MEDIA AFFECTED:

**SOIL**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
OTHER	01/01/50	LEAK STOPPED
ENFORCEMENT	02/16/1996	CLOSURE/NO FURTHER ACTION LETTER
OTHER	07/18/1989	LEAK REPORTED
OTHER	06/15/1988	LEAK DISCOVERY
OTHER	06/15/1988	LEAK STOPPED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	02/16/1996
OPEN - REMEDIATION	08/24/1989
OPEN - CASE BEGIN DATE	06/15/1988
OPEN - SITE ASSESSMENT	06/15/1988

### **CONTACT DETAILS**

ORGANIZATION: BUTTE COUNTY

ADDRESS: 411 MAIN STREET

CITY: CHICO

CONTACT NAME: LESLIE ROBERTS

CONTACT TYPE: LOCAL AGENCY CASEWORKER

CONTACT PHONE: 5308912727



## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

EMAIL: **LROBERTS@BUTTECOUNTY.NET**

ORGANIZATION: **CENTRAL VALLEY RWQCB (REGION 5R)**

ADDRESS: **364 KNOLLCREST DRIVE, SUITE 205**

CITY: **REDDING**

CONTACT NAME: **RECEPTIONIST, REGION 5 REDDING**

CONTACT TYPE: **REGIONAL BOARD CASEWORKER**

CONTACT PHONE: **NOT REPORTED**

EMAIL: **NOT REPORTED**

---

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## ***Historical Cortese List (HISTCORTESE)***

[MAP ID# 7](#)

Distance from Property: 0.368 mi. (1,943 ft.) N

Elevation: 191 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 040030COR

ID#: 040030

NAME: SOUTHERN PACIFIC CHICO

ADDRESS: 7TH ST

CHICO, CA 95926

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## Leaking Underground Storage Tanks (LUST)

[MAP ID# 7](#)

Distance from Property: 0.368 mi. (1,943 ft.) N  
Elevation: 191 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700027

URL LINK: [CLICK HERE](#)

BUSINESS NAME: SOUTHERN PACIFIC CHICO

ADDRESS: 7TH ST  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040030

STATUS: COMPLETED - CASE CLOSED 02/16/1996

POTENTIAL CONTAMINATION:

**LEAD**

POTENTIAL MEDIA AFFECTED:

**SOIL**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 8**

Distance from Property: 0.378 mi. (1,996 ft.) WNW

Elevation: 181 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: SL0600792545

URL LINK: [CLICK HERE](#)

BUSINESS NAME: TOSCO BULK PLANT #0089

ADDRESS: 501 MILLER AVE  
CHICO, CA

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: CLEANUP PROGRAM SITE

CASE NUMBER: 2050111

STATUS: COMPLETED - CASE CLOSED 6/3/2009

POTENTIAL CONTAMINATION:

**GASOLINE, DIESEL**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
ENFORCEMENT	06/03/2009	CLOSURE/NO FURTHER ACTION LETTER
RESPONSE	05/29/2009	REQUEST FOR CLOSURE
RESPONSE	05/29/2009	WELL DESTRUCTION REPORT
RESPONSE	04/30/2009	MONITORING REPORT - QUARTERLY
ENFORCEMENT	01/30/2009	STAFF LETTER
RESPONSE	01/30/2009	MONITORING REPORT - QUARTERLY
RESPONSE	10/30/2008	MONITORING REPORT - QUARTERLY
RESPONSE	07/30/2008	MONITORING REPORT - QUARTERLY
RESPONSE	03/14/2008	OTHER REPORT / DOCUMENT
ENFORCEMENT	12/14/2007	STAFF LETTER
RESPONSE	11/16/2007	OTHER WORKPLAN
RESPONSE	10/30/2007	MONITORING REPORT - QUARTERLY
ENFORCEMENT	08/31/2007	STAFF LETTER
RESPONSE	07/31/2007	MONITORING REPORT - QUARTERLY
RESPONSE	04/30/2007	MONITORING REPORT - QUARTERLY
RESPONSE	10/30/2006	MONITORING REPORT - QUARTERLY
RESPONSE	07/30/2006	MONITORING REPORT - QUARTERLY
ENFORCEMENT	05/15/2006	STAFF LETTER
RESPONSE	04/30/2006	MONITORING REPORT - QUARTERLY



## GeoTracker Cleanup Sites (CLEANUPSITES)

TYPE OF ACTION:	DATE:	ACTION:
RESPONSE	10/31/2004	MONITORING REPORT - QUARTERLY
ENFORCEMENT	01/01/2004	13267 MONITORING PROGRAM
RESPONSE	11/14/2003	SOIL AND WATER INVESTIGATION REPORT
ENFORCEMENT	09/05/2003	* CORRECTIVE ACTION ORDERS
RESPONSE	07/11/2003	SOIL AND WATER INVESTIGATION REPORT
ENFORCEMENT	05/09/2003	NOTICE OF REIMBURSEMENT
ENFORCEMENT	04/03/2003	* CORRECTIVE ACTION ORDERS
OTHER	06/13/1989	LEAK DISCOVERY
OTHER	06/13/1989	LEAK REPORTED

### STATUS HISTORY

STATUS:	DATE:
COMPLETED - CASE CLOSED	06/03/2009
OPEN - VERIFICATION MONITORING	03/30/2008
OPEN - SITE ASSESSMENT	08/28/2000
OPEN - CASE BEGIN DATE	06/13/1989

### CONTACT DETAILS

ORGANIZATION: CENTRAL VALLEY RWQCB (REGION 5R)  
ADDRESS: 364 KNOLLCREST DRIVE, SUITE 205  
CITY: REDDING  
CONTACT NAME: RANDY JUDGE  
CONTACT TYPE: REGIONAL BOARD CASEWORKER  
CONTACT PHONE: NOT REPORTED  
EMAIL: RJUDGE@WATERBOARDS.CA.GOV

---

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## CALSITES Database (CALSITES)

[MAP ID# 9](#)

Distance from Property: 0.379 mi. (2,001 ft.) WNW

Elevation: 181 ft. (Lower than TP)

### **FACILITY INFORMATION**

ID #: 04290018

NAME: UNION OIL COMPANY OF CA #1

ADDRESS: W 5TH & POMONA

CHICO, CA

STATUS (DATE): PROPERTY/SITE REFERRED TO ANOTHER AGENCY (11/04/1994)

STANDARD INDUSTRIAL CLASSIFICATION BELIEVED TO BE CAUSE OF (POTENTIAL) CONTAMINATION:

**MANU - PETROLEUM & COAL PRODUCTS**

ACCESS TO SITE: CONTROLLED

GROUNDWATER CONTAMINATION: NOT REPORTED

### **COMMENTS**

FACILITY IDENTIFIED ID'ED FROM 40 PHONE BOOK FACILITY DRIVE-BY ACTIVE, FENCED STORAGE YARD-SOME SPILLAG

FINAL STRATEGY SITE REFERRED: TO TSCD ENF SITE SCREENING DONE NO NEW INFO IN FILE

---

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## EnviroStor Cleanup Sites (ENVIROSTOR)

