

LEVEL OF SIGNIFICANCE CHECKLIST**For Archaeological Resources**

(Must be attached to report)

APN: 963-070-002 to -011	Project No: CZ07909/CUP03744, PM37082/PP25998		EA Number: EA42894, EA42889
<input type="checkbox"/> Potentially Significant Impact	<input type="checkbox"/> Less than Significant with Mitigation Incorporated	<input type="checkbox"/> Less than Significant Impact	<input checked="" type="checkbox"/> No Impact

(Check the level of significance that applies)

Historic Resources

Would the project:

- a) Alter or destroy a historic site? *No.*
- b) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations §15064.5? *No.*
- c) Is the resource listed in, or determined to be eligible by the State Historical Resources Commission, for listing in the California Register of Historical Resources (Pub. Res. Code §5024.1)? *N/A.*

Findings of Fact: *No buildings, structures, or objects more than 50 years of age were encountered on the property.*Proposed Mitigation: *None.*Monitoring: *No.***Archaeological Resources**

Would the project:

- a) Alter or destroy an archaeological site? *No.*
- b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to California Code of Regulations §15064.5? *No.*
- c) Disturb any human remains, including those interred outside of formal cemeteries? *No.*
- d) Restrict existing religious or sacred uses within the potential impact area? *No.*

Findings of Fact: *No archaeological sites, features, or artifacts dating to the prehistoric period were encountered on the property.*Proposed Mitigation: *None.*Monitoring Proposed: *No.*

Prepared By: Bai "Tom" Tang



Date: June 7, 2016

County Use Only

Received by: _____ Date: _____

PD-B# _____ Related Case #: _____

Revised February 2001

PHASE I ARCHAEOLOGICAL ASSESSMENT

FRENCH VALLEY INDUSTRIAL PARK

**Near the City of Murrieta
Riverside County, California**

For Submittal to:

Riverside County Planning Department
County Administrative Center
4080 Lemon Street
Riverside, CA 92501

Prepared for:

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Prepared by:

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Bai “Tom” Tang, Principal Investigator
Michael Hogan, Principal Investigator

June 7, 2016

CRM TECH Contract No. 3042A
Brew Pub Cold Storage Project (EA42894, CZ07909, CUP03744)
French Valley Self Storage Project (EA42889, PM37082, PP25998)

Title: Phase I Archaeological Assessment: French Valley Industrial Park, near the City of Murrieta, Riverside County, California

Author(s): Bai “Tom” Tang, Principal Investigator/Historian
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Daniel Ballester, Archaeologist/Field Director
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Date: June 7, 2016 (fieldwork completed on March 14, 2016)

For Submittal to: Riverside County Planning Department
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USGS Quadrangle: Murrieta and Bachelor Mtn., Calif., 7.5’ quadrangles (Section 6, T7S R2W, San Bernardino Baseline and Meridian)

Project Size: Approximately 9.73 acres

Keywords: French Valley area, San Jacinto-Temecula Valley region; Phase I historical/archaeological resources survey; Brew Pub Cold Storage Project (EA42894, CZ07909, CUP03744) and French Valley Self Storage Project (EA42889, PM37082, PP25998); Assessor’s Parcel Nos. 963-070-002 to -011; no “historical resources” under CEQA

MANAGEMENT SUMMARY

Between February and June 2016, at the request of the Rancon Group, CRM TECH performed a cultural resources study on approximately 9.73 acres of vacant land in the unincorporated French Valley area near the City of Murrieta, Riverside County, California. The subject property of the study consists of Assessor's Parcel Nos. (APN) 963-070-002 to -011, located to the south of the intersection of Winchester Road (State Route 79) and Benton Road, in the southeast quarter of Section 6, T7S R2W, San Bernardino Baseline and Meridian.

The study is a part of the environmental review process in association with the French Valley Industrial Park. Specifically, the study was necessitated by the proposed construction of an industrial warehouse/microbrewery (Brew Pub Cold Storage Project: EA42894, CZ07909, CUP03744, APN 963-070-002 to -004) and a self-storage facility (French Valley Self Storage Project: EA42889, PM37082, PP25998, APN 963-070-005 to -011) on the property. The County of Riverside, as the lead agency for these projects, required the study in compliance with the California Environmental Quality Act (CEQA).

The purpose of the study is to provide the County of Riverside with the necessary information and analysis to determine whether the proposed projects would cause substantial adverse changes to any historical/archaeological resources that may exist within the project area, as mandated by CEQA and associated regulations. In order to identify such resources, CRM TECH conducted a historical/archaeological resources records search, pursued historical background research, contacted Native American representatives, and carried out an intensive-level field survey of the entire project area.

The results of these research procedures indicate that no "historical resources," as defined by CEQA, are present within the project area, and the heavily disturbed surface and near-surface soils appear to be low in sensitivity for buried deposits of intact, potentially significant archaeological remains, especially those of prehistoric origin. Therefore, CRM TECH recommends to the County of Riverside a finding that the proposed project will not cause a substantial adverse change in the significance of any known "historical resources."

No further cultural resources investigation is recommended for the proposed projects unless development plans undergo such changes as to include areas not covered by this study. However, at the request of the Soboba Band of Luiseño Indians, it is recommended that the County of Riverside pursue further consultation with the pertinent Native American groups, as a part of the AB 52-compliance process, to obtain specific information regarding areas of potential impact identified by the tribe. If buried cultural materials are encountered during any earth-moving operations associated with the projects, all work in that area should be halted or diverted until a qualified archaeologist can evaluate the nature and significance of the finds.

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INTRODUCTION

Between February and June 2016, at the request of the Rancon Group, CRM TECH performed a cultural resources study on approximately 9.73 acres of vacant land in the unincorporated French Valley area near the City of Murrieta, Riverside County, California (Fig. 1). The subject property of the study consists of Assessor's Parcel Nos. (APN) 963-070-002 to -011, located to the south of the intersection of Winchester Road (State Route 79) and Benton Road, in the southeast quarter of Section 6, T7S R2W, San Bernardino Baseline and Meridian (Figs. 2, 3).

The study is a part of the environmental review process in association with the French Valley Industrial Park. Specifically, the study was necessitated by the proposed construction of an industrial warehouse/microbrewery (Brew Pub Cold Storage Project: EA42894, CZ07909, CUP03744, APN 963-070-002 to -004) and a self-storage facility (French Valley Self Storage Project: EA42889, PM37082, PP25998, APN 963-070-005 to -011) on the property. The County of Riverside, as the lead agency for these projects, required the study in compliance with the California Environmental Quality Act (CEQA; PRC §21000, et seq.).

The purpose of the study is to provide the County of Riverside with the necessary information and analysis to determine whether the proposed projects would cause substantial adverse changes to any historical/archaeological resources that may exist within the project area, as mandated by CEQA and associated regulations. In order to identify such resources, CRM TECH conducted a historical/archaeological resources records search, pursued historical background research, contacted Native American representatives, and carried out an intensive-level field survey of the entire project area. The following report is a complete account of the methods, results, and final conclusion of the study.

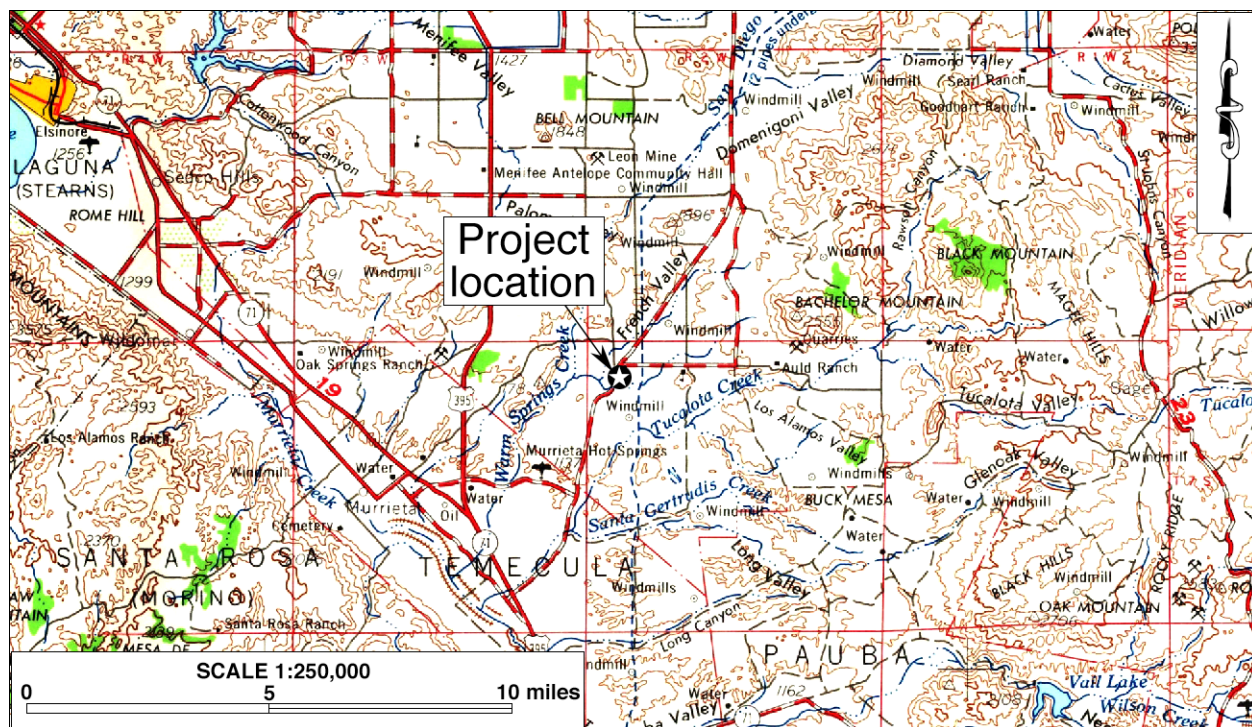


Figure 1. Project vicinity. (Based on USGS Santa Ana, Calif., 1:250,000 quadrangle [USGS 1979a])

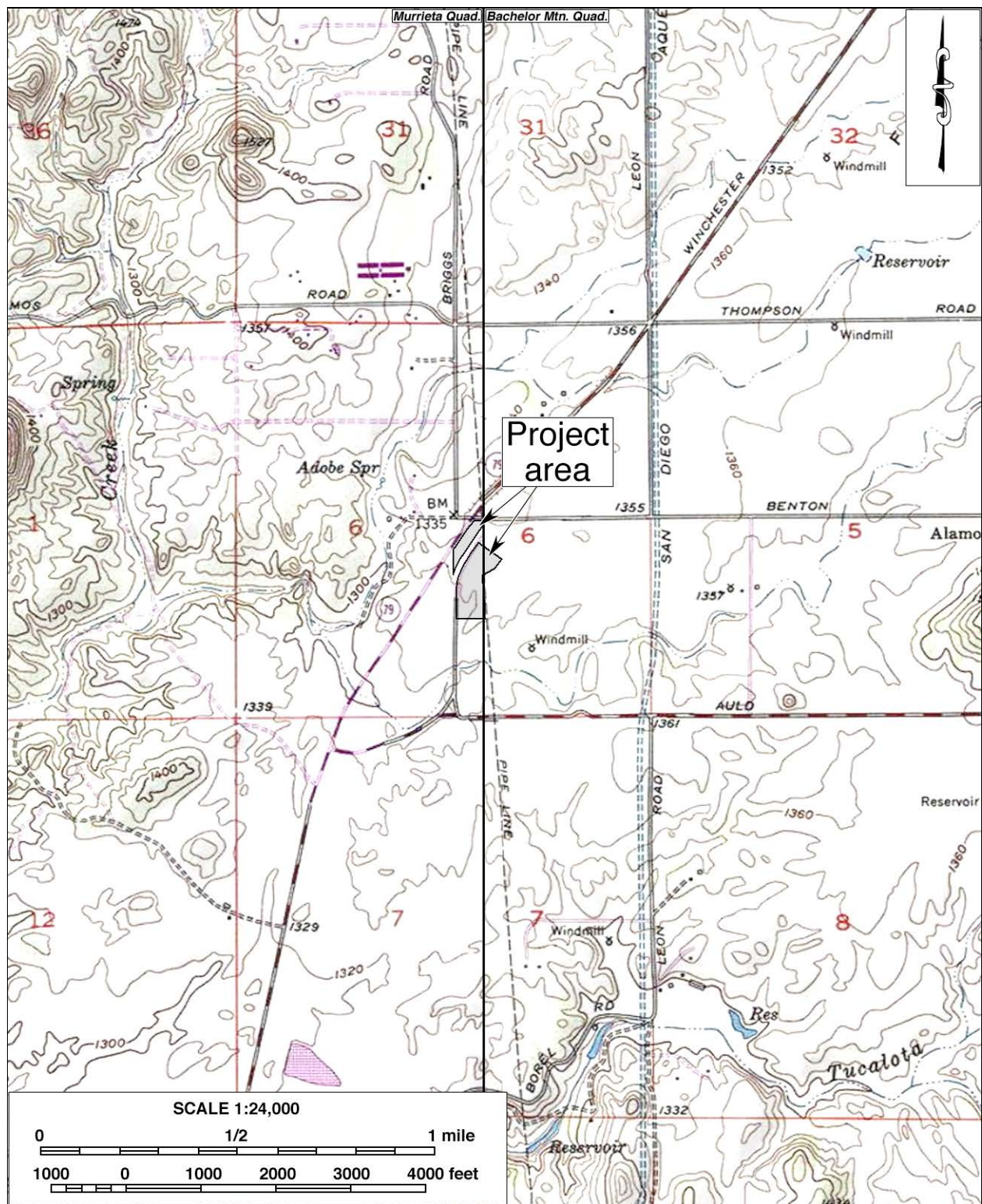


Figure 2. Project location. (Based on USGS Bachelor Mtn. and Murrieta, Calif., 1:24,000 quadrangles [USGS 1978; 1979b])

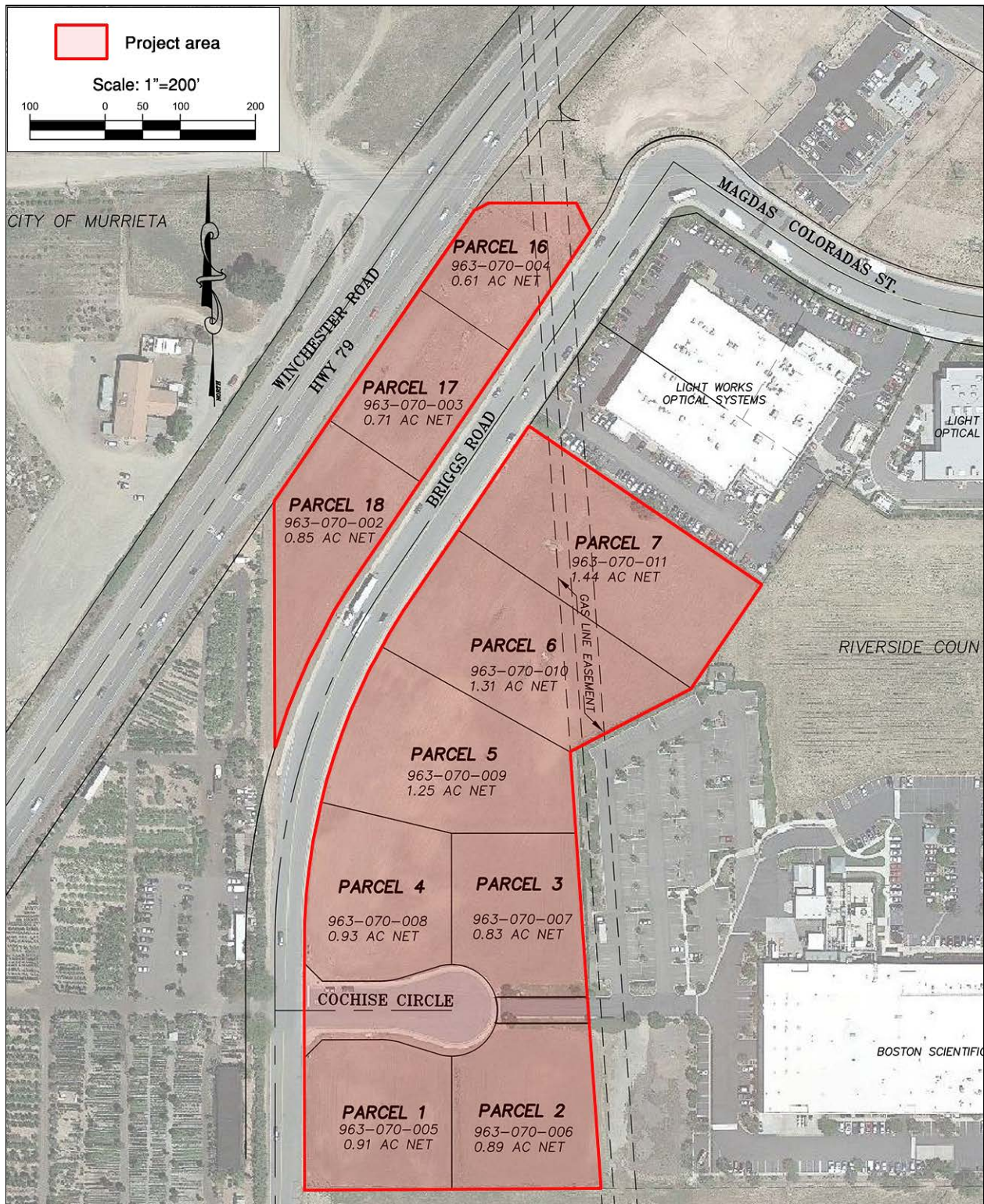


Figure 3. Project area.

SETTING

CURRENT NATURAL SETTING

The project area is situated near the southern tip of the French Valley, a northerly offshoot of the larger Temecula Valley, which is surrounded by the Santa Ana Mountains on the northwest, the San Jacinto Mountains on the northeast, and the Santa Rosa Plateau on the south. Small valleys interspersed with rolling hills, rugged mountain ridges, and boulder outcrops characterize the geographic setting of the region. The climate is typical of inland southern California, featuring hot and dry summers and mild and rainy winters. Typical summer highs reach well into the 90s (Fahrenheit), while winter lows hover around 40 degrees. Annual precipitation averages approximately 11.4 inches.