**MAP ID# 9**

Distance from Property: 0.379 mi. (2,001 ft.) WNW

Elevation: 181 ft. (Lower than TP)

### **SITE INFORMATION**

ID #: ASSESSOR'S PARCEL #:

FACILITY LINK: [CLICK HERE](#)

NAME:

ADDRESS:

COUNTY:

SITE SIZE (ACRES):

LEAD AGENCY:

DTSC PROJECT MANAGER:

DTSC SUPERVISOR:

DTSC DIVISION BRANCH:

NPL LISTED: RESTRICTED LAND USE:

SITE TYPE:

### **SITE TYPE DESCRIPTION**

**EVALUATION: IDENTIFIES SUSPECTED, BUT UNCONFIRMED, CONTAMINATED SITES THAT NEED OR HAVE GONE THROUGH AN INVESTIGATION AND ASSESSMENT PROCESS. IF A SITE IS FOUND TO HAVE CONFIRMED CONTAMINATION, IT WILL CHANGE FROM EVALUATION TO EITHER A STATE RESPONSE OR VOLUNTARY CLEANUP SITE TYPE. SITES FOUND TO HAVE NO CONTAMINATION AT THE COMPLETION OF THE INVESTIGATION AND ASSESSMENT PROCESS RESULT IN A NO ACTION REQUIRED (FOR PHASE 1 ASSESSMENTS) OR NO FURTHER ACTION (FOR PHASE 2 ASSESSMENTS) DETERMINATION.**

DTSC's CURRENT INVOLVEMENT AT SITE (as of )

-

PAST USE/S THAT CAUSED THE CONTAMINATION

CONFIRMED CONTAMINANTS OF CONCERN

**NONESPECIFIED - NONE SPECIFIED**

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 10**

Distance from Property: 0.41 mi. (2,165 ft.) WNW

Elevation: 181 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: SL0600786680

URL LINK: [CLICK HERE](#)

BUSINESS NAME: CHICO DRAIN OIL SERVICE

ADDRESS: 1618 5TH ST W  
CHICO, CA 95928

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: CLEANUP PROGRAM SITE

CASE NUMBER: SLT5R941

STATUS: COMPLETED - CASE CLOSED 1/7/1994

POTENTIAL CONTAMINATION:

WASTE OIL / MOTOR / HYDRAULIC / LUBRICATING

POTENTIAL MEDIA AFFECTED:

SOIL

DISADVANTAGED COMMUNITY:

NO

SEVERELY DISADVANTAGED COMMUNITY:

NO

SITE HISTORY:

NOT REPORTED

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK BEGAN
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
OTHER	01/01/50	LEAK STOPPED
ENFORCEMENT	01/07/1994	CLOSURE/NO FURTHER ACTION LETTER
OTHER	03/01/1991	LEAK BEGAN
OTHER	03/01/1991	LEAK DISCOVERY
OTHER	03/01/1991	LEAK REPORTED
OTHER	03/01/1991	LEAK STOPPED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	01/07/1994
OPEN - CASE BEGIN DATE	03/01/1991

### **CONTACT DETAILS**

ORGANIZATION: CENTRAL VALLEY RWQCB (REGION 5R)

ADDRESS: 364 KNOLLCREST DRIVE, SUITE 205

CITY: REDDING

CONTACT NAME: RECEPTIONIST, REGION 5 REDDING

CONTACT TYPE: REGIONAL BOARD CASEWORKER

CONTACT PHONE: NOT REPORTED



## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

EMAIL: NOT REPORTED

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 11**

Distance from Property: 0.433 mi. (2,286 ft.) NNW

Elevation: 184 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700005

URL LINK: [CLICK HERE](#)

BUSINESS NAME: CHEVRON SS #93297 CHICO

ADDRESS: 1112 5TH ST W  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040006

STATUS: COMPLETED - CASE CLOSED 11/10/1993

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
OTHER	01/01/50	LEAK STOPPED
ENFORCEMENT	11/10/1993	CLOSURE/NO FURTHER ACTION LETTER
OTHER	11/21/1986	LEAK REPORTED
OTHER	11/13/1986	LEAK DISCOVERY
OTHER	11/13/1986	LEAK STOPPED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	11/10/1993
OPEN - VERIFICATION MONITORING	04/22/1992
OPEN - SITE ASSESSMENT	09/18/1987
OPEN - CASE BEGIN DATE	11/13/1986
OPEN - SITE ASSESSMENT	11/13/1986

### **CONTACT DETAILS**

ORGANIZATION: BUTTE COUNTY

ADDRESS: 411 MAIN STREET

CITY: CHICO

CONTACT NAME: LESLIE ROBERTS

## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

CONTACT TYPE: **LOCAL AGENCY CASEWORKER**

CONTACT PHONE: **5308912727**

EMAIL: **LROBERTS@BUTTECOUNTY.NET**

ORGANIZATION: **CENTRAL VALLEY RWQCB (REGION 5R)**

ADDRESS: **364 KNOLLCREST DRIVE, SUITE 205**

CITY: **REDDING**

CONTACT NAME: **RECEPTIONIST, REGION 5 REDDING**

CONTACT TYPE: **REGIONAL BOARD CASEWORKER**

CONTACT PHONE: **NOT REPORTED**

EMAIL: **NOT REPORTED**

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## ***Historical Cortese List (HISTCORTESE)***

**MAP ID# 11**

Distance from Property: 0.433 mi. (2,286 ft.) NNW

Elevation: 184 ft. (Lower than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 040006COR

ID#: 040006

NAME: CHEVRON SS #93297 CHICO

ADDRESS: 1112 5TH  
CHICO, CA 95926

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## Leaking Underground Storage Tanks (LUST)

**MAP ID# 11**

Distance from Property: 0.433 mi. (2,286 ft.) NNW  
Elevation: 184 ft. (Lower than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600700005

URL LINK: [CLICK HERE](#)

BUSINESS NAME: CHEVRON SS #93297 CHICO

ADDRESS: 1112 5TH ST W  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040006

STATUS: COMPLETED - CASE CLOSED 11/10/1993

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY

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## CALSITES Database (CALSITES)

[MAP ID# 12](#)

Distance from Property: 0.44 mi. (2,323 ft.) NE

Elevation: 193 ft. (Higher than TP)

### **FACILITY INFORMATION**

ID #: 04280017

NAME: NIAGARA CHEMICAL DIVISION-FMC CORP #2

ADDRESS: 724 WEST 9TH

CHICO, CA

STATUS (DATE): **PROPERTY/SITE REFERRED TO ANOTHER AGENCY (11/16/1994)**

STANDARD INDUSTRIAL CLASSIFICATION BELIEVED TO BE CAUSE OF (POTENTIAL) CONTAMINATION:

**MANU - CHEMICALS & ALLIED PRODUCTS**

ACCESS TO SITE: **NOT REPORTED**

GROUNDWATER CONTAMINATION: **NOT REPORTED**

### **COMMENTS**

FACILITY IDENTIFIED ID'ED FROM 66 PHONE BOOK FACILITY DRIVE-BY SMALL WAREHOUSE NO VISIBLE WASTE

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## EnviroStor Cleanup Sites (ENVIROSTOR)

**MAP ID# 12**

Distance from Property: 0.44 mi. (2,323 ft.) NE  
Elevation: 193 ft. (Higher than TP)

### **SITE INFORMATION**

ID #: ASSESSOR'S PARCEL #:

FACILITY LINK: [CLICK HERE](#)

NAME:

ADDRESS:

COUNTY:

SITE SIZE (ACRES):

LEAD AGENCY:

DTSC PROJECT MANAGER:

DTSC SUPERVISOR:

DTSC DIVISION BRANCH:

NPL LISTED: RESTRICTED LAND USE:

SITE TYPE:

### **SITE TYPE DESCRIPTION**

**HISTORICAL: IDENTIFIES SITES FROM AN OLDER DATABASE WHERE NO SITE TYPE WAS IDENTIFIED. MOST OF THESE SITES HAVE A STATUS OF REFERRED OR NO FURTHER ACTION. DTSC IS WORKING TO CLEAN UP THIS DATA BY IDENTIFYING AN APPROPRIATE SITE TYPE FOR EACH "HISTORIC" SITE.**

DTSC's CURRENT INVOLVEMENT AT SITE (as of )

-

PAST USE/S THAT CAUSED THE CONTAMINATION

CONFIRMED CONTAMINANTS OF CONCERN

**NONESPECIFIED - NONE SPECIFIED**

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## ***Referred to Another Local or State Agency (REF)***

**MAP ID# 12**

Distance from Property: 0.44 mi. (2,323 ft.) NE  
Elevation: 193 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 4280017

ENVIROSTOR ID: 4280017

FACILITY NAME: NIAGARA CHEMICAL DIVISION-FMC CORP #2

ADDRESS: 724 WEST 9TH  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

PROGRAM TYPE: HISTORICAL

STATUS: REFER: OTHER AGENCY

STATUS DATE: 11/16/1994

CALENVIROSCREEN SCORE: 66-70%

SITE CODE: NOT REPORTED

---

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 13**

Distance from Property: 0.445 mi. (2,350 ft.) NNW  
Elevation: 193 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600791227  
URL LINK: [CLICK HERE](#)  
BUSINESS NAME: HULA'S  
ADDRESS: 1002 5TH ST W  
CHICO, CA 95926  
COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE  
CASE NUMBER: 040258  
STATUS: COMPLETED - CASE CLOSED 9/11/2002  
POTENTIAL CONTAMINATION:  
**DIESEL**

POTENTIAL MEDIA AFFECTED:

**OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER)**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
ENFORCEMENT	09/11/2002	CLOSURE/NO FURTHER ACTION LETTER
ENFORCEMENT	09/11/2002	MEETING
OTHER	08/06/2002	LEAK DISCOVERY
OTHER	08/06/2002	LEAK REPORTED

### **STATUS HISTORY**

STATUS:	DATE:
COMPLETED - CASE CLOSED	09/11/2002
OPEN - CASE BEGIN DATE	08/06/2002

### **CONTACT DETAILS**

ORGANIZATION: BUTTE COUNTY  
ADDRESS: 411 MAIN STREET  
CITY: CHICO  
CONTACT NAME: LESLIE ROBERTS  
CONTACT TYPE: LOCAL AGENCY CASEWORKER  
CONTACT PHONE: 5308912727  
EMAIL: LROBERTS@BUTTECOUNTY.NET  
ORGANIZATION: CENTRAL VALLEY RWQCB (REGION 5R)  
ADDRESS: 364 KNOLLCREST DRIVE, SUITE 205



## ***GeoTracker Cleanup Sites (CLEANUPSITES)***

CITY: **REDDING**

CONTACT NAME: **RANDY JUDGE**

CONTACT TYPE: **REGIONAL BOARD CASEWORKER**

CONTACT PHONE: **NOT REPORTED**

EMAIL: **RJUDGE@WATERBOARDS.CA.GOV**

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## Leaking Underground Storage Tanks (LUST)

**MAP ID# 13**

Distance from Property: 0.444 mi. (2,344 ft.) NNW

Elevation: 193 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600791227

URL LINK: [CLICK HERE](#)

BUSINESS NAME: HULA'S

ADDRESS: 1002 5TH ST W  
CHICO, CA 95926

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040258

STATUS: **COMPLETED - CASE CLOSED 09/11/2002**

POTENTIAL CONTAMINATION:

**DIESEL**

POTENTIAL MEDIA AFFECTED:

**OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER)**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

**NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY**

---

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## EnviroStor Permitted and Corrective Action Sites (ENVIROSTORPCA)

MAP ID# 14

Distance from Property: 0.457 mi. (2,413 ft.) WNW  
Elevation: 182 ft. (Lower than TP)

### SITE INFORMATION

GEOSEARCH ID: CAD980694103PCA

EPA ID: CAD980694103

NAME: ASBURY ENVIRONMENTAL SERVICES-CHICO II LLC

ADDRESS: 1618 W 5TH ST  
CHICO, CA 95928-4716

COUNTY: BUTTE

PROJECT MANAGER: LUNG-YIN TAI

DTSC PROJECT TRACKING CODE: 100460

FACILITY TYPE: PERMITTED - OPERATING

STATUS: OPERATING PERMIT

HAZARDOUS WASTE UNITS UNDERGOING CLOSURE - NO INFORMATION REPORTED -

HAZARDOUS WASTE UNITS COMPLETED ACTIVITIES

DATE: 03/02/2020

UNIT: NOT REPORTED

EVENT DESCRIPTION: MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION (EXPIRES)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 03/02/2020

UNIT: USED OIL STORAGE1, USED OIL STORAGE2

EVENT DESCRIPTION: RENEWAL - NO CHANGES - FINAL PERMIT RENEWAL (EXPIRES)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 03/02/2020

UNIT: NOT REPORTED

EVENT DESCRIPTION: \*MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION (EXPIRES)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 10/01/2018

UNIT: NOT REPORTED

EVENT DESCRIPTION: MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION

FACILITY TYPE: PERMITTED - OPERATING

DATE: 09/12/2018

UNIT: NOT REPORTED

EVENT DESCRIPTION: MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - UPDATED APPLICATION RECEIVED

FACILITY TYPE: PERMITTED - OPERATING

DATE: 09/11/2018

UNIT: NOT REPORTED

EVENT DESCRIPTION: MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - RESPONSE TO 1ST REQUEST FOR FURTHER INFORMATION RECEIVED

FACILITY TYPE: PERMITTED - OPERATING

DATE: 09/04/2018

UNIT: NOT REPORTED

EVENT DESCRIPTION: MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - 1ST REQUEST FOR FURTHER INFORMATION

FACILITY TYPE: PERMITTED - OPERATING

DATE: 08/31/2018



## ***EnviroStor Permitted and Corrective Action Sites (ENVIROSTORPCA)***

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - CALL-IN LETTER ISSUED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **08/30/2018**

UNIT: **NOT REPORTED**

EVENT DESCRIPTION: **MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - ACKNOWLEDGEMENT OF PERMIT MOD LETTER**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **08/27/2018**

UNIT: **NOT REPORTED**

EVENT DESCRIPTION: **MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION (EFFECTIVE)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **12/22/2016**

UNIT: **NOT REPORTED**

EVENT DESCRIPTION: **\*MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **11/04/2016**

UNIT: **NOT REPORTED**

EVENT DESCRIPTION: **\*MOD CLASS 1 - NO PRIOR APPROVAL REQUIRED - FINAL PERMIT MODIFICATION (EFFECTIVE)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **03/03/2010**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - FINAL PERMIT RENEWAL (EFFECTIVE)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **03/03/2010**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - FINAL PERMIT RENEWAL**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **03/03/2010**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - CEQA DETERMINATION**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **11/10/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - PUBLIC COMMENT (END)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **10/28/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - PUBLIC COMMENT (PUBLIC MEETING)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **09/25/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - PUBLIC COMMENT (BEGIN)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **09/25/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - DRAFT PERMIT RENEWAL**

## ***EnviroStor Permitted and Corrective Action Sites (ENVIROSTORPCA)***

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **09/23/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - FINAL PART A & PART B RECEIVED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **09/23/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - TECHNICAL COMPLETE LETTER**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **05/29/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - RESPONSE TO 1ST NOD RECEIVED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **04/15/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - 1ST NOTICE OF DEFICIENCY ISSUED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **01/15/2009**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - DISCLOSURE (CLEARED)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **12/22/2007**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **03/12/2007**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - INITIAL ADMINISTRATIVE REVIEW COMPLETED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **12/22/2006**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - APPLICATION PART B RECEIVED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **12/22/2006**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - APPLICATION PART A RECEIVED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **07/25/2006**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **RENEWAL - NO CHANGES - CALL-IN LETTER ISSUED**

FACILITY TYPE: **PERMITTED - OPERATING**

DATE: **12/22/1997**

UNIT: **USED OIL STORAGE1, USED OIL STORAGE2**

EVENT DESCRIPTION: **NEW OPERATING PERMIT - FINAL PERMIT**

FACILITY TYPE: **PERMITTED - OPERATING**

## ***EnviroStor Permitted and Corrective Action Sites (ENVIROSTORPCA)***

DATE: 12/22/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 10/13/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - PUBLIC COMMENT (END)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 08/29/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - FINAL PART A & PART B RECEIVED

FACILITY TYPE: PERMITTED - OPERATING

DATE: 08/29/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - DRAFT PERMIT

FACILITY TYPE: PERMITTED - OPERATING

DATE: 08/29/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - PUBLIC COMMENT (PUBLIC HEARING)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 08/29/1997

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)

FACILITY TYPE: PERMITTED - OPERATING

DATE: 03/30/1994

UNIT: USED OIL STORAGE 1, USED OIL STORAGE 2

EVENT DESCRIPTION: NEW OPERATING PERMIT - APPLICATION PART B RECEIVED

FACILITY TYPE: PERMITTED - OPERATING

### MAINTENANCE

DATE: 10/27/2016

DOCUMENT TITLE: FEE FOR SERVICE NOTIFICATION

DOCUMENT TYPE: CORRESPONDENCE

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## GeoTracker Cleanup Sites (CLEANUPSITES)

**MAP ID# 15**

Distance from Property: 0.498 mi. (2,629 ft.) NNW

Elevation: 192 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600747985

URL LINK: [CLICK HERE](#)

BUSINESS NAME: 7-ELEVEN STORE #14070

ADDRESS: 308 WALNUT  
CHICO, CA 95928

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040269

STATUS: COMPLETED - CASE CLOSED 5/29/2009

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY, SOIL**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **REGULATORY ACTIVITIES**

TYPE OF ACTION:	DATE:	ACTION:
OTHER	01/01/50	LEAK DISCOVERY
OTHER	01/01/50	LEAK REPORTED
ENFORCEMENT	05/29/2009	CLOSURE/NO FURTHER ACTION LETTER
RESPONSE	04/25/2009	WELL DESTRUCTION REPORT
RESPONSE	04/25/2009	WELL DESTRUCTION WORKPLAN
ENFORCEMENT	01/22/2009	STAFF LETTER
RESPONSE	01/09/2009	REQUEST FOR CLOSURE
RESPONSE	10/30/2008	MONITORING REPORT - QUARTERLY
ENFORCEMENT	09/11/2008	STAFF LETTER
RESPONSE	07/30/2008	MONITORING REPORT - QUARTERLY
RESPONSE	04/30/2008	MONITORING REPORT - QUARTERLY
RESPONSE	01/30/2008	MONITORING REPORT - QUARTERLY
RESPONSE	10/30/2007	MONITORING REPORT - QUARTERLY
RESPONSE	07/30/2007	MONITORING REPORT - QUARTERLY
RESPONSE	04/30/2007	MONITORING REPORT - QUARTERLY
RESPONSE	01/30/2007	MONITORING REPORT - QUARTERLY
RESPONSE	10/30/2006	MONITORING REPORT - QUARTERLY
RESPONSE	07/30/2006	MONITORING REPORT - QUARTERLY
RESPONSE	04/30/2006	MONITORING REPORT - QUARTERLY
RESPONSE	12/16/2005	SOIL AND WATER INVESTIGATION REPORT
RESPONSE	09/09/2005	SOIL AND WATER INVESTIGATION WORKPLAN

## GeoTracker Cleanup Sites (CLEANUPSITES)

TYPE OF ACTION:	DATE:	ACTION:
ENFORCEMENT	08/31/2005	STAFF LETTER
ENFORCEMENT	07/07/2005	STAFF LETTER
ENFORCEMENT	07/06/2005	STAFF LETTER
RESPONSE	04/08/2005	SOIL AND WATER INVESTIGATION REPORT
ENFORCEMENT	12/30/2004	STAFF LETTER
RESPONSE	12/12/2004	PRELIMINARY SITE ASSESSMENT WORKPLAN
RESPONSE	12/12/2004	SENSITIVE RECEPTOR SURVEY REPORT
ENFORCEMENT	10/06/2004	STAFF LETTER
OTHER	09/04/2004	LEAK REPORTED
OTHER	08/20/2004	LEAK DISCOVERY