The project area is located in a semi-rural area that is largely surrounded by suburban residential tracts developed in recent decades. Existing land uses in the project vicinity include several warehouses, churches, rural residences, a commercial nursery, and a shopping center, mixed with other parcels of vacant land (Fig. 3). The project area was evidently once under agricultural use but is currently fallow. The terrain on the property is relatively level (Fig. 4), with elevations ranging approximately from 1,340 feet to 1,350 feet above mean sea level.

Soils in the vicinity consist of fine-grained silty-clay loam with less than 10% pea-gravel. In its native state, the project area would likely contain typical vegetation of the coastal sage scrub plant community, but most of the native vegetation has been removed by past farming activities, grading operations (Chaney et al. 1991), and recent weed abatement efforts. As a result, vegetation in existence today consists primarily of non-native grasses and weeds (Fig. 4).

CULTURAL SETTING

Prehistoric Context

It is widely acknowledged that human occupation in what is now the State of California began 8,000-12,000 years ago. In order to understand Native American cultures before European contact,



Figure 4. Typical landscapes within the project area. *Left*: western portion of the project area, view to the southwest; *right*: eastern portion of the project area, view to the north. (Photographs taken on March 14, 2016)

archaeologists have devised chronological frameworks that endeavor to correlate the observable technological and cultural changes in the archaeological record to distinct periods. Unfortunately, none of these chronological frameworks has been widely accepted, and none has been developed specifically for the so-called Inland Empire region of southern California, the nearest ones being for the Colorado Desert and Peninsular Ranges area (Warren 1984) and for the Mojave Desert (Warren and Crabtree 1986).

The development of an overall chronological framework for the region is hindered by the lack of distinct stratigraphic layers of cultural sequences that could be dated by absolute dating methods. Since results from archaeological investigations in this region have yet to be synthesized into an overall chronological framework, most archaeologists tend to follow a chronology adapted from a scheme developed by William J. Wallace in 1955 and modified by others (Wallace 1955; 1978; Warren 1968; Chartkoff and Chartkoff 1984; Moratto 1984). Although the beginning and ending dates of the different horizons or periods may vary, the general framework of prehistory in this region under this chronology consists of the following four periods:

- Early Hunting Stage (ca. 10000-6000 B.C.), which was characterized by human reliance on big game animals, as evidenced by large, archaic-style projectile points and the relative lack of plant-processing artifacts;
- Millingstone Horizon (ca. 6000 B.C.-1000 A.D.), when plant foods and small game animals came to the forefront of subsistence strategies, and from which a large number of millingstones, especially heavily used, deep-basin metates, were left;
- Late Prehistoric Period (ca. 1000-1500 A.D.), during which a more complex social organization, a more diversified subsistence base—as evidenced by smaller projectile points, expedient milling stones and, later, pottery—and regional cultures and tribal territories began to develop;
- Protohistoric Period (ca. 1500-1700s A.D.), which ushered in long-distance contact with Europeans and led to the historic period.

Ethnohistoric Context

The project area has long been a part of the homeland of the Luiseño Indians, a Takic-speaking people whose territory extended from present-day Riverside to Escondido and Oceanside. The name of the group derived from Mission San Luis Rey, which held jurisdiction over most of the traditional Luiseño territory during the mission period. Luiseño history, as recorded in traditional songs, tells the creation story from the birth of the first people, the *kaamalam*, to the sickness, death, and cremation of *Wiyoot*, the most powerful and wise one, at Lake Elsinore. In modern anthropological literature, the leading sources on Luiseño culture and history are Kroeber (1925), Strong (1929), and Bean and Shipek (1978).

Anthropologists have divided the Luiseño into several autonomous lineages or kin groups, which represented the basic political unit among most southern California Indians. According to Bean and Shipek (1978:551), each Luiseño lineage possessed a permanent base camp, or village, on the valley floor and another in the mountain regions for acorn collection. Luiseño villages were made up of family members and relatives, where chiefs of the village inherited their rank and each village owned its own land. Villages were usually located in sheltered canyons or near year-round sources of freshwater, always near subsistence resources.

Nearly all resources of the environment were exploited by the Luiseño in a highly developed seasonal mobility system. The Luiseño people were primarily hunters and gatherers. They collected seeds, roots, wild berries, acorns, wild grapes, strawberries, wild onions, and prickly pear cacti, and hunted deer, elk, antelopes, rabbits, wood rats, and a variety of insects. Bows and arrows, atlatls or spear throwers, rabbit sticks, traps, nets, clubs, and slings were the main hunting tools. Each lineage had exclusive hunting and gathering rights in their procurement ranges. These boundaries were respected and only crossed with permission (Bean and Shipek 1978:551).

It is estimated that when Spanish colonization of Alta California began in 1769, the Luiseño had approximately 50 active villages with an average population of 200 each, although other estimates place the total Luiseño population at 4,000-5,000 (Bean and Shipek 1978:557). Some of the villages were forcefully moved to the Spanish missions, while others were largely left intact (*ibid.*:558). Ultimately, Luiseño population declined rapidly after European contact because of diseases such as smallpox and harsh living conditions at the missions and, later, on the Mexican ranchos, where the Native people often worked as seasonal ranch hands.

After the American annexation of Alta California, the large number of non-Native settlers further eroded the foundation of the traditional Luiseño society. During the latter half of the 19th century, almost all of the remaining Luiseño villages were displaced, their occupants eventually removed to the various reservations. Today, the nearest Native American groups of Luiseño heritage live on the Pechanga, Soboba, and Pala Indian Reservations.

Historic Context

After the beginning of Spanish colonization of Alta California in 1769, what is now southwestern Riverside County became the first region in the county to be settled by non-Indians. Around 1818, the mission fathers of San Luis Rey erected a group of buildings at the Luiseño village of *Temeeeku*, the first to be built by European colonists in the boundaries of Riverside County (Hudson 1989:19). By then, the loosely defined mission rancho of Temecula, which encompassed the entire Temecula Valley as well as the outlying areas around it, had grown into the principal grain producer for Mission San Luis Rey, and one of the mission's most important holdings (*ibid.*).

In the 1830s, with the secularization of the mission system, the Temecula rancho, like other mission ranchos throughout Alta California, were surrendered to the Mexican authorities, and subsequently divided into large land grants. In the vicinity of the project area, several land grants were created on land of the former mission rancho of Temecula, the nearest ones being Rancho Temecula and Rancho Pauba, both dating to 1844, but the French Valley was not included in any of the land grants. Between the 1860s and the 1890s, the French Valley was settled by a number of natives of France and French Switzerland—hence its present name (Gunther 1984:191).

Since its initial settlement, development of the French Valley area has largely been an extension of the growth of the nearby towns of Temecula and Murrieta. For much of the 20th century, the area was sparsely populated and agricultural in character, while Temecula and Murrieta remained small rural towns deep in the heart of inland southern California. In the 1980s, as Temecula and Murrieta embarked upon a period of rapid urban growth and gradually took on the characteristics of high-tech boomtowns, residential, commercial, and industrial development has also begun to transform the socioeconomic landscape of the French Valley.

RESEARCH DESIGN

Scientific research should be directed by a theoretical orientation that is geared toward gathering data to answer questions of current research interest. While numerous theoretical orientations have been put forward and used to guide archaeological research and to improve data-collecting efforts, the cultural ecology approach still tends to be the most useful paradigm in archaeological endeavors, although it is often used in conjunction with newer models. Basically, the cultural ecology approach to understanding cultural development contends that people develop behavioral patterns in order to exploit the resources of the area by means of particular technologies. It also assumes that there is interrelationship of these technologies, the environment, survival, and other aspects of the culture.

Since archaeology deals mostly with the cultural remains that are left long after the people are gone, this theoretical orientation has obvious advantages for archaeological research, although it is left to the archaeologist to determine the extent to which the behavior patterns used to exploit the environment affect other aspects of culture. Because of its continuing usefulness, the cultural ecology theoretical orientation is the basis of the historical/archaeological investigation used in this study.

In practice, a research design serves to identify research issues and to illuminate new information for the purpose of evaluating the significance of cultural resources present within a study area. While no overarching research design has been established for this part of Riverside County, a standard set of research questions, or research domains, can be applied to historical/archaeological investigations in the region, especially for Phase I studies such as this.

The primary goal of a Phase I survey is to identify any prehistoric or historic-period cultural resources that may be present within the study area. This identification process generally includes a historical/archaeological resources records search, historical background research, Native American contacts, and a field inspection. While little detailed data may be available from the research methods employed during Phase I studies, some types of data gathered during the investigation may be used to address research issues, at least on a basic level. For instance, just the presence of cultural resources on a property indicates that people used the area. Other research questions, such as those posited below, can be addressed during Phase I studies only if certain types of artifacts or features are found within or near the study area:

- Is there any evidence that important events took place on the property or that the property is associated with a historically important person?
- Can anything be learned regarding the time period the area was used? Can it be determined whether people used the area during early or late prehistoric times, or during the historic period?
- Can anything be learned about the duration of the use of the land? Was the land used continuously for a long period, was it used only briefly, or was it used repeatedly over time?
- Can anything be learned about the subsistence strategies of the people who used the land? Is there any evidence visible on the surface that indicates what food resources were being processed and/or consumed?
- Would any of the information gathered during a Phase I study shed light on settlement patterns? Could activities in the study area be related with broader patterns of human habitation of the region? Did the people live on the property or use it only for resource procurement? If they

lived on the property, was it a dense or sparse population? Does occupation of the subject property disclose any information regarding settlement strategies or preferences?

- Are there historical/archaeological data to be obtained about trade, travel, or cultural interactions?

In addition, a research design should also outline major themes in the prehistory and history of a region or specific area, so that any cultural resources encountered during a Phase I study could be evaluated within the proper context. Based on the prehistoric, ethnohistoric, and historic contexts discussed above, the following themes can be established for past human activities in the vicinity of the current project area:

- Native American land use during the Archaic, Late Prehistoric, and Protohistoric Periods;
- Early Spanish/Mexican exploration of inland southern California, including the Temecula Valley area, during the late 18th and early 19th centuries;
- Euro-American settlement and agrarian development in the French Valley and southwestern Riverside County in general;
- Periphery influence of the subsequent growth of the nearby towns of Murrieta and Temecula since the late 19th century.

RESEARCH METHODS

RECORDS SEARCH

On February 24, 2016, CRM TECH archaeologist Nina Gallardo (see App. 1 for qualifications) conducted the historical/archaeological resources records search at the Eastern Information Center (EIC), University of California, Riverside, which is the State of California's official repository of cultural resources records for Riverside County. During the records search, Gallardo examined maps and records on file at the EIC for previously identified cultural resources in or near the project area and existing cultural resources reports pertaining to the vicinity. Previously identified cultural resources include properties designated as California Historical Landmarks, Points of Historical Interest, or Riverside County Landmarks, as well as those listed in the National Register of Historic Places, the California Register of Historical Resources, or the California Historical Resources Inventory.

HISTORICAL RESEARCH

Historical background research for this study was conducted by CRM TECH historian Bai "Tom" Tang (see App. 1 for qualifications) on the basis of published literature in local and regional history, and historic maps and aerial photographs of the French Valley region. Among maps consulted for this study were the U.S. General Land Office's (GLO) land survey plat maps dated 1857-1883 and the U.S. Geological Survey's (USGS) topographic maps dated 1901-1979. These maps are collected at the Science Library of the University of California, Riverside, and the California Desert District of the U.S. Bureau of Land Management, located in Moreno Valley. The aerial photographs, taken between 1938 and 2014, are available from the NETR Online website and the Google Earth software.

NATIVE AMERICAN PARTICIPATION

Native American scoping for this study was completed in conjunction with another study on two parcels in the same neighborhood, Assessor's Parcel Nos. 963-070-014 and -015 (CK8036). On February 25, 2016, CRM TECH submitted a written request to the State of California's Native American Heritage Commission (NAHC) for a records search in the commission's sacred lands file. In the meantime, CRM TECH notified the nearby Pechanga Band of Luiseño Indians of the upcoming archaeological fieldwork and invited tribal participation.

On March 11, 2016, following the NAHC's recommendations and previously established consultation protocol, CRM TECH further contacted a total of 14 tribal representatives in the region in writing for additional information on potential Native American cultural resources in or near the project area. The correspondences between CRM TECH and the Native American representatives are attached to this report as Appendix 2.

FIELD SURVEY

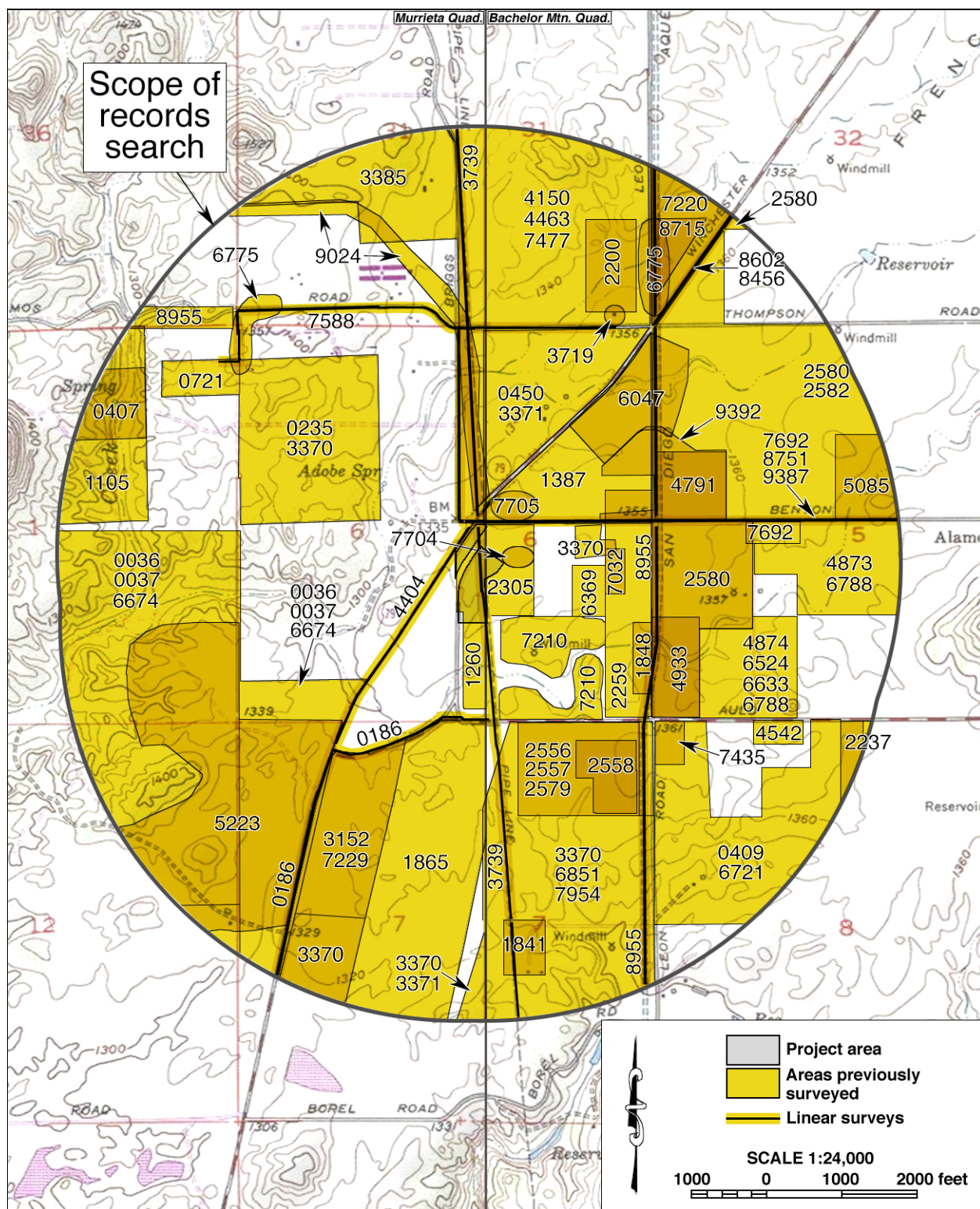
On March 14, 2016, CRM TECH field director Daniel Ballester and project archaeologist Salvadore Boites (see App. 1 for qualifications) carried out the intensive-level field survey of the project area with the assistance of Native American monitor Beth Cordova from the Pechanga Band of Luiseño Indians. The survey was completed on foot by walking a series of parallel north-south and east-west transects spaced 15 meters (approx. 50 feet) apart. In this way, the ground surface in the entire project area was systematically and carefully examined for any evidence of human activities dating to the prehistoric or historic period (i.e., 50 years ago or older). Ground visibility was fair to good (50%-80%) depending on the density of the vegetation.

RESULTS AND FINDINGS

RECORDS SEARCH

According to EIC records, the entire project area was covered by an archaeological survey completed in 1988, prior to the subdivision of the land into the current parcels (Keller 1988; #2305 in Fig. 5). In addition, a linear survey in 1993 apparently traversed portions of the project area (Landis 1993; #3739 in Fig. 5). Since the 1988 survey is now nearly 30 years old, a systematic resurvey of the project area was deemed necessary for this study, pursuant to guidelines established by the California Office of Historic Preservation.

EIC records further indicate that no historical/archaeological sites were previously recorded within the project area. Outside the project boundary, a linear feature designated Site 33-013871 in the California Historical Resources Inventory was recorded adjacent to a portion of the project area. Originally recorded in 2003, the site represents Winchester Road, the current course of which has been in use since at least the late 1940s (Goodwin 2003). In the original site record from 2003, it is noted that the "highway has been resurfaced, widened, realigned, and it has lost its original setting (integrity)" (*ibid.*).