### STATUS HISTORY

STATUS:	DATE:
COMPLETED - CASE CLOSED	05/29/2009
OPEN - VERIFICATION MONITORING	02/02/2007
OPEN - SITE ASSESSMENT	08/18/2005
OPEN - SITE ASSESSMENT	06/24/2005
OPEN - SITE ASSESSMENT	12/11/2004
OPEN - SITE ASSESSMENT	09/04/2004
OPEN - CASE BEGIN DATE	08/20/2004

### CONTACT DETAILS

ORGANIZATION: **BUTTE COUNTY**  
ADDRESS: **411 MAIN STREET**  
CITY: **CHICO**  
CONTACT NAME: **LESLIE ROBERTS**  
CONTACT TYPE: **LOCAL AGENCY CASEWORKER**  
CONTACT PHONE: **5308912727**  
EMAIL: **LROBERTS@BUTTECOUNTY.NET**

ORGANIZATION: **CENTRAL VALLEY RWQCB (REGION 5R)**  
ADDRESS: **364 KNOLLCREST DRIVE, SUITE 205**  
CITY: **REDDING**  
CONTACT NAME: **RANDY JUDGE**  
CONTACT TYPE: **REGIONAL BOARD CASEWORKER**  
CONTACT PHONE: **NOT REPORTED**  
EMAIL: **RJUDGE@WATERBOARDS.CA.GOV**

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## Leaking Underground Storage Tanks (LUST)

**MAP ID# 15**

Distance from Property: 0.498 mi. (2,629 ft.) NNW

Elevation: 192 ft. (Higher than TP)

### **FACILITY INFORMATION**

GLOBAL ID: T0600747985

URL LINK: [CLICK HERE](#)

BUSINESS NAME: 7-ELEVEN STORE #14070

ADDRESS: 308 WALNUT  
CHICO, CA 95928

COUNTY: BUTTE

### **FACILITY DETAILS**

CASE TYPE: LUST CLEANUP SITE

CASE NUMBER: 040269

STATUS: **COMPLETED - CASE CLOSED 05/29/2009**

POTENTIAL CONTAMINATION:

**GASOLINE**

POTENTIAL MEDIA AFFECTED:

**AQUIFER USED FOR DRINKING WATER SUPPLY, SOIL**

DISADVANTAGED COMMUNITY:

**NO**

SEVERELY DISADVANTAGED COMMUNITY:

**NO**

SITE HISTORY:

**NOT REPORTED**

### **HISTORICAL FACILITY DETAILS**

**NO HISTORICAL DETAIL(S) INFORMATION REPORTED FOR THIS FACILITY**

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## EnviroStor Cleanup Sites (ENVIROSTOR)

**MAP ID# 16**

Distance from Property: 0.617 mi. (3,258 ft.) E

Elevation: 192 ft. (Higher than TP)

### **SITE INFORMATION**

ID #: ASSESSOR'S PARCEL #:

FACILITY LINK: [CLICK HERE](#)

NAME:

ADDRESS:

COUNTY:

SITE SIZE (ACRES):

LEAD AGENCY:

DTSC PROJECT MANAGER:

DTSC SUPERVISOR:

DTSC DIVISION BRANCH:

NPL LISTED: RESTRICTED LAND USE:

SITE TYPE:

### **SITE TYPE DESCRIPTION**

**STATE 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.**

DTSC's CURRENT INVOLVEMENT AT SITE (as of )

-

### **PAST USE/S THAT CAUSED THE CONTAMINATION**

### **CONFIRMED CONTAMINANTS OF CONCERN**

**30001 - ARSENIC**

**30013 - LEAD**

**30018 - POLYCHLORINATED BIPHENYLS (PCBS)**

**30153 - CHROMIUM VI**

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## EnviroStor Cleanup Sites (ENVIROSTOR)

**MAP ID# 17**

Distance from Property: 0.636 mi. (3,358 ft.) NNW

Elevation: 193 ft. (Higher than TP)

### **SITE INFORMATION**

ID #: ASSESSOR'S PARCEL #:

FACILITY LINK: [CLICK HERE](#)

NAME:

ADDRESS:

COUNTY:

SITE SIZE (ACRES):

LEAD AGENCY:

DTSC PROJECT MANAGER:

DTSC SUPERVISOR:

DTSC DIVISION BRANCH:

NPL LISTED: RESTRICTED LAND USE:

SITE TYPE:

### **SITE TYPE DESCRIPTION**

**VOLUNTARY CLEANUP: IDENTIFIES SITES WITH EITHER CONFIRMED OR UNCONFIRMED RELEASES, AND THE PROJECT PROPONENTS HAVE REQUESTED THAT DTSC OVERSEE EVALUATION, INVESTIGATION, AND/OR CLEANUP ACTIVITIES AND HAVE AGREED TO PROVIDE COVERAGE FOR DTSC'S COSTS.**

DTSC's CURRENT INVOLVEMENT AT SITE (as of )

-

### **PAST USE/S THAT CAUSED THE CONTAMINATION**

### **CONFIRMED CONTAMINANTS OF CONCERN**

**30001 - ARSENIC**

**30013 - LEAD**

**30019 - POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)**

**30024 - TPH-DIESEL**

**30025 - TPH-GAS**

**3002502 - TPH-MOTOR OIL**

**30160 - CYANIDE (FREE)**

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## EnviroStor Cleanup Sites (ENVIROSTOR)

**MAP ID# 18**

Distance from Property: 0.759 mi. (4,008 ft.) NE  
Elevation: 201 ft. (Higher than TP)

### **SITE INFORMATION**

ID #: ASSESSOR'S PARCEL #:

FACILITY LINK: [CLICK HERE](#)

NAME:

ADDRESS:

COUNTY:

SITE SIZE (ACRES):

LEAD AGENCY:

DTSC PROJECT MANAGER:

DTSC SUPERVISOR:

DTSC DIVISION BRANCH:

NPL LISTED: RESTRICTED LAND USE:

SITE TYPE:

### **SITE TYPE DESCRIPTION**

**STATE 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.**

DTSC's CURRENT INVOLVEMENT AT SITE (as of )

-

PAST USE/S THAT CAUSED THE CONTAMINATION

CONFIRMED CONTAMINANTS OF CONCERN

**30022 - TETRACHLOROETHYLENE (PCE)**

**30025 - TPH-GAS**

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## Unlocated Sites Summary

*This list contains sites that could not be mapped due to limited or incomplete address information.*

<b>Database Name</b>	<b>Site ID#</b>	<b>Site Name</b>	<b>Address</b>	<b>City/State/Zip/County</b>
CLEANUPSI TES	SL186122970	PG&E FELL DEHYDRATOR STATION	CHICO RIVER RD	CHICO, CA BUTTE

## ***Environmental Records Definitions - FEDERAL***

### **AIRSAFS**

Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

### **BRS**

Biennial Reporting System

VERSION DATE: 12/31/15

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 05/06/19

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

### **DOCKETS**

EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

### **EC**

Federal Engineering Institutional Control Sites

VERSION DATE: 12/19/19

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

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of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. The data displays remedy component information for Superfund decision documents issued in fiscal years 1982-2017, and it includes final and deleted NPL sites as well as sites with a Superfund Alternative Approach (SAA) agreement in place. The only sites included that are not on the NPL, proposed for NPL, or removed from proposed NPL, are those with an SAA Agreement in place. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

### **ECHOR09** Enforcement and Compliance History Information

VERSION DATE: 10/27/19

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

### **ERNSCA** Emergency Response Notification System

VERSION DATE: 10/06/19

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

### **FRSCA** Facility Registry System

VERSION DATE: 10/09/19

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

### **HMIRS09** Hazardous Materials Incident Reporting System

VERSION DATE: 11/20/19

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.