Within a one-mile radius of the project location, nearly 70 other cultural resources studies have been completed on various tracts of land and linear features (Fig. 5; see App. 3). In all, some 80% of the land within the one-mile radius has been surveyed, which resulted in the identification of 40 additional historical/archaeological sites and isolates—i.e., localities with fewer than three artifacts—within the scope of the records search (see Table 1; App. 4).

Table 1. Previously Recorded Cultural Resources within the Scope of the Records Search (See App. 4 for details)			
Site No.	Recorded by/Date	Description	Distance to Project Area
33-000716	Various 1965-1990	Habitation site	0.25 mile
33-000856	Various 1975-1984	Lithic scatter	0.35 mile
33-001001	Various 1972-1998	Bedrock milling features	0.80 mile
33-001006	Bettinger 1972	Bedrock milling features	0.90 mile
33-001268	Holcomb et al. 1978	Bedrock milling features	0.90 mile
33-001269	Holcomb et al. 1978	Bedrock milling features	0.70 mile
33-001359	Various 1976-1998	Bedrock milling features	0.95 mile
33-002225	Banks 1981	Bedrock milling features	0.25 mile
33-002257	Various 1981-1990	Bedrock milling features	0.40 mile
33-002933	Wilmoth 1984	Bedrock milling features	0.55 mile
33-002970	Various 1984-1999	Bedrock milling features	0.45 mile
33-003409	Drover and Jackson 1987	Bedrock milling features	0.40 mile
33-003839	Various 1990-1999	Bedrock milling features, lithic scatter, rock shelter	0.50 mile
33-004662	Drover and Smith 1990	Bedrock milling features	0.80 mile
33-005133	Schaefer et al. 1993	Farmstead ruins, refuse scatter	0.60 mile
33-005326	Drover and Smith 1993	Single-family residence	0.40 mile
33-005327	Drover and Smith 1993	Lithic scatter	0.50 mile
33-007796	Warner 1983	Single-family residence	0.50 mile
33-011037	Various 2001-2002	Bedrock milling features	0.75 mile
33-011038	Dice 2001	Bedrock milling features	0.80 mile
33-011121	Various 2001-2003	Lithic scatter	< 0.10 mile
33-011809	Keller 1988	Isolate: metate fragments	< 0.10 mile
33-012550	Schroth and Everson 1987	Isolate: metate fragment	0.90 mile
33-012551	Schroth and Everson 1987	Isolate: mortar fragment	0.95 mile
33-012773	Drover 1990	Isolate: mano	0.95 mile
33-013242	Goodwin 2003	Foundations	0.95 mile
33-013268	Various 2003-2013	Isolate: linear rock feature	0.25 mile
33-013282	Goodwin 2003	Bedrock milling feature, lithic scatter	0.50 mile
33-013871	Various 2002-2012	Winchester Road (State Route 79)	Adjacent
33-015734	Various 2005-2007	San Diego Aqueduct	0.45 mile
33-015851	Goodwin 2007	Bedrock milling feature	0.35 mile
33-015852	Goodwin 2007	Bedrock milling feature	0.25 mile
33-016709	White 2007	Bedrock milling feature	0.85 mile
33-016989	Cooley and Patterson 2007	Lithic scatter	0.20 mile
33-016990	Sanka 2007	Isolate: core	0.50 mile
33-017362	King and Dietler 2008	Isolate: mano	0.75 mile
33-017363	King and Dietler 2008	Isolate: steel horseshoe	0.75 mile
33-020560	Stanton 2011	Road	0.90 mile
33-023477	Lichtenstein and Moslak 2013	Isolate: metate fragment	0.30 mile
33-023913	Roy et al. 2013	Isolate: metate fragment	0.35 mile
33-023953	Smallwood 2014	Los Alamos Road	0.50 mile

Other than 33-013871, none of the previously recorded sites or isolates was located within or adjacent to the project area. However, Site 33-011121 and Isolate 33-011809, both of prehistoric origin, were discovered in close proximity to the project location, in the area along present-day Magdas Coloradas Street (see App. 4 for further information). Isolate 33-011809, recorded during the 1988 survey that also included the project area, consisted of two fragments of a granitic metate. Site 33-011121, first recorded in 2001 and later updated in 2003, 2008, and 2013, consisted of several mano and metate fragments and a lithic core.

All of the artifacts were found on the surface. At Site 33-011121, an archaeological testing program was completed in 2008, followed in 2013 by archaeological monitoring implemented during construction activities in the site area (Smallwood et al. 2008; Tang and Hogan 2014). These investigations reached the depths of three to ten feet below surface, but no subsurface cultural deposits were discovered (*ibid.*).

HISTORICAL RESEARCH

Historical sources consulted for this study suggest that the project area apparently remained unsettled and undeveloped throughout the historic period (Figs. 6-9; NETR 1938-2012). In 1855-1857, when the U.S. government conducted the earliest systematic land surveys in T7S R2W, the only man-made feature observed in the project vicinity was a road running a generally north-south course roughly 1,000 feet to the west (Fig. 6). In the late 1890s, the French Valley area featured a number of widely scattered buildings and crisscrossing roads, including the forerunners of today's Winchester Road and Benton Road, both lying adjacent to the project area at the time (Fig. 7). No

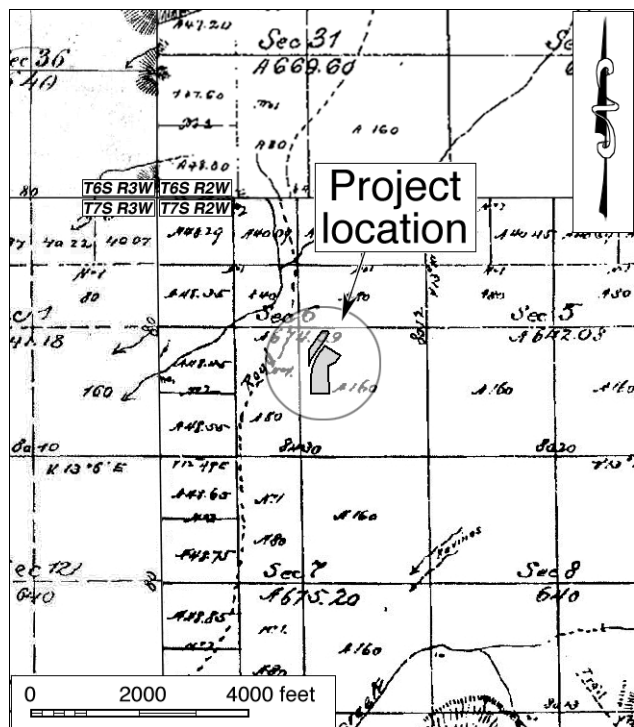


Figure 6. The project area and vicinity in 1855-1883.
(Source: GLO 1857; 1880a; 1880b; 1883)

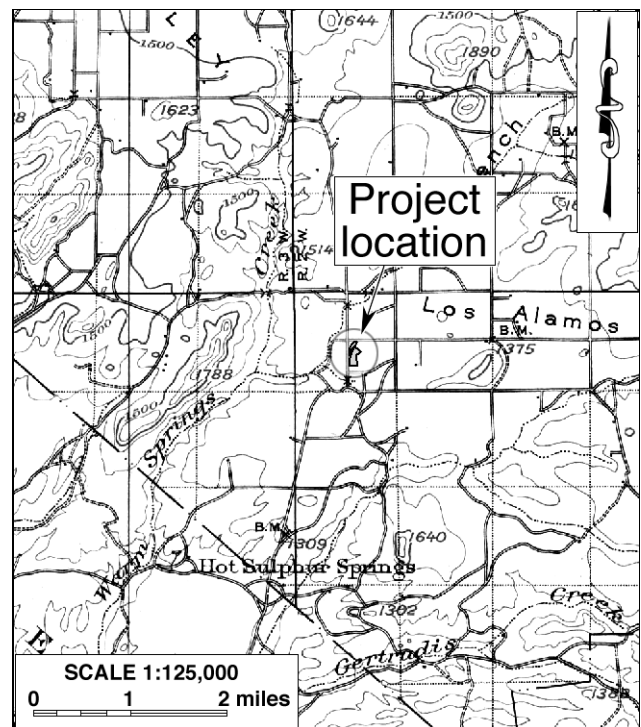


Figure 7. The project area and vicinity in 1897-1898.
(Source: USGS 1901)

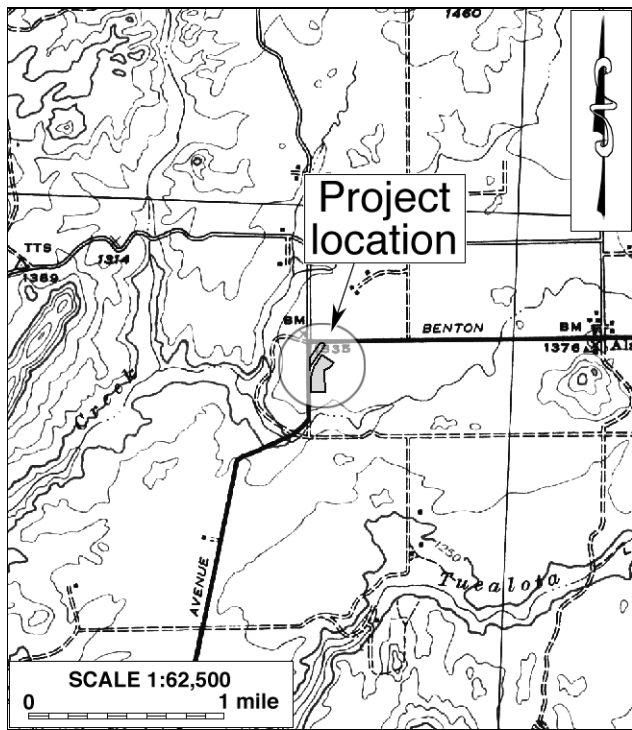


Figure 8. The project area and vicinity in 1939. (Source: USGS 1942)

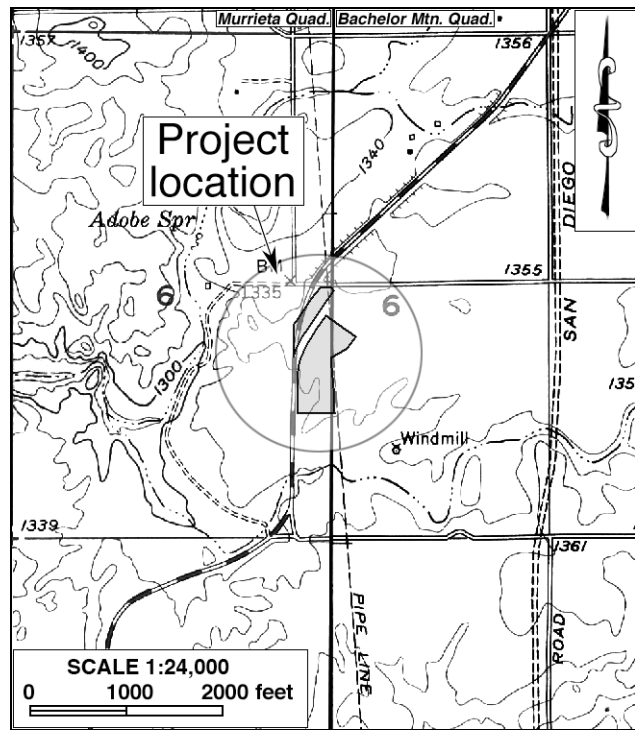


Figure 9. The project area and vicinity in 1951-1953. (Source: USGS 1953a; 1953b)

buildings or other evidence of any settlement or land development activities were noted within project boundaries, however (Fig. 7).

In the 1930s-1970s, most of the project area was evidently used as farmland (NETR Online 1938; 1967; 1978). As the result of a realignment between 1939 and 1953, Winchester Road ran across a small portion of the project area along the northwestern edge during the 1950s-1960s (Figs. 8, 9; NETR Online 1967). Between 1967 and 1978, the road was again realigned, this time to its present-day course along the northwestern project boundary, and the segment that once traversed the project area was abandoned (NETR Online 1967; 1978).

By 1996, Benton Road had also assumed its present-day alignment, and Briggs Road, Magdas Coloradas Street, Temeku Street, and Conchise Circle had been laid out along or, in the case of Conchise Circle, with the project boundaries (NETR Online 1996). The commercial and industrial properties clustered around the project location were all constructed in the late 20th century and the early years of the current century, and to this day no evidence of any development activities has been documented within the project area itself (USGS 1978; 1979b; NETR Online 1978-2012).

NATIVE AMERICAN PARTICIPATION

In response to CRM TECH's inquiry, the NAHC states in a letter dated March 2, 2016, that the sacred lands record search produced negative results for Native American cultural resources in the project vicinity, but recommends that local Native American groups be contacted for further

information. For that purpose, the commission provided a list of potential contacts in the region (see App. 2). Upon receiving the commission's response, on March 11, 2016, CRM TECH sent written requests for comments to all seven individuals on the referral list and the tribal organizations they represent. In addition, as recommended by the appropriate tribal government staff, the following individuals were also contacted:

- Chris Devers, Vice-Chairman, Pauma Band of Luiseño Indians;
- Vincent Whipple, Manager, Cultural Resource Department, Rincon Band of Luiseño Indians;
- Carmen Mojado, Co-Chairperson, San Luis Rey Band of Mission Indians;
- Anna Hoover, Cultural Analyst, Pechanga Band of Luiseño Indians;
- Paul Macarro, Director, Cultural Resources Department, Pechanga Band of Luiseño Indians;
- Rob Roy, Environmental Director, La Jolla Band of Luiseño Indians;
- Joseph Ontiveros, Cultural Resources Director, Soboba Band of Luiseño Indians.

As of this time, three of the tribes contacted have responded in writing (see App. 2). In a letter dated March 14, 2016, Vincent Whipple of the Rincon Band states that the tribe has no information on any Native American cultural resources in the project area and wishes to defer to other tribes located in closer proximity, namely the Pechanga Band of Luiseño Indians and the Soboba Band of Luiseño Indians.

In e-mails dated March 14 and 29, 2016, Chris Devers of the Pauma Band similarly indicates that the tribe is not aware of specific cultural resources within the project area. Mr. Devers requests a copy of this report for tribal review, and recommends monitoring for the project, based upon the number of sites in the surrounding area.

On behalf of the Soboba Band of Luiseño Indians, Jessica Valdez of the tribe's Cultural Resource Department states in an e-mail dated April 11, 2016:

Multiple areas of potential impact, were identified during an in-house database search. Specifics will be discussed in consultation with the Lead Agency. The tribe wishes to consult with the lead agency under AB 52 for this project.

FIELD SURVEY

No buildings, structures, objects, sites, features, or artifacts of prehistoric or historic origin were encountered within the project area during the field survey. Field observations indicate that virtually the entire project area has been disturbed extensively in the past by farming and grading operations as well as more recent weed abatement activities. The presence of Winchester Road, previously recorded as Site 33-013871, was noted outside but adjacent to the northwestern boundary of the project area. This segment of the road, however, dates only to the 1967-1978 era, as discussed above. As a working component of the contemporary transportation infrastructure, the road is completely modern in appearance and does not retain any distinctive characteristics to relate even to that era. Therefore, it does not contribute to the potential significance of Site 33-013871, and requires no further consideration.

DISCUSSION

The purpose of this study is to identify any cultural resources within the project area and to assist the County of Riverside in determining whether such resources meet the official definition of “historical resources,” as provided in the California Public Resources Code, in particular CEQA. According to PRC §5020.1(j), “‘historical resource’ includes, but is not limited to, any object, building, site, area, place, record, or manuscript which is historically or archaeologically significant, or is significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California.”

More specifically, CEQA guidelines state that the term “historical resources” applies to any such resources listed in or determined to be eligible for listing in the California Register of Historical Resources, included in a local register of historical resources, or determined to be historically significant by the lead agency (Title 14 CCR §15064.5(a)(1)-(3)). Regarding the proper criteria for the evaluation of historical significance, CEQA guidelines mandate that “generally a resource shall be considered by the lead agency to be ‘historically significant’ if the resource meets the criteria for listing on the California Register of Historical Resources” (Title 14 CCR §15064.5(a)(3)). A resource may be listed in the California Register if it meets any of the following criteria:

- (1) Is associated with events that have made a significant contribution to the broad patterns of California’s history and cultural heritage.
 - (2) Is associated with the lives of persons important in our past.
 - (3) Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
 - (4) Has yielded, or may be likely to yield, information important in prehistory or history.
- (PRC §5024.1(c))

As stated above, no potential “historical resources” were previously recorded within the project area, and none was encountered during the present survey. While Winchester Road was previously recorded as Site 33-013871, the segment of the road adjacent to the project area is modern in origin and does not contribute to the potential significance of the site. Based on these findings, and in light of the criteria listed above, the present report concludes that no “historical resources,” as defined by CEQA and associated regulations, are known to exist within or adjacent to the project area.

Although a prehistoric site and a prehistoric isolate were previously recorded outside but near the project area, past ground disturbances within the project boundaries have essentially precluded any possibility for similar artifacts to occur in intact deposits within the vertical extent of ground disturbances required for this project, generally three feet in total depth. The entire project area was sheet-graded in 1991 as a part of planned light industrial development on Tentative Parcel Map No. 23199, and all compressible alluvial soils were removed from the ground surface (Chaney et al. 1991:7). The surface and near-surface soils in the project area today, therefore, consist entirely of fill. At the southern end of the current project area, the depth of the fill is reported to be as much as 13 feet at the maximum (*ibid.*:6), far exceeding the depth of disturbance anticipated during this project.

CONCLUSION AND RECOMMENDATIONS

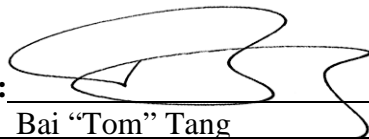
CEQA establishes that “a project that may cause a substantial adverse change in the significance of a historical resource is a project that may have a significant effect on the environment” (PRC §21084.1). “Substantial adverse change,” according to PRC §5020.1(q), “means demolition, destruction, relocation, or alteration such that the significance of a historical resource would be impaired.”

In summary of the research results outlined above, no “historical resources,” as defined by CEQA, were encountered within project boundaries throughout the course of this study, and the heavily disturbed surface and near-surface soils appear to be low in sensitivity for buried deposits of intact, potentially significant archaeological remains, especially those of prehistoric origin. Therefore, CRM TECH presents the following recommendations to the County of Riverside:

- The proposed projects will not cause a substantial adverse change to any known “historical resources.”
- No further cultural resources investigation is necessary for the projects unless development plans undergo such changes as to include areas not covered by this study.
- At the request of the Soboba Band of Luiseño Indians, it is recommended that the County of Riverside pursue further consultation with the pertinent Native American groups, as a part of the AB 52-compliance process, to obtain specific information regarding areas of potential impact identified by the tribe.
- If buried cultural materials are discovered during any earth-moving operations associated with the proposed projects, all work in that area should be halted or diverted until a qualified archaeologist can evaluate the nature and significance of the finds.

CERTIFICATION: I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this archaeological report, and that the facts, statements, and information presented are true and correct to the best of my knowledge and belief.

Date: June 7, 2016

Signed: 
Name: Bai “Tom” Tang
County Registration No.: 114

REFERENCES

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 1880a Plat Map: Township No. 6 South Range No. 2 West, San Bernardino Meridian; surveyed in 1852-1880.
 1880b Plat Map: Township No. 6 South Range No. 3 West, San Bernardino Meridian; surveyed in 1854-1880.
 1883 Plat Map: Township No. 7 South Range No. 3 West, San Bernardino Meridian; surveyed in 1880-1883.
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Tang, Bai "Tom," and Michael Hogan

- 2014 Cultural Resources Monitoring Report: Assessor's Parcel Nos. 963-060-072 and -074, Plot Plan 20375 (Farmer Boys Restaurant Project), French Valley Area, Riverside County, California. On file, Eastern Information Center, University of California, Riverside.

USGS (United States Geological Survey, U.S. Department of the Interior)

- 1901 Map: Elsinore, Calif. (30', 1:125,000); surveyed in 1897-1898.
1942 Map: Murrieta, Calif. (15', 1:62,500); aerial photographs taken in 1939.
1953a Map: Bachelor Mtn., Calif. (7.5', 1:24,000); aerial photographs taken in 1951, field-checked in 1953.
1953b Map: Murrieta, Calif. (7.5', 1:24,000); aerial photographs taken in 1951.
1978 Map: Bachelor Mtn., Calif. (7.5', 1:24,000); 1953 edition photorevised in 1973, photoinspected in 1978.
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1979b Map: Murrieta, Calif. (7.5', 1:24,000); 1953 edition photorevised in 1976.

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APPENDIX 1: PERSONNEL QUALIFICATIONS

PRINCIPAL INVESTIGATOR/HISTORIAN Bai “Tom” Tang, M.A.

Education

- 1988-1993 Graduate Program in Public History/Historic Preservation, UC Riverside.
1987 M.A., American History, Yale University, New Haven, Connecticut.
1982 B.A., History, Northwestern University, Xi’an, China.
- 2000 “Introduction to Section 106 Review,” presented by the Advisory Council on Historic Preservation and the University of Nevada, Reno.
1994 “Assessing the Significance of Historic Archaeological Sites,” presented by the Historic Preservation Program, University of Nevada, Reno.

Professional Experience

- 2002- Principal Investigator, CRM TECH, Riverside/Colton, California.
1993-2002 Project Historian/Architectural Historian, CRM TECH, Riverside, California.
1993-1997 Project Historian, Greenwood and Associates, Pacific Palisades, California.
1991-1993 Project Historian, Archaeological Research Unit, UC Riverside.
1990 Intern Researcher, California State Office of Historic Preservation, Sacramento.
1990-1992 Teaching Assistant, History of Modern World, UC Riverside.
1988-1993 Research Assistant, American Social History, UC Riverside.
1985-1988 Research Assistant, Modern Chinese History, Yale University.
1985-1986 Teaching Assistant, Modern Chinese History, Yale University.
1982-1985 Lecturer, History, Xi’an Foreign Languages Institute, Xi’an, China.

Honors and Awards

- 1988-1990 University of California Graduate Fellowship, UC Riverside.
1985-1987 Yale University Fellowship, Yale University Graduate School.
1980, 1981 President’s Honor List, Northwestern University, Xi’an, China.

Cultural Resources Management Reports

Preliminary Analyses and Recommendations Regarding California’s Cultural Resources Inventory System (with Special Reference to Condition 14 of NPS 1990 Program Review Report). California State Office of Historic Preservation working paper, Sacramento, September 1990.

Numerous cultural resources management reports with the Archaeological Research Unit, Greenwood and Associates, and CRM TECH, since October 1991.

PRINCIPAL INVESTIGATOR/ARCHAEOLOGIST

Michael Hogan, Ph.D., RPA*

Education

- 1991 Ph.D., Anthropology, University of California, Riverside.
- 1981 B.S., Anthropology, University of California, Riverside; with honors.
- 1980-1981 Education Abroad Program, Lima, Peru.

- 2002 Section 106—National Historic Preservation Act: Federal Law at the Local Level. UCLA Extension Course #888.
- 2002 “Recognizing Historic Artifacts,” workshop presented by Richard Norwood, Historical Archaeologist.
- 2002 “Wending Your Way through the Regulatory Maze,” symposium presented by the Association of Environmental Professionals.
- 1992 “Southern California Ceramics Workshop,” presented by Jerry Schaefer.
- 1992 “Historic Artifact Workshop,” presented by Anne Duffield-Stoll.

Professional Experience

- 2002- Principal Investigator, CRM TECH, Riverside/Colton, California.
- 1999-2002 Project Archaeologist/Field Director, CRM TECH, Riverside.
- 1996-1998 Project Director and Ethnographer, Statistical Research, Inc., Redlands.
- 1992-1998 Assistant Research Anthropologist, University of California, Riverside
- 1992-1995 Project Director, Archaeological Research Unit, U. C. Riverside.
- 1993-1994 Adjunct Professor, Riverside Community College, Mt. San Jacinto College, U.C. Riverside, Chapman University, and San Bernardino Valley College.
- 1991-1992 Crew Chief, Archaeological Research Unit, U. C. Riverside.
- 1984-1998 Archaeological Technician, Field Director, and Project Director for various southern California cultural resources management firms.

Research Interests

Cultural Resource Management, Southern Californian Archaeology, Settlement and Exchange Patterns, Specialization and Stratification, Culture Change, Native American Culture, Cultural Diversity.

Cultural Resources Management Reports

Author and co-author of, contributor to, and principal investigator for numerous cultural resources management study reports since 1986.

Memberships

* Register of Professional Archaeologists; Society for American Archaeology; Society for California Archaeology; Pacific Coast Archaeological Society; Coachella Valley Archaeological Society.

PROJECT ARCHAEOLOGIST/REPORT WRITER
Deirdre Encarnación, M.A.

Education

2003 M.A., Anthropology, San Diego State University, California.
2000 B.A., Anthropology, minor in Biology, with honors; San Diego State University,
 California.
1993 A.A., Communications, Nassau Community College, Garden City, N.Y.

2001 Archaeological Field School, San Diego State University.
2000 Archaeological Field School, San Diego State University.

Professional Experience

2004- Project Archaeologist/Report Writer, CRM TECH, Riverside/Colton, California.
2001-2003 Part-time Lecturer, San Diego State University, California.
2001 Research Assistant for Dr. Lynn Gamble, San Diego State University.
2001 Archaeological Collection Catalog, SDSU Foundation.

Memberships

Society for California Archaeology; Society for Hawaiian Archaeology.

PROJECT ARCHAEOLOGIST/NATIVE AMERICAN LIAISON
Nina Gallardo, B.A.

Education

2004 B.A., Anthropology/Law and Society, University of California, Riverside.

Professional Experience

2004- Project Archaeologist, CRM TECH, Riverside/Colton, California.

Honors and Awards

2000-2002 Dean's Honors List, University of California, Riverside.

PROJECT ARCHAEOLOGIST/FIELD DIRECTOR
Daniel Ballester, M.S.

Education

2013 M.S., Geographic Information System (GIS), University of Redlands, California.
1998 B.A., Anthropology, California State University, San Bernardino.
1997 Archaeological Field School, University of Las Vegas and University of California, Riverside.
1994 University of Puerto Rico, Rio Piedras, Puerto Rico.

2007 Certificate in Geographic Information Systems (GIS), California State University, San Bernardino.
2002 “Historic Archaeology Workshop,” presented by Richard Norwood, Base Archaeologist, Edwards Air Force Base; presented at CRM TECH, Riverside, California.

Professional Experience

2002- Field Director, CRM TECH, Riverside/Colton, California.
1999-2002 Project Archaeologist, CRM TECH, Riverside, California.
1998-1999 Field Crew, K.E.A. Environmental, San Diego, California.
1998 Field Crew, A.S.M. Affiliates, Encinitas, California.
1998 Field Crew, Archaeological Research Unit, University of California, Riverside.

PROJECT ARCHAEOLOGIST
Salvadore Boites, M.A.

Education

2013 M.A., Applied Anthropology, California State University, Long Beach.
2003 B.A., Anthropology/Sociology, University of California, Riverside.

Professional Experience

2003- Project Archaeologist, CRM TECH, Riverside/Colton, California.
2010-2011 Adjunct Instructor, Anthropology etc., Everest College, Anaheim, California.
2001-2002 Teaching Assistant, Moreno Elementary School, Moreno Valley, California.
1999-2003 Research Assistant, Anthropology Department, University of California, Riverside.

APPENDIX 2

**CORRESPONDENCE WITH
NATIVE AMERICAN REPRESENTATIVES***

* A total of 14 local Native American representatives were contacted; a sample letter is included in this report.

SACRED LANDS FILE & NATIVE AMERICAN CONTACTS LIST REQUEST

NATIVE AMERICAN HERITAGE COMMISSION

915 Capitol Mall, RM 364

Sacramento, CA 95814

(916) 653-4082

(916) 657-5390 (fax)

nahc@pacbell.net

Project: French Valley Industrial Park (CRM TECH Contract No. 3042)

County: Riverside

USGS Quadrangle Name: Bachelor Mountain and Murrieta, Calif.

Township 7 South **Range** 2 West **SB** BM; **Section(s)** 6

Company/Firm/Agency: CRM TECH

Contact Person: Nina Gallardo

Street Address: 1016 E. Cooley Drive, Suite A/B

City: Colton, CA **Zip:** 92324

Phone: (909) 824-6400 **Fax:** (909) 824-6405

Email: ngallardo@crmtech.us

Project Description: The primary component of the project is to develop 10 acres of land into an industrial park located southeast of the intersection of Benton Road and Winchester Road in the French Valley area near the City of Murrieta, Riverside County, California.

February 25, 2016

From: Nina Gallardo <ngallardo@crmtech.us>
Sent: Thursday, February 25, 2016 4:10 PM
To: Tony Foussat; ahoover@pechanga-nsn.gov
Subject: Cultural Resources Study & Participation in Fieldwork for the French Valley Industrial Park Project in the Community of French Valley, Riverside County (CRM TECH #3042)

Hello,

I'm e-mailing to inform you that CRM TECH will be conducting a cultural resources study for the French Valley Industrial Park Project in the community of French Valley, Riverside County (CRM TECH #3042). I'm contacting you to see if the tribe would like to participate in the field survey for the project. I'm also sending some information and a PA map. CRM TECH would appreciate any input regarding the project and we (Daniel or I) will contact the tribe when we have a specific time and date for the fieldwork.

Thanks for your time and input.

Nina Gallardo
Project Archaeologist/Native American liaison
CRM TECH
1016 E. Cooley Drive Ste. A/B
Colton, CA 92324
(909) 824-6400

NATIVE AMERICAN HERITAGE COMMISSION

1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691
(916) 373-3710
(916) 373-5471 FAX



March 2, 2016

Nina Gallardo
CRM Tech

Sent via e-mail: ngallardo@crmtech.us
Number of pages: 3

RE: Proposed French Valley Industrial Park Project (CRM TECH Contract No. 3042), Community of French Valley, Bachelor Mountain and Murrieta USGS Quadrangles, Riverside County, California

Dear Ms. Gallardo:

Attached is a consultation list of tribes with traditional lands or cultural places located within the boundaries of the above referenced counties. Please note that the intent above reference codes is to mitigate impacts to tribal cultural resources, as defined, for California Environmental Quality Act (CEQA) projects.

As of July 1, 2015, Public Resources Code Sections 21080.1, 21080.3.1 and 21080.3.2 require public agencies to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose mitigating impacts to tribal cultural resources:

Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section. (Public Resources Code Section 21080.1(d))

The law does not preclude agencies from initiating consultation with the tribes that are culturally and traditionally affiliated with their jurisdictions. The NAHC believes that in fact that this is the best practice to ensure that tribes are consulted commensurate with the intent of the law.

In accordance with Public Resources Code Section 21080.1(d), formal notification must include a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation. The NAHC believes that agencies should also include with their notification letters information regarding any cultural resources assessment that has been completed on the APE, such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:
 - A listing of any and all known cultural resources have already been recorded on or adjacent to the APE;
 - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
 - If the probability is low, moderate, or high that cultural resources are located in the APE.
 - Whether the records search indicates a low, moderate or high probability that unrecorded cultural resources are located in the potential APE; and
 - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

- Any report that may contain site forms, site significance, and suggested mitigation measures.

All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code Section 6254.10.

3. The results of any Sacred Lands File (SFL) check conducted through Native American Heritage Commission. A search of the SFL was completed for the USGS quadrangle information provided with negative results.
4. Any ethnographic studies conducted for any area including all or part of the potential APE; and
5. Any geotechnical reports regarding all or part of the potential APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS is not exhaustive, and a negative response to these searches does not preclude the existence of a cultural place. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the case that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance we are able to assure that our consultation list contains current information.

If you have any questions, please contact me at my email address: gayle.totton@nahc.ca.gov.

Sincerely,



Gayle Totton
Associate Government Planning Analyst

**Native American Heritage Commission
Tribal Consultation List
Riverside County
March 1, 2016**

Pala Band of Mission Indians
Shasta Gaughen, PhD, THPO
PMB 50, 35008 Pala Temecula Rd. Luiseno
Pala , CA 92059 Cupeno
sgaughen@palatribe.com
(760) 891-3515

Pechanga Band of Mission Indians
Mark Macarro, Chairperson
P.O. Box 1477 Luiseno
Temecula , CA 92593
mgoodhart@pechanga-nsn.
(951) 770-6100

Pauma & Yuima Reservation
Temet Aguilar, Chairperson
P.O. Box 369, Ext. 303 Luiseno
Pauma Valley , CA 92061
(760) 742-1289

La Jolla Band of Luiseno Indians
Thomas Rodrigues, Chairperson
22000 Highway 76 Luiseno
Pauma Valley , CA 92061
lavonne.peck@lajolla-nsn.gov
(760) 742-3771

Soboba Band of Luiseno Indians
Rosemary Morillo, Chairperson; Attn: Carrie Garcia
P.O. Box 487 Luiseno
San Jacinto , CA 92581 Cahuilla
carrieg@soboba-nsn.gov
(951) 654-2765

Rincon Band of Mission Indians
Bo Mazzetti, Chairperson
1 West Tribal Road Luiseno
Valley Center , CA 92082
bomazzetti@aol.com
(760) 749-1051

San Luis Rey Band of Mission Indians
Tribal Council
1889 Sunset Drive Luiseno
Vista , CA 92081
cjmojado@slrmissionindians.org
(760) 724-8505

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list applicable only for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed French Valley Industrial Park Project (CRM TECH Contract No. 3042) Project, Community of French Valley, Bachelor Mountain and Murrieta USGS Quadrangles, Riverside County, California.

March 11, 2016

Joseph Ontiveros, Cultural Resources Director
Soboba Band of Luiseño Indians
P. O. Box 487
San Jacinto, CA 92583

RE: French Valley Industrial Park Project
12.37 Acres in the Community of French Valley
Riverside County, California
CRM TECH Contract #3042

Dear Mr. Ontiveros:

I am writing to bring to your attention an ongoing cultural resources investigation as part of a CEQA compliance study for the proposed project referenced above. The project entails the construction of an industrial park in the community of French Valley. The project area encompasses approximately 12.37 acres of vacant land located southeast of the intersection of Benton Road and Winchester Road, as shown on the attached map.

According to records on file at the Eastern Information Center (EIC), there are no known historical/archaeological sites within the boundaries of the project area. Outside the project boundaries but within a one-mile radius, EIC records show that 31 historical/archaeological sites and 10 isolates—i.e., localities with fewer than three artifacts—were previously recorded. Twenty-three of these known sites and eight of the isolates were of prehistoric—i.e., Native American—origin, all of them consisting of bedrock milling features, such as grinding slicks and mortars. These sites were concentrated among granitic boulder outcrops that surround the project area. The nearest among them to the project location was a lithic scatter located about 0.10 mile to the north. The eight isolates were described as several metate fragments, a mortar fragment, bifacial manos, a granitic bowl fragment, and a few cores. The other eight sites and two isolates dated to the historic period and were described as single-family residences, structural remains, roads, and the San Diego Aqueduct.

As part of the information gathering process, a request was sent to Native American Heritage Commission (NAHC) for a sacred lands record search on the project area. In a letter dated March 2, 2016, the NAHC reports that no Native American cultural resources within the project area were identified but recommends contacting local Native American groups for possible for further information (see attached document). Therefore, I am writing to ask if the tribe has any specific knowledge of sacred/religious sites or other sites of Native American traditional cultural value within or near the project area that need to be taken into consideration as part of the cultural resources investigation. Please respond at your earliest convenience by telephone, e-mail, facsimile, or standard mail to me at CRM TECH using the contact information provided above and below.

To clarify, the intent of this letter is to collect information regarding any Native American cultural resources that may be present in or adjacent to the project area for presentation as part of the environmental review for the proposed project. As the cultural resources consultant for the project,

CRM TECH is not the appropriate entity to initiate government-to-government consultations through the AB 52-compliance process. Requests for documentation or information will be forwarded to our client and/or the lead agency, namely the County of Riverside.