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**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 09/21/19

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 07/09/17

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database is provided by the U.S. Environmental Protection Agency.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 06/29/17

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements. Disclaimer: Due to agency regulations and policies, this database contains applicant/licensee location information which may or may not be related to the physical location per MLTS site.

**NPDES09** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. The NPDES database was collected from the U.S. Environmental Protection Agency (EPA) from December 2002 through April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

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**PADS** PCB Activity Database System

VERSION DATE: 09/14/18

PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of Polychlorinated Biphenyls (PCB) who are required to notify the U.S. Environmental Protection Agency of such activities.

**PCSR09** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 11/22/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SEMSLIENS** SEMS Lien on Property

VERSION DATE: 08/13/18

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs. This is a listing of SEMS sites with a lien on the property.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

## ***Environmental Records Definitions - FEDERAL***

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete. Please refer to the SEMSLIENS database as source of current data.

**SSTS**                      Section Seven Tracking System

VERSION DATE: 02/01/17

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/17

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/12

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR09**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers



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to facilities currently generating hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

### **RCRANGR09**

Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

### **ALTFUELS**

Alternative Fueling Stations

VERSION DATE: 09/24/19

Nationwide list of alternative fueling stations made available by the U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Bio-diesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE).

### **FEMAUST**

FEMA Owned Storage Tanks

VERSION DATE: 12/01/16

This is a listing of FEMA owned underground and aboveground storage tank sites. For security reasons, address information is not released to the public according to the U.S. Department of Homeland Security.

### **HISTPST**

Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

### **ICISCLEANERS**

Integrated Compliance Information System Drycleaners

VERSION DATE: 09/21/19

This is a listing of drycleaner facilities from the Integrated Compliance Information System (ICIS). The U.S. Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments. The following Primary SIC Codes are included in this data: 7211, 7212, 7213, 7215, 7216, 7217, 7218, and/or 7219; the following Primary NAICS Codes are included in this data:

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812320, 812331, and/or 812332.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 09/20/19

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 10/15/19

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 10/18/19

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/30/19

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United

## ***Environmental Records Definitions - FEDERAL***

States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 10/21/19

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 10/22/19

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System Archived Site Inventory (List 8R Archived) replaced the CERCLIS NFRAP reporting system in 2015. This listing reflects sites at which the EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 11/26/19



## ***Environmental Records Definitions - FEDERAL***

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

### **USUMTRCA**

Uranium Mill Tailings Radiation Control Act Sites

VERSION DATE: 03/04/17

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

### **DOD**

Department of Defense Sites

VERSION DATE: 12/01/14

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

### **FUDS**

Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

### **FUSRAP**

Formerly Utilized Sites Remedial Action Program

VERSION DATE: 03/04/17

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE

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evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/30/19

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 10/18/19

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 10/18/19

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA)

## ***Environmental Records Definitions - FEDERAL***

the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

### **RCRASUBC**

Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

### **RODS**

Record of Decision System

VERSION DATE: 10/18/19

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.



## ***Environmental Records Definitions - STATE (CA)***

**CDL** Clandestine Drug Labs

VERSION DATE: 06/30/18

The California Department of Toxic Substance Control (DTSC) maintains this listing of illegal drug laboratories. DTSC maintains a limited cost-tracking database to manage and pay appropriate contractor invoices for removal costs. The data source is an expenditure report with the contractors' invoice information and the reported removal action locations. The reported location information may or may not include the actual location of the illegal drug lab for several reasons. First, DTSC receives the location information verbally from law enforcement or local environmental health officials in the initial request for emergency support. Second, DTSC does not verify the information received and does not perform "data cleaning" or other measures to ensure data quality. Third, the location information may not be the actual location of an illegal drug lab or any hazardous substance release to the environment. The initial report may have provided the location of the nearest identifiable address to an illegal drug lab or mobile lab or abandonment of illegal drug lab wastes, or a nearby meeting location for the contractor. Please note the DTSC does not guarantee the accuracy of the address or location information or the condition of the location listed. The listing of an address or location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the address or location either requires or does not require additional cleanup work or mitigation action.

**CHMIRS** California Hazardous Material Incident Report System

VERSION DATE: 05/15/19

The California Hazardous Material Incident Report System list is maintained by the California Governor's Office of Emergency Services (OES). This list contains all spills called in to the California OES Warning Center for a specific year since 1993.

**DTSCDR** DTSC Deed Restrictions

VERSION DATE: 12/25/19

The California Department of Toxic Substances Control (DTSC) maintains this list of sites with deed restrictions. According to the DTSC, restricted land use indicates whether the site or area within the site has an environmental restriction recorded and/or other institutional control preventing certain types of land use or activities. The land use restrictions listed under the site management requirements are only an abbreviated summary of the land use restrictions, and may not encompass all restrictions and notification requirements placed on a property. For complete land use restriction information please contact the DTSC to review associated Land Use Restriction documents.

**EMI** Emissions Inventory Data

VERSION DATE: 12/31/17

This list of Emissions Inventory Data is maintained by the California Environmental Protection Agency California Environmental Agency Air Resources Board. This list includes criteria pollutant data and toxic data. Please note gas stations, print shops, autobody shops, and dry cleaners are not included in this list.

## ***Environmental Records Definitions - STATE (CA)***

**HWTS** Hazardous Waste Tanner Summary

VERSION DATE: 12/31/17

The Hazardous Waste Tanner Summary is maintained by the California Department of Toxic Substances Control (DTSC). This list includes data extracted from the copies of hazardous waste manifests received each year by the DTSC.

**LDS** Land Disposal Sites

VERSION DATE: 01/02/20

This list of Land Disposal sites (Landfills) is a subset of the GeoTracker Cleanup Sites database, maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Land Disposal Site.

**LIENS** Recorded Environmental Cleanup Liens

VERSION DATE: 11/18/19

The California Department of Toxic Substance Control (DTSC) maintains this list of liens placed upon real properties. A lien is utilized by the DTSC to obtain reimbursement from responsible parties for costs associated with the remediation of contaminated properties.

**MCS** Military Cleanup Sites

VERSION DATE: 01/02/20

This list of Military sites is a subset of the GeoTracker Cleanup Sites database maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Military Cleanup Sites. This list includes : Military UST sites; Military Privatized sites; and Military Cleanup sites (formerly known as DoD non UST).