Respectfully,

Nina Gallardo
Project Archaeologist/Native American Liaison
CRM TECH
Email: ngallardo@crmtech.us

Encl.: NAHC response letter and project location map

RINCON BAND OF LUISEÑO INDIANS

Cultural Resources Department

1 W. Tribal Road · Valley Center, California 92082 ·
(760) 297-2635 Fax:(760) 749-2639



March 14, 2016

Nina Gallardo
CRM Tech
1016 E. Cooley Drive, Suite A/B
Colton, CA 92324

Re: French Valley Industrial Park Project

Dear Ms. Gallardo:

This letter is written on behalf of Rincon Band of Luiseño Indians. We have received your notification regarding the French Valley Industrial Park Project and we thank you for the continued consultation notification. The location you have identified is within the Territory of the Luiseño people.

Embedded in the Luiseño Territory are Rincon's history, culture and identity. The project is within the Luiseño Aboriginal Territory of the Luiseño people but, is not within Rincon's Historic Boundaries. We do not have any additional information regarding this project but, we defer to the Pechanga Band of Luiseño Indians or Soboba Band of Luiseño Indians who are closer to your project area.

Thank you for the opportunity to protect and preserve our cultural assets.

Sincerely,

Vincent Whipple
Manager
Rincon Cultural Resources Department

MAR 24 2016

Bo Mazzetti
Tribal Chairman

Stephanie Spencer
Vice Chairwoman

Steve Stallings
Council Member

Laurie E. Gonzalez
Council Member

Alfonso Kolb
Council Member

From: Cultural <Cultural@pauma-nsn.gov>
Sent: Monday, March 14, 2016 1:14 PM
To: Nina Gallardo
Subject: RE: NA Scoping Letter for the French Valley Industrial Park Project in the Community of French Valley, Riverside County (CRM TECH # 3042)

Nina,

Thank you for the update. We are unaware of any specific cultural sites or resources on the project property. We recommend a Cultural Survey for the project. We would also like to receive a copy of the survey once it is completed.

Thank you,
Chris

From: Cultural <Cultural@pauma-nsn.gov>
Sent: Tuesday, March 29, 2016 12:56 PM
To: Nina Gallardo
Cc: Dixon, Patti; Jeremy Zagarella
Subject: French Valley Industrial Park Project

Ms. Gallardo,

The Pauma Band of Luiseno Indians has received your March 11, notice for the French Valley Industrial Park Project. We are unaware of any specific cultural sites or resources on the project property. With the number of sites nearby, we recommend monitoring for the project. Please contact us if any significant discoveries are made. If there are any questions please contact us.

Thank you,

Mr. Chris Devers
Vice Chairman
Pauma Band of Luiseno Indians

From: Jessica Valdez <JValdez@soboba-nsn.gov>
Sent: Monday, April 11, 2016 9:53 AM
To: ngallardo@crmtech.us
Cc: Joseph Ontiveros
Subject: French Valley Industrial Park Project (CRM TECH Contract #3042)

Nina,

The Soboba Band of Luiseño Indians is in receipt of your letter, dated March 11, 2016, regarding the French Valley Industrial Park Project (CRM TECH Contract #3042). Multiple areas of potential impact, were identified during an in-house database search. Specifics will be discussed in consultation with the Lead Agency. The tribe wishes to consult with the lead agency under AB 52 for this project. A formal request for consultation has been sent directly to the County of Riverside.

Your observance of Tribal Cultural Resources and their preservation in your project, is greatly appreciated.

Jessica Valdez
Soboba Band of Luiseño Indians
Cultural Resource Department
Office: (951)-654-5544 Ext: 4139
JValdez@soboba-nsn.gov

APPENDIX 3

PREVIOUS STUDIES NEAR THE PROJECT AREA

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-00036	NADB-R - 1080037; Submitter - 0057; Voided - MF-0043	1972	Robert L. Bettinger	Murrieta Hot Springs Development: Potential Impact on Archaeological Resources.	Archaeological Research Unit, U.C. Riverside	33-001001, 33-001002, 33-001005, 33-001006, 33-001007, 33-001008, 33-001009, 33-001010, 33-001011, 33-001012
RI-00037	NADB-R - 1082922; Voided - MF-0043	1988	Christopher E. Dover	A Cultural Resources Assessment Murrieta Hot Springs Specific Plan, Near Murrieta Hot Springs, California.	Consulting Archaeologist, Tustin, CA	33-001001, 33-001002, 33-001005, 33-001006, 33-001012, 33-001359, 33-001360, 33-001361, 33-001362
RI-00235	NADB-R - 1080292; Voided - MF-0222	1977	Ken Daly	Environmental Impact Evaluation: Archaeological Assessment of the NW 1/4 of Section 6, T7S, R2W, SBBM, Near Adobe Spring, Riverside County,	Archaeological Research Unit, U.C. Riverside	33-000716
RI-00407	NADB-R - 1080454; Voided - MF-0356	1978	Renee Giansanti	Environmental Impact Evaluation: An Archaeological Assessment of Tentative Parcel No. 12827, South of Los Alamos Road, Riverside County, California	Archaeological Research Unit, U.C. Riverside	
RI-00409	NADB-R - 1080456; Voided - MF-0358	1978	Thomas Holcomb	Environmental Impact Evaluation: Archaeological Assessment of Tract 11344, Skinner Lake Area, Riverside County, California	Archaeological Research Unit, U.C. Riverside	33-001268, 33-001269
RI-00450	NADB-R - 1080493; Voided - MF-0393	1974	T. Suss and M. Cole	Archaeological Impact Report - Parcel Map 6026	San Bernardino County Museum Association	
RI-00721	NADB-R - 1080770; Voided - MF-0642	1979	James D. Swenson	Environmental Impact Evaluation: An Archaeological Assessment of Tentative Parcel 13140, East of the Hogbacks, Riverside County, California	Archaeological Research Unit, U.C. Riverside	
RI-01105	NADB-R - 1081207; Voided - MF-1050	1980	Christopher E. Drover	Environmental Impact Evaluation: Archaeological Assessment of Tentative Map 15285	Consulting Archaeologist	
RI-01387	NADB-R - 1081628; Voided - MF-1450	1982	BOUSCAREN, STEPHEN	AN ARCHAEOLOGICAL ASSESSMENT OF THE OLD DUTCH VILLAGE PROPERTY, WEST OF LAKE SKINNER IN RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL RESEARCH UNIT, U.C. RIVERSIDE	33-002257
RI-01841	NADB-R - 1082221; Voided - MF-2008	1984	VAN HORN, DAVID M. and JOHN MURRAY	ARCHAEOLOGICAL ASSESSMENT REPORT: TP MAP NO. 20373 IN MURRIETA, RIVERSIDE	ARCHAEOLOGICAL ASSOCIATES, LTD.	
RI-01848	NADB-R - 1082227; Voided - MF-2013	1984	SCIENTIFIC RESOURCES SURVEYS, INC.	AN ARCHAEOLOGICAL SURVEY OF A PORTION OF THE SAN DIEGO AQUEDUCT EASEMENT WEST OF SKINNER RESERVOIR, RIVERSIDE COUNTY, CALIFORNIA	Scientifica Resource Surveys, Inc.	33-002970

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-01865	NADB-R - 1082240; Submitter - 0797; Voided - MF-2024	1984	WILMOTH, STAN	AN ARCHAEOLOGICAL ASSESSMENT OF SEVERAL ALTERNATIVE SITES FOR THE NEW RANCHO CALIFORNIA AIRPORT, RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL RESEARCH UNIT, U.C. RIVERSIDE	33-000856, 33-002933
RI-02158	NADB-R - 1082587; Submitter - UCRARU #907; Voided - MF-2345	1987	SCHROTH, ADELLA B.	ENVIRONMENTAL IMPACT EVALUATION: AN ARCHAEOLOGICAL ASSESSMENT OF TENTATIVE PARCEL 22306 LOCATED IN FRENCH VALLEY IN SOUTHERN RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL RESEARCH UNIT, U.C. RIVERSIDE	33-012550, 33-012551
RI-02200	NADB-R - 1082629; Voided - MF-2384; Voided - RI-08168	1987	Christopher E. Drover	A CULTURAL RESOURCE ASSESSMENT - SABA I COMMERCIAL DEVELOPMENT	AUTHOR(S)	
RI-02237	NADB-R - 1082670; Voided - MF-2428	1987	DROVER, C.E.	A CULTURAL RESOURCE ASSESSMENT - SABA III SPECIFIC PLAN DEVELOPMENT	AUTHOR(S)	33-001268, 33-003392, 33-003393
RI-02295	NADB-R - 1082733; Voided - MF-2489	1986	VAN HORN, DAVID	ARCHAEOLOGICAL SURVEY REPORT: TPM 21241 IN RANCHO CALIFORNIA, RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL ASSOCIATES, LTD.	
RI-02556	NADB-R - 1083663; Voided - MF-2779	1990	BROCK, JAMES	REPORT ON ARCHAEOLOGICAL MONITORING OF THE 50-ACRE SOUTHWEST COUNTY JUSTICE CENTER PROPERTY, RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL ADVISORY GROUP	
RI-02557	NADB-R - 1085362; Submitter - 990202; Voided - MF-2779	1999	BROCK, JAMES	REPORT ON ARCHAEOLOGICAL MONITORING FOR THE JAIL EXPANSION PROJECT, SOUTHWEST COUNTY JUSTICE CENTER NEAR MURRIETA, CALIFORNIA	ARCHAEOLOGICAL ADVISORY GROUP	
RI-02558	NADB-R - 1085590; Submitter - 000408; Voided - MF-2779	2000	BROCK, JAMES	REPORT ON ARCHAEOLOGICAL MONITORING FOR THE COURTHOUSE AND JUVENILE DETENTION CENTER PROJECTS, SOUTHWEST COUNTY JUSTICE CENTER, NEAR MURRIETA, CALIFORNIA.	ARCHAEOLOGICAL ADVISORY GROUP	
RI-02579	NADB-R - 1083062; Voided - MF-2799	1989	BROCK, JAMES	AN ARCHAEOLOGICAL ASSESSMENT OF THE 50 ACRE SOUTHWEST COUNTY JUSTICE CENTER PROPERTY, RIVERSIDE COUNTY, CALIFORNIA.	ARCHAEOLOGICAL ADVISORY GROUP	
RI-02580	NADB-R - 1083063; Voided - MF-2800	1990	DROVER, CHRISTOPHER E.	A CULTURAL RESOURCE ASSESSMENT, DUTCH VILLAGE PROJECT, FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA.	AUTHOR(S)	33-001105, 33-001270, 33-002257, 33-003839, 33-003840, 33-003841, 33-003842, 33-003843, 33-003844, 33-003845, 33-003846

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-02582	NADB-R - 1084764; Voided - MF-2800	1990	DROVER, C. E.	A CULTURAL RESOURCE ASSESSMENT: WINCHESTER 1800, FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA	AUTHOR	33-001105, 33-001270, 33-003840, 33-003842, 33-003843, 33-003844, 33-003845, 33-003846
RI-02605	NADB-R - 1083085; Submitter - 1023; Voided - MF-2821	1990	ARKUSH, BROOKE S.	ARCHAEOLOGICAL ASSESSMENT OF THE CAL TRANS RIGHT OF WAY NORTH OF HIGHWAY 111 ASSOCIATED WITH WASHINGTON PLAZA PROJECT.	ARCHAEOLOGICAL RESEARCH UNIT, U.C. RIVERSIDE	
RI-03152	NADB-R - 1083709; Voided - MF-3371	1988	HECTOR, SUSAN	LETTER REPORT: ARCHAEOLOGICAL SURVEY OF THE WINCHESTER ROAD GENERAL PLAN AMENDMENT 114-ACRE PROPERTY	RECON	
RI-03370	NADB-R - 1084002; Voided - MF-3609	1990	DROVER, CHRISTOPHER E.	A CULTURAL RESOURCE ASSESSMENT: AIRPORT BUSINESS PARK, FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA	AUTHOR	33-000716, 33-002932, 33-004638, 33-004639, 33-004640, 33-004641, 33-004642, 33-004660, 33-004661, 33-004662
RI-03371	NADB-R - 1084607; Voided - MF-3609	1993	DROVER, CHRISTOPHER	A CULTURAL RESOURCE ADDENDUM: AIRPORT BUSINESS PARK, FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA	AUTHOR	33-005326, 33-005327
RI-03385	NADB-R - 1084026; Voided - MF-3624	1988	FREEMAN, T.A. and D.M. VAN HORN	ARCHAEOLOGICAL SURVEY REPORT: CULTURAL RESOURCE ASSESSMENT OF 95+ ACRES IN FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA	ARCHAEOLOGICAL ASSOCIATES, LTD.	
RI-03719	NADB-R - 1084520; Voided - MF-4040	1993	SCHAEFER, JERRY	THE THOMPSON-CUMMINS FARMSTEAD: ARCHAEOLOGICAL AND HISTORICAL INVESTIGATIONS OF AN EARLY 20TH CENTURY FARM IN FRENCH VALLEY, RIVERSIDE COUNTY, CALIFORNIA	BRIAN F. MOONEY ASSOCIATES	33-005133
RI-03739	NADB-R - 1084558; Voided - MF-4068	1993	LANDIS, DANIEL	A CULTURAL RESOURCES SURVEY FOR THE GAS PIPELINE NO. 6900 PROJECT, RIVERSIDE COUNTY, CALIFORNIA	GREENWOOD & ASSOCIATES	33-001175, 33-003437, 33-004461, 33-005130
RI-03771	NADB-R - 1084603; Voided - MF-4105	1994	GOLDBERG, SUSAN and LYNNE M. ERTLE, EDS.	FINAL REPORT - METROPOLITAN WATER DISTRICT DOMENIGONI VALLEY RESERVOIR PROJECT: PREHISTORIC ARCHAEOLOGICAL TESTING AND EVALUATION REPORT NUMBER 7	INFOTEC	33-002772, 33-004829, 33-004832, 33-005024, 33-005029, 33-005090

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-04150	NADB-R - 1085613	2000	SMITH, BRIAN F. and JOHNNA L. BUYSSE	AN ARCHAEOLOGICAL/HISTORICAL STUDY FOR THE FRENCH VALLEY SPECIFIC PLAN/EIR, FRENCH VALLEY, COUNTY OF RIVERSIDE, SPECIFIC PLAN NO. 312/EIR NO. 411, GENERAL PLAN AMENDMENT NO. 472	BRIAN F. SMITH AND ASSOCIATES	33-009759, 33-009760, 33-009777, 33-009778, 33-009779
RI-04404	NADB-R - 1085736; Voided - MF-4913	2000	JONES AND STOKES ASSOCIATES, INC.	FINAL CULTURAL RESOURCES INVENTORY REPORT FOR THE WILLIAMS COMMUNICATIONS, INC., FIBER OPTIC CABLE SYSTEM INSTALLATION PROJECT, RIVERSIDE TO SAN DIEGO, CALIFORNIA VOL I-IV.	JONES AND STOKES ASSOCIATES, INC.	33-000816, 33-000817, 33-000862, 33-001845, 33-002970, 33-003081, 33-003839, 33-004202, 33-004624, 33-004744, 33-004768, 33-007587, 33-007601, 33-008105, 33-008172, 33-009772, 33-009773, 33-009774, 33-009775, 33-009776
RI-04463	NADB-R - 1085806	1989	MACKO, MICHAEL E.	ARCHAEOLOGICAL SRUYEY REPORT OF AMCOR PROPERTIES, INC. 600-ACRE FRENCH VALLEY SPECIFIC LAND USE PLAN, RIVERSIDE COUNTY, CALIFORNIA	MACKO ARCHAEOLOGICAL CONSULTING	33-009777
RI-04542	NADB-R - 1085903	2002	WHITE, ROBERT S. and LAURA S. WHITE	A CULTURAL RESOURCES ASSESSMENT OF A 4.5 ACRE PARCEL AS SHOWN ON TPM 30363, SOUTHEAST CORNER OF AULD ROAD AND VAN GAAL, NEAR TEMECULA, RIVERSIDE COUNTY	ARCHAEOLOGICAL ASSOCIATES	
RI-04543	NADB-R - 1085904	2002	WHITE, ROBERT S. and LAURA S. WHITE	A CULTURAL RESOURCES ASSESSMENT OF TRACT NO. 29675, 90-ACRES OF VACANT LAND LOCATED ADJACENT TO LEON AND WINCHESTER ROADS IN FRENCH VALLEY, UNINCORPORATED RIVERSIDE COUNTY	ARCHAEOLOGICAL ASSOCIATES	
RI-04791	NADB-R - 1086153	2004	GUST, SHERRI and VANESSA MIRRO	ARCHAEOLOGICAL ASSESSMENT REPORT AND MITIGATION PLAN, PLANNING AREA 6 OF QUINTA DO LAGO, WINCHESTER, RIVERSIDE COUNTY, CALIFORNIA	COGSTONE RESOURCES MANAGEMENT, INC.	
RI-04873	NADB-R - 1086235; Submitter - FHG-01- 139	2001	DICE, MICHAEL, E. BRUCE LANDER, and LESLIE NAY IRISH	A PHASE I ARCHAEOLOGICAL RESOURCE SURVEY AND A PALEONTOLOGICAL RECORDS REVIEW OF TRACT #30098, A 43.55-ACRE RESIDENTIAL PROJECT LOCATED NEAR BENTON ROAD AND GAAL LANE, FRENCH VALLEY, COUNTY OF RIVERSIDE, CALIFORNIA	L&L ENVIRONMENTAL, INC.	

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-04874	NADB-R - 1086236; Submitter - FHG-01-138/FHG-01-151	2001	DICE, MICHAEL, E. BRUCE LANDER, and LESLIE NAY IRISH	A PHASE I ARCHAEOLOGICAL RESOURCE SURVEY AND A PALEONTOLOGICAL RECORDS REVIEW OF TRACT #30097, A 37.68-ACRE RESIDENTIAL PROJECT LOCATED NEAR AULD ROAD AND GAAL LANE, FRENCH VALLEY, COUNTY OF RIVERSIDE, CALIFORNIA	L&L ENVIRONMENTAL, INC.	33-011037, 33-011038
RI-04933	NADB-R - 1086295; Submitter - 02-03-03-720	2003	MCKENNA, JEANETTE A.	A PHASE I RESOURCES SURVEY OF ASSESSOR PARCEL 958-060-005, A 20 ACRE PARCEL LOCATED IN RIVERSIDE COUNTY, CALIFORNIA	MCKENNA ET AL.	33-002970, 33-003839
RI-05085	NADB-R - 1086447	2004	HARRIS, NINA	LETTER REPORT: ARCHAEOLOGICAL MONITORING OF CONSTRUCTION ACTIVITIES AT BRINDISI TRACT #31067, TEMECULA, CALIFORNIA	APPLIED EARTH WORKS	33-003840
RI-05182	NADB-R - 1086545; Submitter - 7201-111	2004	BROWN, JOAN	ARCHAEOLOGICAL SURVEY, EXCAVATIONS, AND MONITORING FOR THE CROWN VALLEY VILLAGE PROJECT, RIVERSIDE COUNTY, CA	SWCA ENVIRONMENTAL CONSULTANTS	33-003392, 33-003393, 33-013528
RI-05223	NADB-R - 1086586; Submitter - LSA Project No. LEN336	2005	GOODWIN, RIORDAN, NAT LAWSON, and JENNIFER REYNOLDS	ARCHAEOLOGICAL TESTING AND MONITORING PROGRAM MURRIETA SPRINGS (TRACT MAP NUMBER 29707) CITY OF MURRIETA RIVERSIDE COUNTY, CA	LSA Associates, Inc., Riverside, CA	33-013242, 33-013282
RI-06047	NADB-R - 1087410	2005	TETRA TECH, INC.	A PHASE I ARCHAEOLOGICAL SURVEY OF 29 ACRES FOR THE PROPOSED FRENCH VALLEY TOWN CENTER TO BE LOCATED ON THE SOUTHEAST CORNER OF WINCHESTER ROAD AND THOMPSON ROAD IN AN UNINCORPORATED AREA OF RIVERSIDE COUNTY, CALIFORNIA	TETRA TECH, INC.	
RI-06369	NADB-R - 1087732; Submitter - CONTRACT #1532	2005	TANG, BAI, MICHAEL HOGAN, DEIRDRE ENCARNACION, and DANIEL BALLESTER	HISTORICAL/ARCHAEOLOGICAL REOSURCES SURVEY REPORT: MURRIETA TENNIS CLUB PROJECT, NEAR THE CITY OF MURRIETA, RIVERSIDE COUNTY, CALIFORNIA	CRM TECH	
RI-06524	NADB-R - 1087891; Submitter - CONTRACT #1711	2005	HOGAN, MICHAEL, BAI TANG, and DANIEL BALLESTER	HISTORICAL/ARCHAEOLOGICAL RESOURCES SURVEY REPORT, DUTCH VILLAGE SPECIFIC PLAN, FRENCH VALLEY AREA, RIVERSIDE COUNTY, CA	CRM TECH	33-011038

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-06633	NADB-R - 1088000; Submitter - CRM TECH CONTRACT #1760	2006	TANG, BAI, MICHAEL HOGAN, CLARENCE BODMER, ROBERT PORTER, and LAURA H. SHAKER	ARCHAEOLOGICAL TESTING AND EVALUATION REPORT, SITE 33-11038 (CA- RIV-6649), DUTCH VILLAGE SPECIFIC PLAN, FRENCH VALLEY AREA, RIVERSIDE COUNTY, CALIFORNIA	CRM TECH	33-011038
RI-06674	Submitter - LSA Project No. LEN334	2003	Goodwin, Riordan and Robert E. Rynolds	Cultural and Paleontological Resources Assessment: Murrieta Springs Tract 29707, City of Murrieta Riverside County, California	LSA Associated, Inc	33-001006, 33-013242, 33-013871
RI-06721	NADB-R - 1088088; Submitter - PROJECT NO. BEH530	2005	LANGE, REDERICK W.	CULTURAL RESOURCES ASSESSMENT: TENTATIVE TRACT MAP NO. 34076, RIVERSIDE COUNTY, CALIFORNIA	LSA ASSOCIATES, INC.	
RI-06775	Other - 00054.07	2007	Jordan, Stacey C.	Archaeological Survey Report for Southern California Edison Company DSP-Appaloosa 12KV O/O Auld Substation Project, Riverside County, California, (WO#6077-5388, AI#5- 5335)	Jones & Stokes	33-009760
RI-06788		2006	Hoover, Anna M., Underbrink, Susan, and Blevins, Kristie R.	An Archaeological and Paleontological Mitigation-Monitoring Report for French Calley IV and V, Tracts 30098 and 30097, APNs 958-060-006 and -007, 958-070-004 to -011 and -014, Riverside County, California	L&L Environmental, Inc.	33-006648, 33-006649
RI-06851	Submitter - SWCA Project No. 9374-111	2005	Brown, Joan C. and Stephen O'Neil	Archaeological Survey for the French Valley Airport Center Project, Riverside County, California	SWCA Environmental Consultants	
RI-07032		2006	Jean A. Keller, Ph.D.	A Phase I Cultural Resources Assessment of Plot Plan 21024	Cultural Resources Consultant	
RI-07210		2007	Frederick W. Lange, Ph.D., RPA	Cultural Resources Assessment for the French Valley Business Center (Apn 958-240- 028) in an Unincorporated Area of Riverside County, California	LSA Associates, Inc.	
RI-07220		2007	Virginia Austerman, M.A., RPA	Cultural Resources Assessment: El Cerrito Park Project in Riverside County, California	LSA Associates, Inc	
RI-07229		2007	Tracy Formica and Vanessa Mirro	Phase I Cultural Resources Investigation and Extended Phase I Testing for the French Valley Wal-mart Supercenter Project, Unincorporated Riverside County, California	Applied EarthWorks, Inc., Hemet, CA	33-004662

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-07435		2007	McKenna, Jeanette	A Phase I Cultural Resources Investigation of the Sunbelt Property Management Property, Approximately 4 Acres of Agricultural Land, Riverside County, California	McKenna et al.	
RI-07477	Submitter - SWCA Project No. 10283-111, SWCA Cultural Resources Report No. 2007-221	2007	Tuma, Michael W. and Joan Brown	Archaeological Monitoring for the Spencer's Crossing Phase I Project, Near the City of Murrieta, Riverside County, California	SWCA Environmental Consultants, Mission Viejo, CA	33-005133, 33-009760
RI-07588		2006	Collins, Nora and Brian F. Smith	An Archaeological Survey for the Lake Skinner MWD Electrical Line Corridor Project	Brian F. Smith and Associates	
RI-07692	Other - 01121.07	2008	Cooley, Theodore and Joshua Patterson	Archaeological Survey Report for the Southern California Edison MWD-33kV Striper Circuit, Rule 15 Project, Riverside County, California (WO#6777-2355, AI#4-2174)	Jones and Stokes	33-007795, 33-013871, 33-016989, 33-016990, 33-016991
RI-07704	Submitter - CRM TECH Contract No. 2175	2008	Bodmer, Clarence, Daniel Ballester, and John J. Eddy	PHASE I ARCHAEOLOGICAL ASSESSMENT; ASSESSOR'S PARCEL NO. 963-070-013, 30735 MAGDAS COLORADAS STREET, FRENCH VALLEY AREA, RIVERSIDE COUNTY, CALIFORNIA	CRM TECH	
RI-07705	Submitter - Contract No. 2162	2008	Smallwood, Josh, Daniel Ballester, and John J. Eddy	PHASE II CULTURAL RESOURCES TESTING AND EVALUATION; SITE 33-011121 (CA-RIV-6687), TENTATIVE PARCEL MAP NO. 30474, FRENCH VALLEY AREA, RIVERSIDE COUNTY, CALIFORNIA.	CRM TECH	33-011121
RI-07954	Submitter - SWCA Project No. 14049, SWCA Cultural Resources Report No. 08-552	2008	Joan C. Brown and John Dietler	Phase IV Archaeological Monitoring for the French Valley Airport Center Project, Parcel Number 33691; Case Number PP21163, Riverside County, California	SWCA Environmental Consultants	33-017362, 33-017363
RI-08456	Caltrans - District 8-RIV-79-KP R13.5/R25.6 (PM R8.4/R15.8) EA 08-464600; Caltrans - District 8-RIV-79-KP R13.5/R25.6 (PM R8.4/R15.8) EA 08-464600	2008	Richard Starzak, Noelle Storey, and Mark Robinson	Historic Property Survey Report: State Route (SR) 79 Widening between Thompson Road and Domenigoni Parkway in the County of Riverside, California	ICF Jones & Stokes	33-001418, 33-019665

Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-08602	Caltrans - EA 08-464600; Other - EA 08-464600	2010	Mark Robinson	Supplemental Archaeological Survey Report State Route 79 Widening Report Between Thompson Road and Domenigoni Parkway Riverside County, California	ICF Jones & Stoke	
RI-08712		2011	Dionisios Glentis	Addendum: Cultural Resources Assessment of the Triton Substation Project: Eight New Tubular Steel Poles and Underground Telecommunications Lines	Chambers Group, Inc.	
RI-08715		2011	Joan George	Letter Report: Cultural Resources Monitoring for Eastern Municipal Water District's Leon Road Recycled Water Booster Station Project	Applied EarthWorks	
RI-08751		2010	Joan George and Vanessa Mirro	Cultural Resources Assessment for the Eastern Municipal Water District's Benton Road Recycled Water Tank Project, Riverside County,	Applied Earthworks, Inc.	33-000180, 33-000716, 33-000856, 33-001066, 33-001247, 33-001248, 33-001249, 33-001269, 33-002093, 33-002094, 33-002095, 33-002225, 33-002933, 33-002970, 33-003161, 33-003162, 33-003393, 33-003839, 33-003840, 33-003841, 33-005133, 33-005326, 33-005327, 33-007795, 33-007796, 33-009755, 33-009756, 33-009757, 33-011037, 33-011038, 33-011121, 33-011275, 33-011809, 33-012304, 33-012305, 33-012550, 33-012551, 33-013268, 33-013282, 33-013871, 33-015153, 33-016709, 33-016989, 33-016990, 33-016991, 33-017362, 33-018674
RI-08955	Submitter - Project No. 60247921.300	2013	Stacie Wilson and Jill Gibson	Confidential, Final, Cultural Resources Survey Report For Thw Proposed Southern California Edison Valley South Subtransmission Project (VSSP), Riverside County, California	AECOM	33-001074, 33-001175, 33-004008, 33-004012, 33-011250, 33-011254, 33-011449, 33-012439, 33-012443, 33-012444, 33-013299, 33-013871, 33-014370, 33-014389, 33-015313, 33-015314, 33-015743, 33-016709, 33-016975, 33-021021, 33-021022, 33-021023, 33-021024, 33-021025, 33-021026, 33-021027, 33-021028, 33-021029, 33-021030, 33-021031, 33-021032
RI-09387		2011	Dennis McDougall and Joa George	Cultural Resources Construction Monitoring: Benton Road Recycled Water Tank Project, Eastern Municipal Water District	Applied EarthWorks	

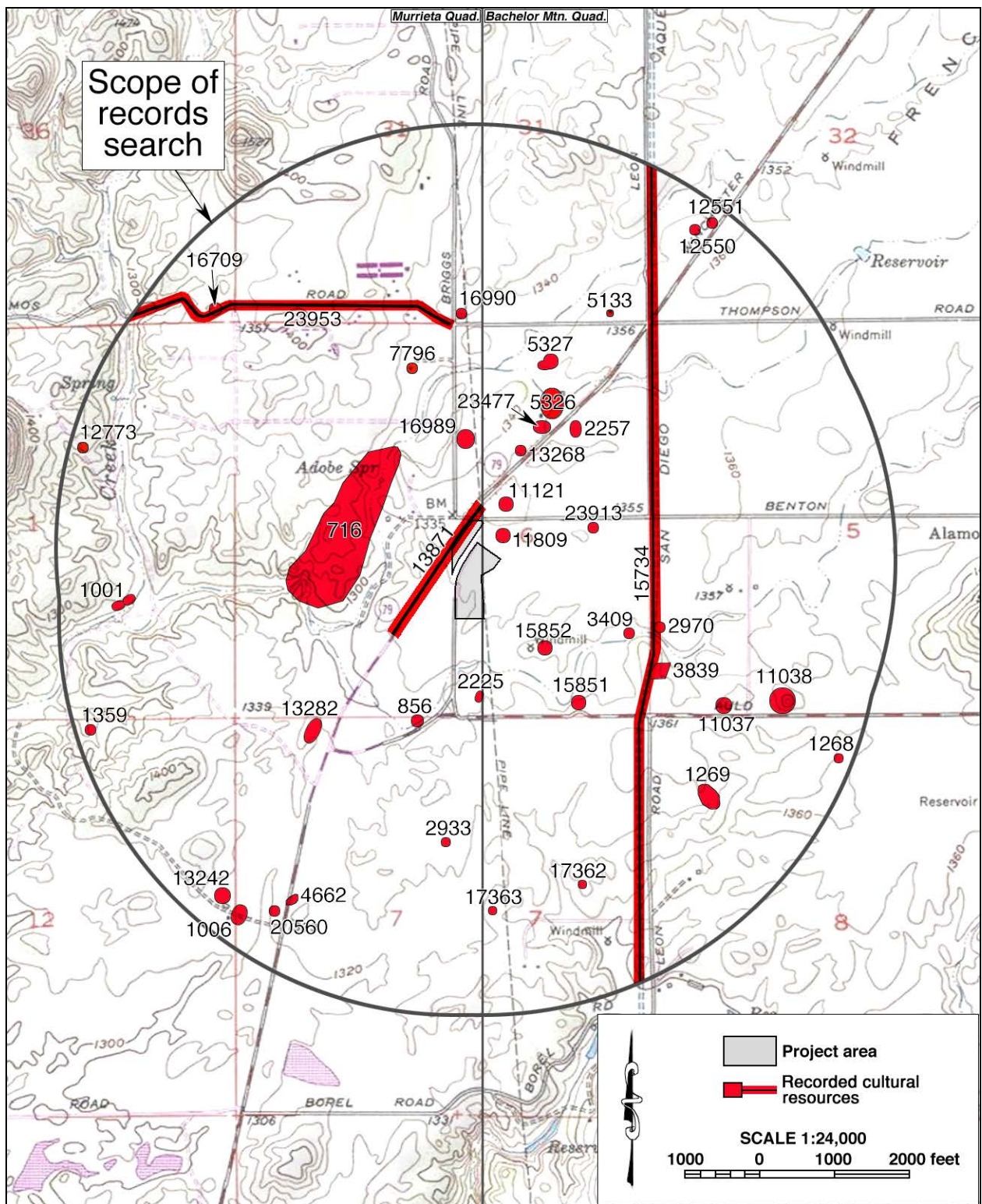
Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
RI-09392		2014	Mary E. Garrett and Brian F. Smith	A Class III Archaeological Study for the Tierra Del Rey (TTM 36536) for section 106 Compliance, Riverside County, California	Brian F. Smith and Associates, Inc.	