**NPDES** National Pollutant Discharge Elimination System Facilities

VERSION DATE: 11/20/19

This list of active, historical, and terminated National Pollutant Discharge Elimination System Facilities permits is maintained by the California Environmental Protection Agency State Water Resources Control Board. This data includes storm water general permit enrollees that are active or have been active within the past three years. Please note there can be multiple listings for a single permit due to multiple dischargers, multiple facilities, and/or multiple address listings. Please use the Regulatory Measure ID to identify duplicates, as this is a unique identifier for each permit.

**ABST** Above Ground Storage Tanks

VERSION DATE: 12/04/19

## ***Environmental Records Definitions - STATE (CA)***

This database, provided by the California Environmental Protection Agency's (CalEPA) Regulated Site Portal, contains aboveground petroleum storage tank facilities originating from the California Environmental Reporting System (CERS). These facilities store petroleum in aboveground storage tanks with oversight by local agencies.

As of January 1, 2008, Assembly Bill No. 1130 of the Aboveground Petroleum Storage Act (APSA) authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. CalEPA Data Disclaimer: Information displayed in the portal is collected from separate agency databases and displayed unaltered. Information that is considered confidential, trade secret, or is otherwise protected by the agency that manages the database is not loaded into the portal. For more detail about information displayed in the portal, please visit the data source sites. Please refer to AST2007 database for aboveground storage tank information obtained from the California State Water Resources Control Board prior to 2008 APSA requirements.

**AST2007** Aboveground Storage Tanks Prior to January 2008

VERSION DATE: 12/01/07

This database contains aboveground storage tank facilities registered with the California State Water Resources Control Board (SWRCB) between 2007 and 2003. Since 2006, tanks were required to contain a minimum (even as cumulative) of 1320 gallons to be in the program. As of January 1, 2008, the SWRCB no longer maintains a list of registered aboveground storage tanks, due to effective Assembly Bill No. 1130 (Laird) of the Aboveground Petroleum Storage Act (APSA). This Bill authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. Please refer to ABST database as a current source for aboveground petroleum storage tank data.

**CLEANER** Dry Cleaner Facilities

VERSION DATE: 06/13/19

This list of dry cleaners is maintained by the California Department of Toxic Substances Control (DTSC). Data is extracted from the DTSC Hazardous Waste Tracking System. This list includes dry cleaner facilities that have registered EPA identification numbers. These facilities are categorized by SIC codes (7211, 7212, 7213, 7215, 7216, 7217, 7218, 7219). This database may also include facilities other than dry cleaners who also register with these same NAICS Codes. Not all companies report their NAICS/SIC Codes to the DTSC, therefore this database may exclude registered dry cleaner facilities with incomplete classification information.

**DTSCHWT** DTSC Registered Hazardous Waste Transporters

VERSION DATE: 10/27/19

The California Department of Toxic Substances Control maintains this list of Registered Hazardous Waste Transporters.

**HISTUST** Historical Underground Storage Tanks

VERSION DATE: 12/31/87

The Hazardous Substance Storage Container Database is a historical list of Underground Storage Tank sites,



## ***Environmental Records Definitions - STATE (CA)***

compiled from tank survey and registration information collected at one time between 1984 and 1987 by the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials.

### **MINES**

Mines Listing

VERSION DATE: 10/21/19

This list includes mine site locations extracted from the Mines Online database, maintained by the California Department of Conservation. Mines Online (MOL) is an interactive web map designed with GIS features that provide information such as the mine name, mine status, commodity sold, location, and other mine specific data. Please note: Mine location information is provided to assist experts in determining the location of mine operators in accordance with California Civil Code section 1103.4 and reflects information reported by mine operators in annual reports provided under Public Resources Code section 2207. While the Division of Mine Reclamation (DMR) attempts to populate MOL with accurate location information, the DMR cannot guarantee the accuracy of operator reported location information.

### **MWMP**

California Medical Waste Management Program Facility List

VERSION DATE: 10/04/19

This list of Medical Waste Management Program Facilities is maintained by the California Department of Public Health. The Medical Waste Management Program (MWMP) regulates the generation, handling, storage, treatment, and disposal of medical waste by providing oversight for the implementation of the Medical Waste Management Act (MWMA). The MWMP permits and inspects all medical waste off-site treatment facilities, medical waste transporters, and medical waste transfer stations. This list contains transporters, treatment, and transfer facilities.

### **SLIC**

Spills, Leaks, Investigation & Cleanup Recovery Listing

VERSION DATE: 11/11/19

This list of Spills, Leaks, Investigation & Cleanup Recovery sites is maintained by the California Regional Water Quality Control Board (RWQCB). This list all "non-federally owned" sites that are regulated under the State Water Resources Control Board's Site Cleanup Program and/or similar programs conducted by each of the nine Regional Water Quality Control Boards. Cleanup Program Sites are also commonly referred to as "Site Cleanup Program sites". Cleanup Program Sites are varied and include but are not limited to pesticide and fertilizer facilities, rail yards, ports, equipment supply facilities, metals facilities, industrial manufacturing and maintenance sites, dry cleaners, bulk transfer facilities, refineries, mine sites, landfills, RCRA/CERCLA cleanups, and some brownfields. Unauthorized releases detected at Cleanup Program Sites are highly variable and include but are not limited to hydrocarbon solvents, pesticides, perchlorate, nitrate, heavy metals, and petroleum constituents, to name a few.

### **SWEEPS**

Statewide Environmental Evaluation and Planning System

VERSION DATE: 10/01/94

## ***Environmental Records Definitions - STATE (CA)***

The Statewide Environmental Evaluation and Planning System (SWEEPS) contains a historical listing of active and inactive underground storage tank locations from the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials. Refer to CUPA listing for source of current data.

**USTCUPA**                      Underground Storage Tanks

VERSION DATE: 01/15/20

The California State Water Resources Control Board maintains this list of permitted underground storage tanks. Permitted Underground Storage Tank (UST) Facilities includes facilities at which the owner or operator has been issued a permit to operate one or more USTs by the local permitting agency. Permitted UST Facilities are imported weekly from the California Environmental Reporting System (CERS).

**BF**                              Brownfield Sites

VERSION DATE: 11/19/19

This database of Brownfield Memorandum of Agreement (MOA) sites is maintained by the California Environmental Protection Agency. The California Department of Toxic Substances Control (CTSC), the State Water Resources Control Board, and the Regional Water Quality Control Boards (RWQCBs) agreed to a Brownfield Memorandum of Agreement (MOA). The MOA limits the oversight of a brownfields site to one agency, establishes procedures and guidelines for identifying the lead agency, calls for a single uniform site assessment procedure, requires all cleanups to address the requirements of the agencies, defines roles and responsibilities, provides for ample opportunity for public involvement, commits agencies to review time frames, and commits agencies to coordinate and communicate on brownfields issues. The Brownfield MOA site list is obtained from the State Water Resources Control Board GeoTracker online database. This list contains both open and completed sites.