APPENDIX 4

**RECORDED CULTURAL RESOURCES
NEAR THE PROJECT AREA**

(Confidential)



Locations recorded sites and isolates

RECEIVED IN

AUG 02 1991

ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-716

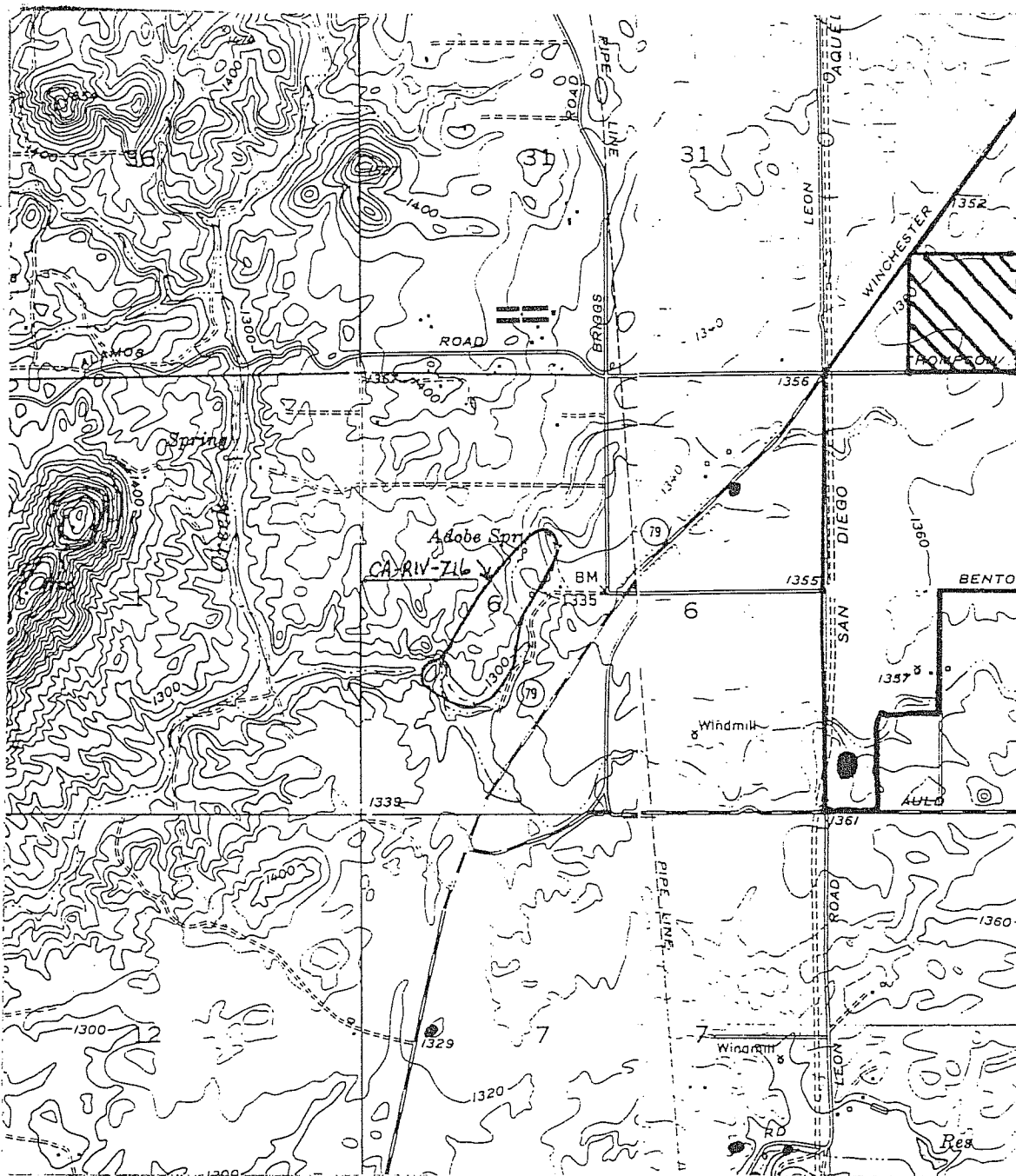
Page 1 of 9

Other Designations: UPDATE

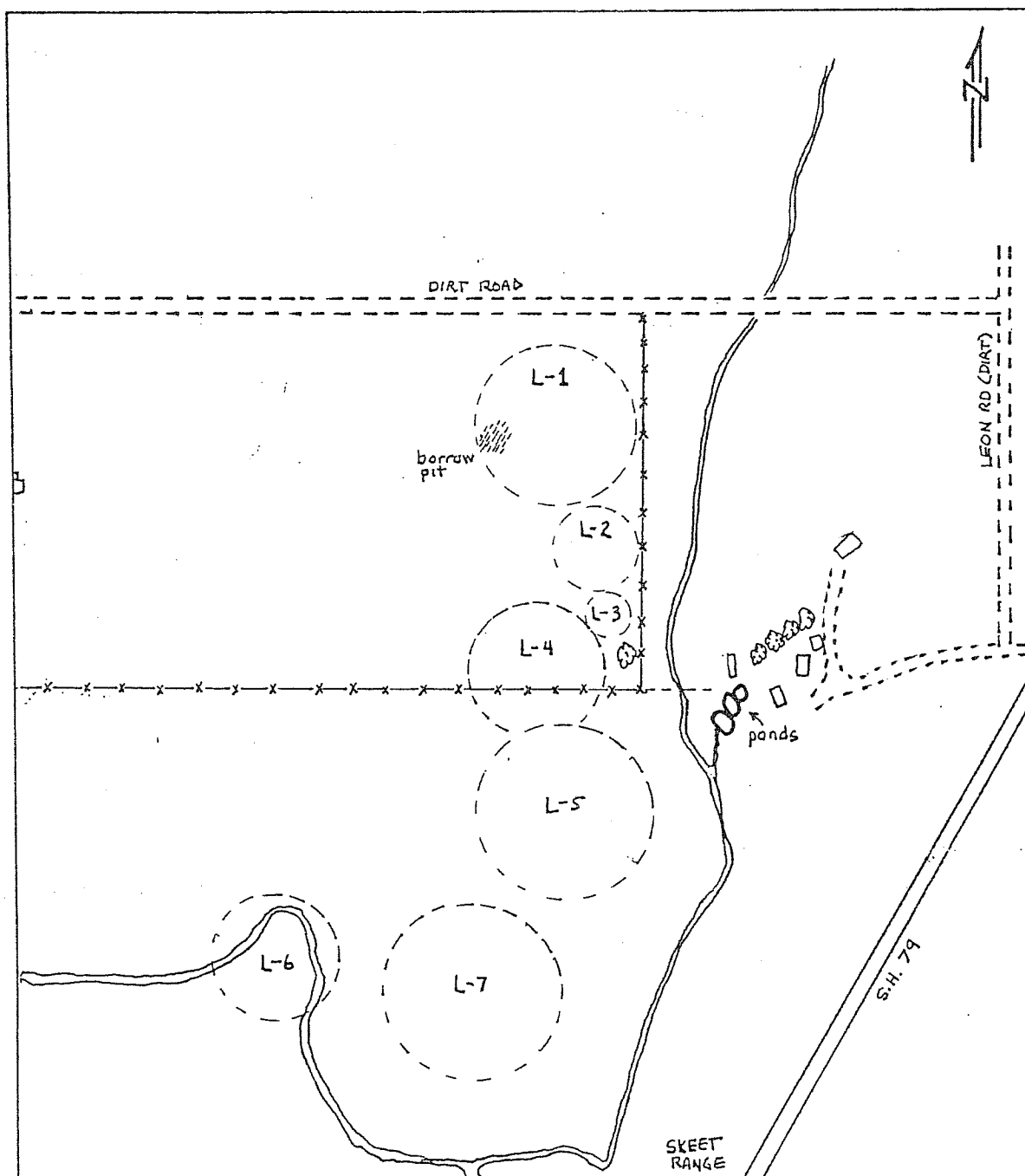
-
1. County: Riverside
 2. USGS Quad: Murrieta 7.5'
 3. UTM Coordinates: Zone 11, 487900 mE, 3716500 mN
 4. Township: 7S Range: ^{2W}3W Section: 6
 5. Map Coordinates: 165 mmS 465 mmE
 6. Elevation: 1,300-1,380'
 7. Location: This site is located .6km west of the intersection of S.R. 79 and Benton Rd.
 8. Prehistoric: X Historic: Protohistoric:
 9. Site Description: This is a habitation site.
 10. Area: 700 m(n/s) x 200 m(e/w) Method: aerial photographs
 11. Depth: There are extensive midden areas but most of these have been excavated--at least partially.
 12. Features: L-1: 7 slicks, 15+ quartz debitage, 5+ basalt debitage; L-2: 4 slicks, 1 mortar, 2 manos, 30+ quartz debitage, 10+ basalt debitage, 1 possible rockshelter; L-3: 4 slicks, 25+ quartz debitage, 10+ basalt debitage, 1 mano fragment; L-4: 1 obsidian "cottonwood" projectile point, 4 pieces pottery sherd, 1 rockshelter with red artwork, 8 slicks, 23 mortars, 200+ quartz debitage, 50+ basalt debitage; L-5: 10 slicks, 26 mortars, 10 pieces pottery sherd, 200+ quartz debitage, 200+ asst'd chert and chalcedony debitage, 5 pieces of obsidian debitage, 7 mano fragments, 1 broken metate (pieces in place), 1 rockshelter, 1 chert biface, 1 quartz projectile point; L-6: 9 mortars, 50+ chert debitage, 10+ quartz debitage; L-7: 10+ mortars, 10+ slicks, asst'd debitage.
 13. Artifacts: see #12
 14. Non-artifactual Constituents: none
 15. Date Recorded: March 10, 1990
 16. Recorder: C.E. Drover and D.M. Smith
 17. Affiliation and Address:
Christopher Drover
13522 Malena Dr.
Tustin, CA 92680
 18. Human Remains: none
 19. Site Integrity: fair (see #30)
 20. Nearest Water: Adobe Springs 200-30m
 21. Vegetation Community (Site Vicinity): sparse sage/scrub
 22. Vegetation (Site): same as 21
 23. Soil: decomposed granite
 24. Surrounding Soil: decomposed granite

25. Geology: southern California batholith
26. Landform: ridge
27. Slope: 0-5%
28. Exposure: The site is fully exposed except for the areas down in the ravines near the water.
29. Landowner and Address:
RANPAC Engineering Corp.
27447 Enterprise Circle West
Temecula, CA 92390
30. Remarks: This site has been excavated extensively by pothunters. The area where an historic adobe may have stood has been completely excavated and there is no evidence of an historic structure or of any historic artifacts in the vicinity of the excavations; however, there are hundreds of FAR's, lithic flakes, and pieces of groundstone throughout the excavated material. The rockshelter that has the rock art does not appear disturbed, but the other one in L-5 has been heavily disturbed. Throughout the site there is evidence of pothunting, particularly at loci of milling features. The maps included in this record are not to scale and the measurements given should be followed to find features. Time constraints did not allow a complete mapping of every feature on the site, only L-1 thru L-5 were mapped. There are scattered milling features and debitage concentrations to the south of L-5 in L-7, but these diminish in frequency and number rapidly as you leave the vicinity of L-5. L-6 has a high density of granite boulders and a few mortars were observed, further exploration may uncover other features as well. The area between S.R. 79 and the creek was not surveyed and it probably does have cultural remains associated with the surveyed parts. No areas south and west of L-6 were surveyed.
31. References: none
32. Name of Project: Airport Business Park
33. Type of Investigation: records search, survey, report
34. Site Accession No.: ---- Curated at: ----
35. Photos: ---- Taken by: ----
36. Photo Accession No.: ---- On File at: ----