**CALSITES**                      CALSITES Database

VERSION DATE: 05/01/04

This historical database was maintained by the Department of Toxic Substance Control for more than a decade. CALSITES contains information on Brownfield properties with confirmed or potential hazardous contamination. In 2006, DTSC introduced EnviroStor as the latest Brownfields site database.

**CLEANUPSITES**                      GeoTracker Cleanup Sites

VERSION DATE: 01/02/20

This list of GeoTracker Cleanup Sites is maintained by the California State Water Resources Control Board. The database contains contaminated sites that impact groundwater or have the potential to impact ground water, including sites that require cleanup, such as Leaking Underground Storage Tank Sites, Department of Defense Sites, and Cleanup Program Sites. GeoTracker also contains records for various unregulated projects as well as permitted facilities including: Irrigated Lands, Oil and Gas production, operating Permitted USTs, and Land Disposal Sites. GeoTracker portals retrieve records and view integrated data sets from multiple State Water

## ***Environmental Records Definitions - STATE (CA)***

Board programs and other agencies.

**CORTESE** Cortese List

VERSION DATE: 01/13/20

This list of hazardous waste and substances sites (Cortese List) is maintained by the California Department of Toxic Substances Control (DTSC). DTSC's Brownfields and Environmental Restoration Program (Cleanup Program) EnviroStor database provides DTSC's component of Cortese List data by identifying Annual Workplan (now referred to State Response and/or Federal Superfund), and Backlog sites listed under Health and Safety Code section 25356. In addition, DTSC's Cortese List includes Certified with Operation and Maintenance sites. The list, or a site's presence on the list, has bearing on the local permitting process as well as on compliance with the California Environmental Quality Act (CEQA). Because this statute was enacted over twenty years ago, some of the provisions refer to agency activities that were conducted many years ago and are no longer being implemented and, in some cases, the information to be included in the Cortese List does not exist.

**DROP** Listing of Certified Dropoff, Collection, and Community Service Programs

VERSION DATE: 12/29/19

This list of Certified Dropoff, Collection, and Community Service Programs (non-buyback) operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**ERAP** Expedited Removal Action Program Sites

VERSION DATE: 01/09/20

This list of Expedited Removal Action Program Sites is a subset of the EnviroStor database, maintained by the California Department of the Toxic Substance Control. Sites are queried from Envirostor by site type = State Response ERAP.

**HISTCORTESE** Historical Cortese List

VERSION DATE: 11/02/02

This historical listing includes hazardous waste and substances sites designated by the State Water Resources Control Board, the Integrated Waste Board, and the Department of Toxic Substance Control. The Cortese List was utilized by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. See CACORTESE for an updated version of this database.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 01/02/20

This list of leaking underground storage tanks is a subset of the GeoTracker Cleanup Sites database maintained



## ***Environmental Records Definitions - STATE (CA)***

by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = LUST Cleanup Site.

**NFA** No Further Action Determination

VERSION DATE: 09/09/19

This list of No Further Action (NFA) sites is maintained by the California Department of Toxic Substances Control. NFA identifies sites where a Phase I Environmental Assessment was completed and resulted in a no action required determination. Please refer to ENVIROSTOR for current No Further Action sites.

**NFE** Sites Needing Further Evaluation

VERSION DATE: 12/05/19

This list of Inactive - Needs Evaluation sites is maintained by the California Department of Toxic Substances Control. These are unconfirmed contaminated properties that need further assessment. This data is queried from the Department of Toxic Substances Control Envirostor online database.

**PROC** Listing of Certified Processors

VERSION DATE: 11/04/19

This list of Certified Processors that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**REF** Referred to Another Local or State Agency

VERSION DATE: 12/05/19

This Referred to Another Local or State Agency list, maintained by the California Department of Toxic Substances Control (DTSC), contains properties where contamination has not been confirmed and which were determined as not requiring direct Department of Toxic Substance Control Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency. This data is extracted from the DTSC Envirostor online database and is queried by Status = "Refer state and local agencies".

**SWIS** Solid Waste Information System Sites

VERSION DATE: 12/30/19

This list of Solid Waste Information System Sites is extracted from the Solid Waste Information System (SWIS) database, maintained by the California Department of Resources Recycling and Recovery. The SWIS database includes information on solid waste facilities, operations, and disposal sites located in California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

## ***Environmental Records Definitions - STATE (CA)***

**SWRCY** Recycling Centers

VERSION DATE: 11/06/19

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**VCP** Voluntary Cleanup Program

VERSION DATE: 01/09/20

This list of Voluntary Cleanup Sites is a subset of the Envirostor database maintained by the California Department of Toxic Substance Control. Sites are queried from Envirostor by site type = Voluntary Cleanup.

**WMUDS** Waste Management Unit Database

VERSION DATE: 01/01/00

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

**ENVIROSTOR** EnviroStor Cleanup Sites

VERSION DATE: 01/09/20

This list of Envirostor Cleanup Sites is maintained by the California Department of Toxic Substances Control (DTSC). DTSC has developed the EnviroStor database system to evaluate and track sites with confirmed or potential contamination and sites where further investigation may be necessary. This EnviroStor database of cleanup sites contains the following: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

**ENVIROSTORPCA** EnviroStor Permitted and Corrective Action Sites

VERSION DATE: 01/16/20

The California Department of Toxic Substance Control maintains this list of Hazardous Waste sites in their Envirostor online database. This list contains: 1) data pertaining to the Hazardous Waste Sites tracked in Envirostor; 2) the completed activities for Hazardous Waste Units; 3) the completed activities for Hazardous Waste Units undergoing closure; 4) completed maintenance activities; 5) the various "aliases" for a project (Some examples are: alt project name, alt address, EPA ID, etc.).

## ***Environmental Records Definitions - STATE (CA)***

### **TOXPITS**

Toxic Pits Cleanup Act Sites

VERSION DATE: 07/01/95

Toxic Pits are sites with possible contamination of hazardous substances where cleanup is necessary. This listing is no longer updated by the State Water Resources Control Board.



## ***Environmental Records Definitions - TRIBAL***

**USTR09**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/04/19

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

**LUSTR09**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/04/19

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**TORRESDUMPSITES**                      Illegal Dump Sites on the Torres Martinez Reservation

VERSION DATE: 10/29/07

This listing of illegal dump site locations on the Torres Martinez Reservation is maintained by the United States Environmental Protection Agency, Region IX. These dump sites contain unlawfully discarded household waste such as landscaping and wood wastes with no known soil or groundwater contamination. A majority of the sites have already been cleaned up through the collaborative efforts of the EPA, The California Integrated Waste Management Board and the Torres Martinez Tribe.

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

**INITIAL SITE ASSESSMENT**

Pomona Avenue Bridge Replacement Project  
Chico, California

October 7, 2020  
Project No. 17-383.1

**APPENDIX F**

**Caltrans Unknown Hazards Procedure**

Figure 7-1.1. Unknown Hazards Procedure