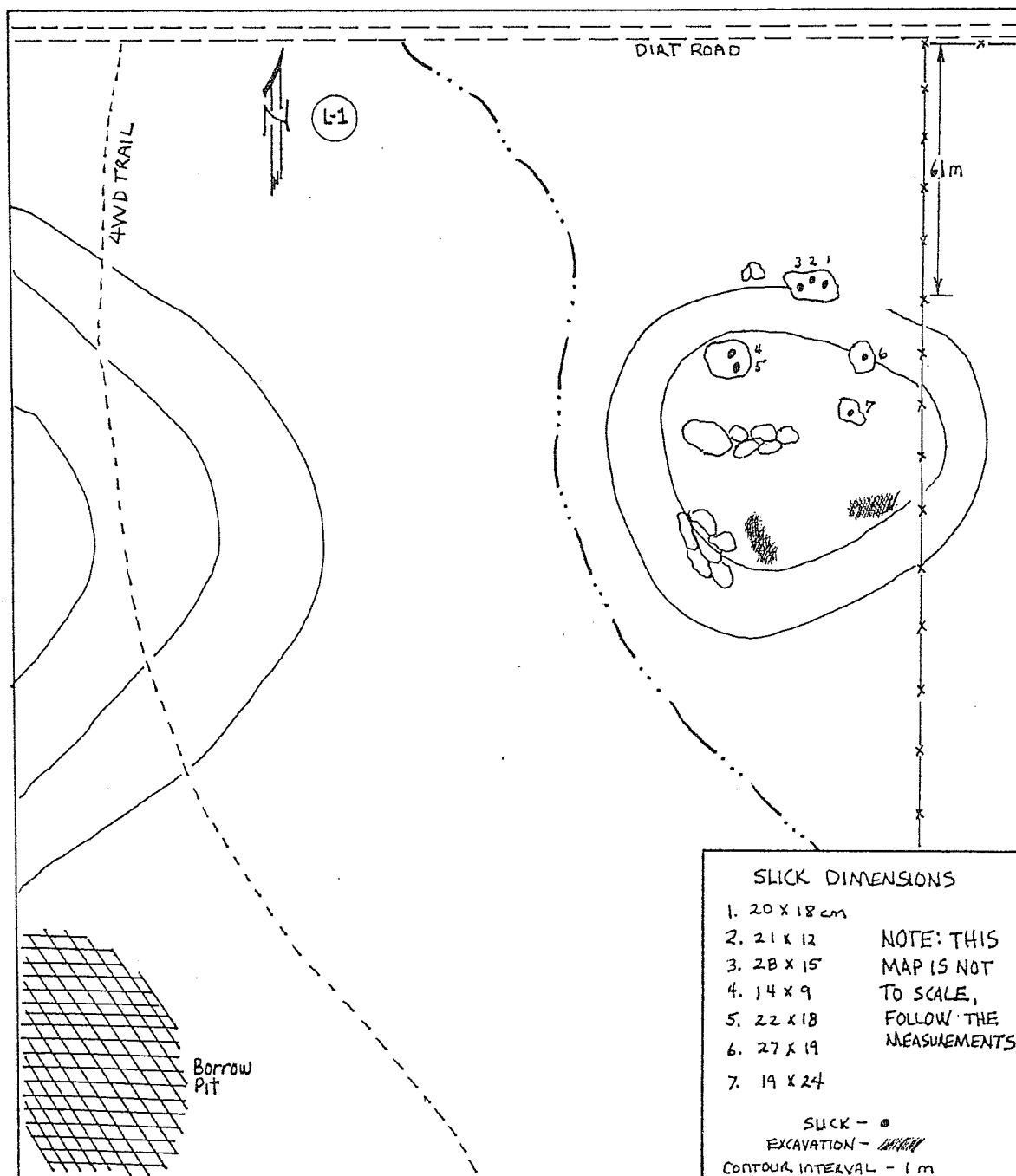
SITE LOCATION MAP



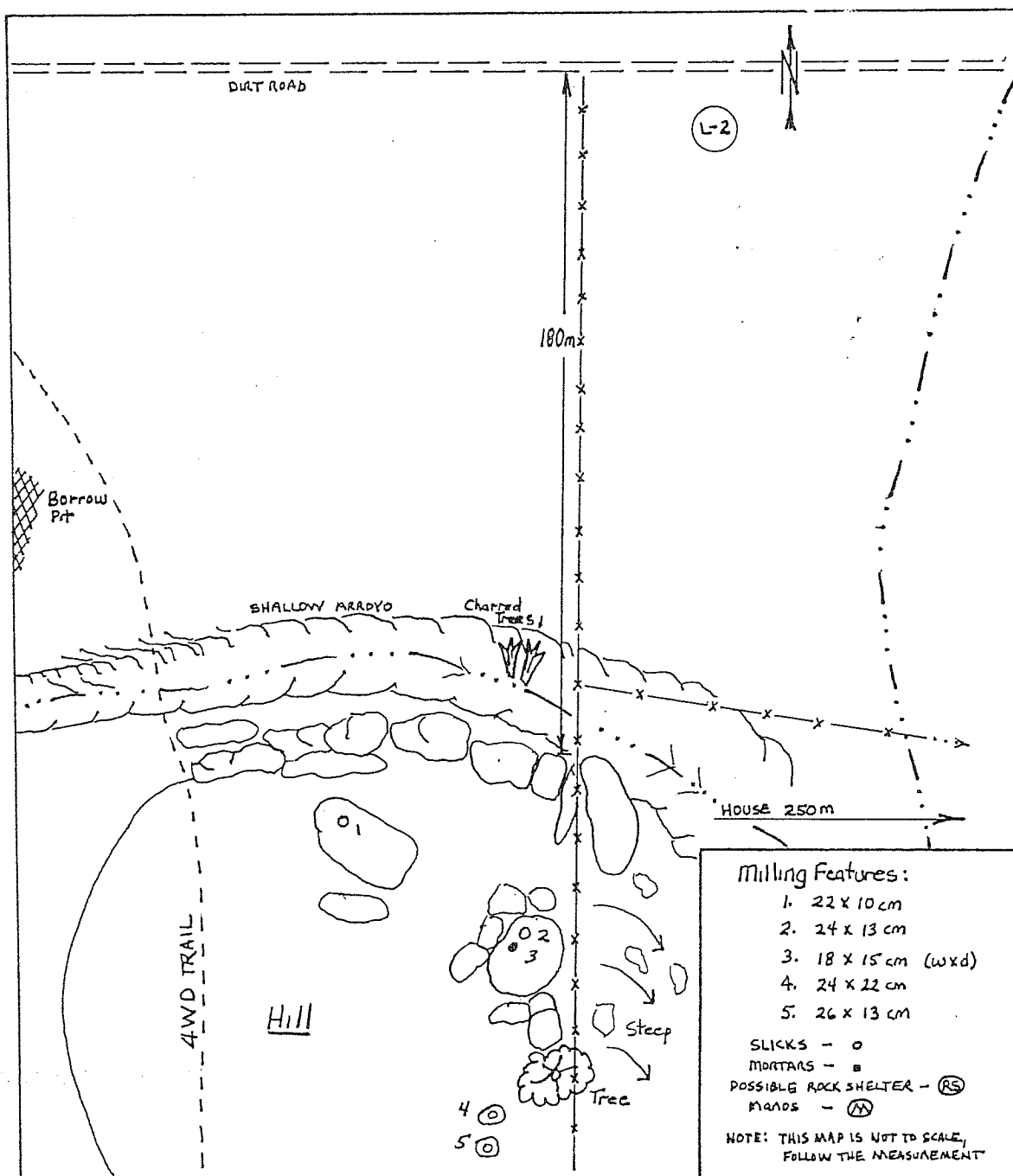
SITE MAP



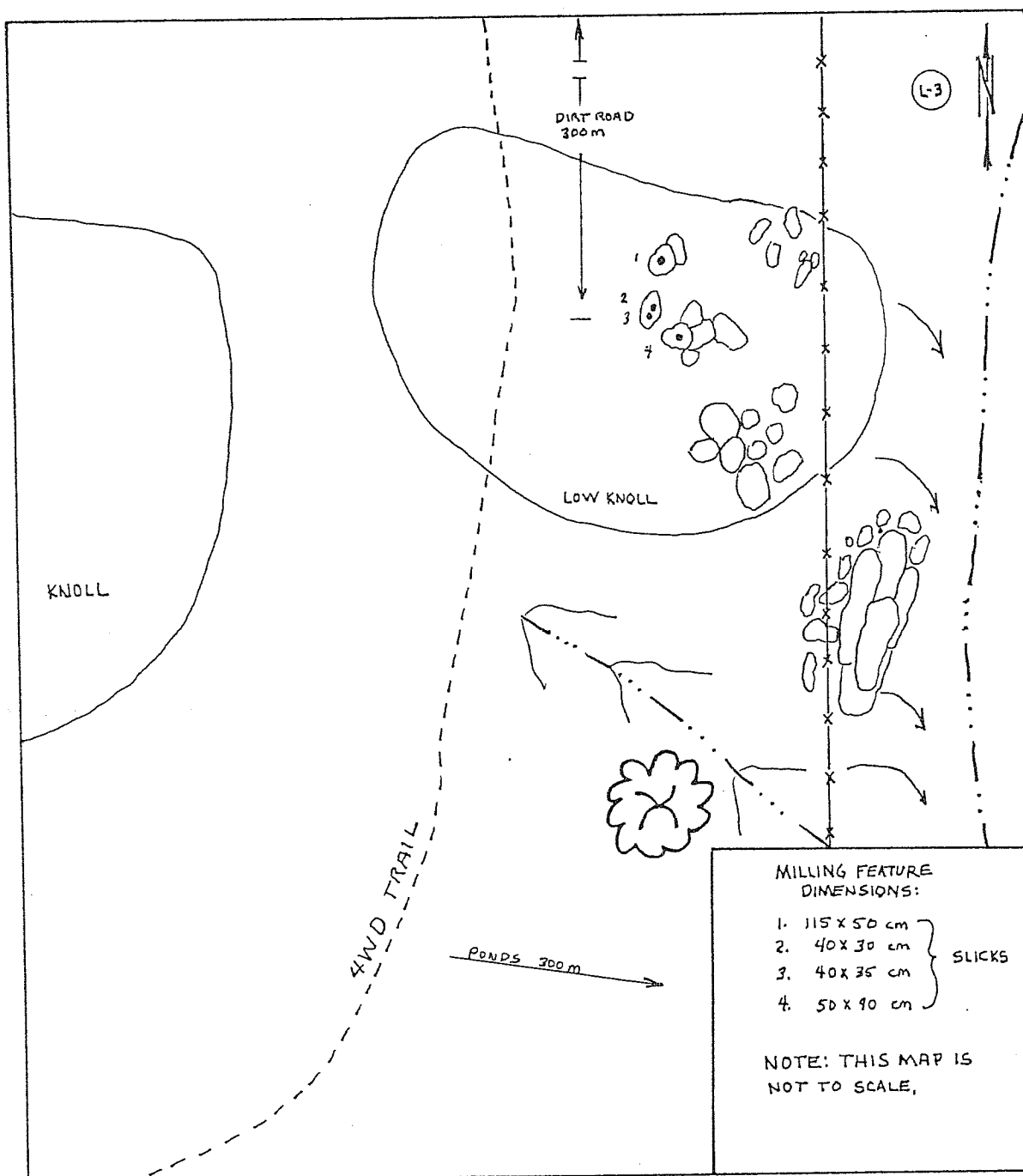
SITE MAP



SITE MAP



SITE MAP



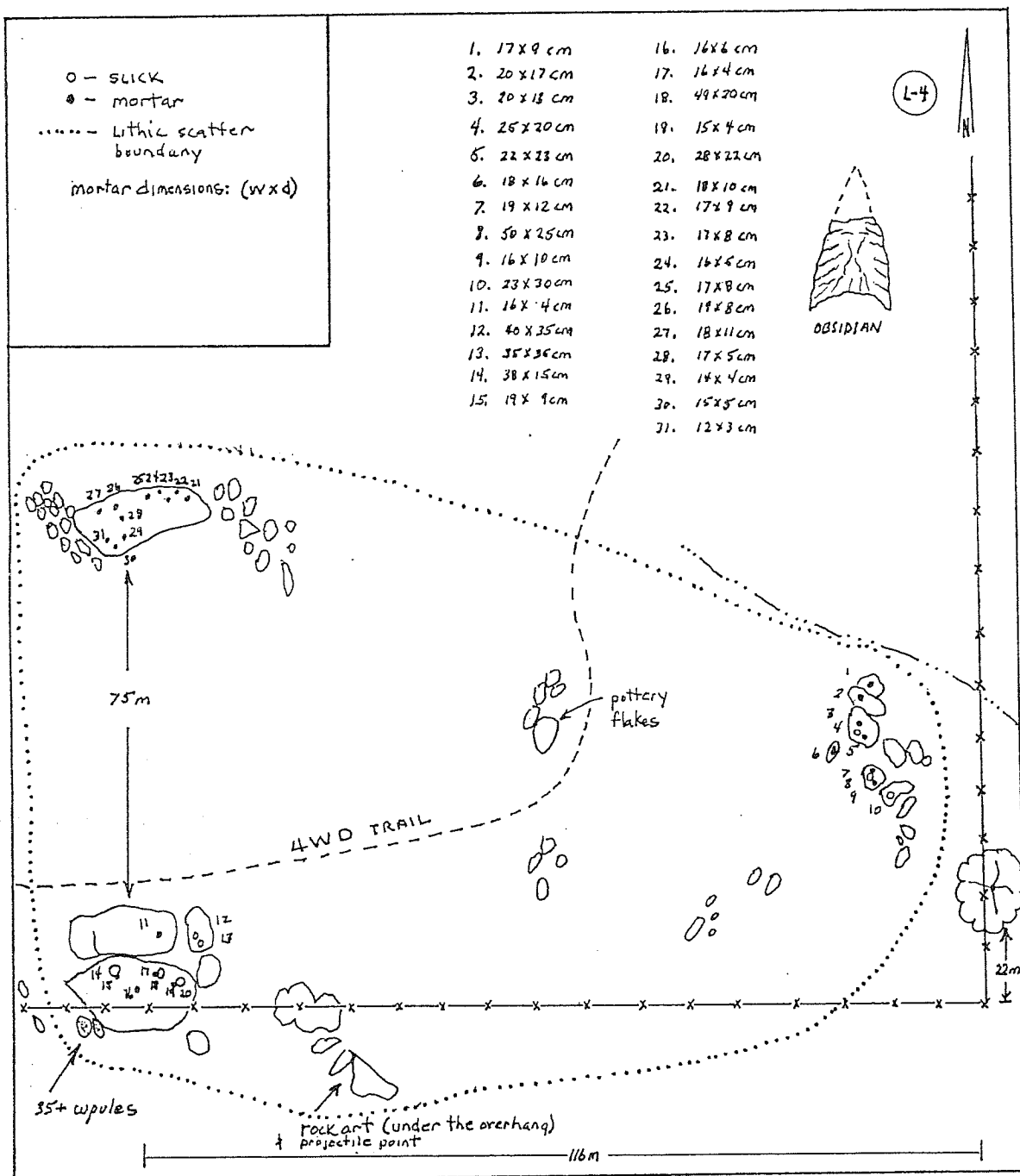
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-716

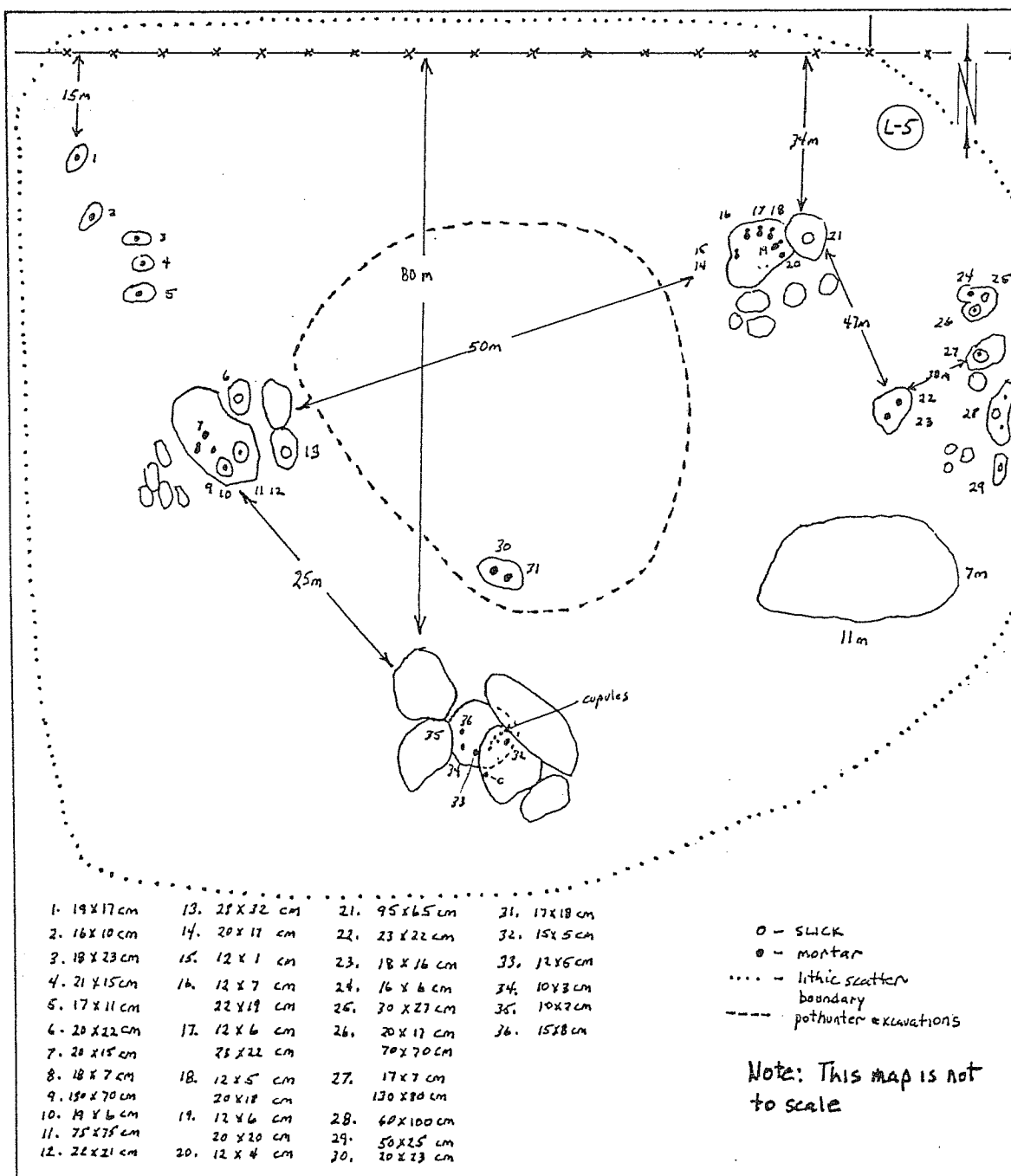
Page 8 of 9

Other Designations: UPDATE

SITE MAP



SITE MAP



UTM 487660mE 3716460mN
487780mE 3716100mN
488100mE 3716340mN
487960mE 3716640mN

SAN BERNARDINO COUNTY MUSEUM

RIV-716

Archaeological Survey Site Record

Adobe Springs

Site Murrieta Hot Springs Topog. Sheet MURRIETA 5 Mus. Site No. 842

Township _____ Range _____ Section _____

Miles 5 NE From Murrieta General Surroundings high small

mesa overlooking warm Springs creek. Sage brush
around but not on site.

Type of Site Permanent, bedrock mortar Area of Site ① 40' x 30' ② ?

Elevation _____ Nearest Water There is a Tap near S.
I believe

Probable Houses _____ Burials _____

Possible Culture Luiseno Estimated Age 300 +

Remarks Site No. ② has been extensively excavated
by pot diggers. All That is left is salvage. I
have excavated some. An abundance of projectile
points were found + some large shell beads. ① is
a small knoll close to the highway with an
abundance of bedrock mortars of deep depression.

Domengoni
Bros. worked
this area, have
collection
also see

Borel Ranch

- was a stage stop or water place

Date Oct - 28 - 1962

Reported by James A. Morrow Parker Bros

San Jacinto

UTM 487820ME 3716 760mN

SITE No. RIV-716A

- USGS Quad. MURRIETA (7 $\frac{1}{2}$) (15')
2. UTM GRID ZONE 11 mE mN
3. Twp. 6-S Range 1-W; $\frac{1}{4}$ of $\frac{1}{4}$ of $\frac{1}{4}$ of $\frac{1}{4}$ of Sec. 6
4. Location 300 feet WEST OF ADOBE SPRING
5. Contour 1260'
6. Owner Mr. L.P. CLEMENS 7. Address LARNSPUR, COLORADO
8. Site Description MILLING FEATURES - FOOD PROCESSING SITE
9. Prehistoric X Ethnographic _____ Historic _____
10. Area 75'x75' 11. Depth N/A
12. Vegetation _____
13. Water ADOBE SPRING
14. Site Soil - 15. Surrounding Soil -
16. Previous excavation -
17. Previous site designation, Published references VCRARU # 279
18. Destruction possibility AREA PROPOSED FOR DEVELOPMENT
19. Features 8 slicks
20. Burials NONE OBSERVED
21. Artifacts _____
22. Remarks SEE REPORT ARU # 279
23. Accession # _____ 24. Site Sketch Map YES
25. Date DEC 1977 26. Recorder KEN DALY 27. Photos ?



T. 6 S.
T. 7 S.

WINCHESTER 8.8 MI.
HEMET 19 MI.

RIV-716
SBC M
842

Murieta
7.5

(BACHELOR MTN.)

Riv 716

UNIVERSITY OF CALIFORNIA, RIVERSIDE

BERKELEY • DAVIS • IRVINE • LOS ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

DEPARTMENT OF ANTHROPOLOGY
ARCHAEOLOGICAL RESEARCH UNIT

RIVERSIDE, CALIFORNIA 92502

March 16, 1972

Mr. Bob Reynolds
San Bernardino County Museum
18860 Orange Street
Bloomington, California

Dear Bob:

We checked out the proposed highway realignment north of Murrieta Hot Springs. The realignment is indicated in red on the enclosed xerox map. As you will note, it passes quite close to SBCM 842. If they are careful they will miss it, and I told them to come back when they had a blueprint of the extent of the groundwork. We did not find any petroglyphs, but did not look that much for them. The site should be noted as being extremely large and spread out. Many slicks, but not a single mortar was noted. One rather nice rockshelter down by the creek, and the soil all over down there was quite black. The only portion of the site which is endangered has a few slicks but I did not note any midden. We did not determine the western boundary, but the site is large.

Phil

[Handwritten signature]

UNIVERSITY OF CALIFORNIA

ARCHAEOLOGICAL RESEARCH FACILITY

ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site Benton Rd.
2. Map Murrieta 15°
3. County Riv. 125°
4. Twp. 7 S Range 2 W S E 1/4 of N W 1/4 of Sec. 6
5. Location Several hundred yards NW of intersection of Benton Rd. and Banana Ave., about 1 mi. NE of Murrieta Hot Springs.
6. Contour elevation About 1300'
7. Previous designations for site _____
8. Owner _____
9. Address UTM 487660mE 3716460mN
10. Previous owners, dates 481780mE 3716100mN
11. Present tenant 488100mE 3716340mN
12. Attitude toward excavation 487960mE 3716640mN
13. Description of site Flint in rocks at stream bed.
14. Area _____
15. Depth _____
16. Height _____
17. Vegetation _____
18. Nearest water _____
19. Soil of site _____
20. Surrounding soil _____
21. Previous excavation _____
22. Cultivation _____
23. Erosion _____
24. Buildings, roads, etc. Cultivated ranch land.
25. Possibility of destruction _____
26. House pits _____
27. Other features _____
28. Burials _____
29. Artifacts _____
30. Remarks Info. from Gene Shepard. I have not been here.
31. Published references _____
32. UCINA Accession No. _____
33. Sketch map _____
34. Date June 1965
35. Recorded by Arda Haenszel
36. Photos _____

ARCHEOLOGICAL SITE RECORD

Temporary Number: _____

Page 1 of _____

Agency Designation: _____

1. County: Riverside
2. USGS Quad: Murrieta, Calif. (7.5') 53 (15') Photorevised 1973
3. UTM Coordinates: Zone 11 / 4881100 Easting / 3715780 Northing ()
4. Township 7S Range 2W ; _____ % of _____ % of NE % of NW % of Section 7 Base (Mer.) SBM ()
5. Map Coordinates: _____ mmS _____ mmE (from NW corner of map) 6. Elevation 1320'
7. Location: 400 meters east of intersection of Winchester Road and old Winchester Road as it turns into Auld Road, on south side of road shoulder
8. Prehistoric XX Historic _____ Protohistoric _____ 9. Site Description: Two metate fragments noted 100 m. apart in hay field. Site had been recorded as flake scatter, metate fragments and cores along road shoulder. These artifacts were not relocated.
10. Area: 1000 m(length)x 100 m(width) 10 m². Method of Determination: paced ()
11. Depth: surface cm Method of Determination: nothing seen in road cut ()
12. Features: none
13. Artifacts: two metate fragments: worked surface of each measure 11 x 20 cm & 9 x 11 cm. Both were granitic.
14. Non-Artifactual Constituents: _____
15. Date Recorded: Nov 1, 1984 16. Recorded By: S. Wilmoth ()
17. Affiliation and Address: Arch. Res. Unit, Univ. of California, Riverside ()

ARCHEOLOGICAL SITE RECORD

Permanent Trinomial: RIV-856 / 11/84
mo. yr.

Temporary Number: _____

Agency Designation: _____

Page 2 of _____

18. * Human Remains: none
_____ ()

19. Site Integrity: Site area has been farmed for several decades. Several roads have been put in as has a gas pipeline. Site has little integrity left. New airport will most likely disturb remaining artifacts. ()

20. Nearest Water (type, distance and direction): spring 100 m NW ()

21. Largest Body of Water within 1 km (type, distance and direction): _____ ()

22. Vegetation Community (site vicinity): Marsh and valley grasslands [Plant List ()] ()

23. Vegetation Community (on site): hay crop [Plant List ()] ()

References for above: see report ()

24. Site Soil: sandy loam () 25. Surrounding Soil: same ()

26. Geology: granite and quartz () 27. Landform: rolling valley floor ()

28. Slope: gentle slope facing spring () 29. Exposure: open ()

30. Landowner(s) (and/or tenants) and Address: private
_____ ()

31. Remarks: none
_____ ()

32. References: none
_____ ()

33. Name of Project: New Rancho California Airport Survey
_____ ()

34. Type of Investigation: Archaeological Assessment - See UCRARU #797. ()

35. Site Accession Number: none Curated At: _____ ()

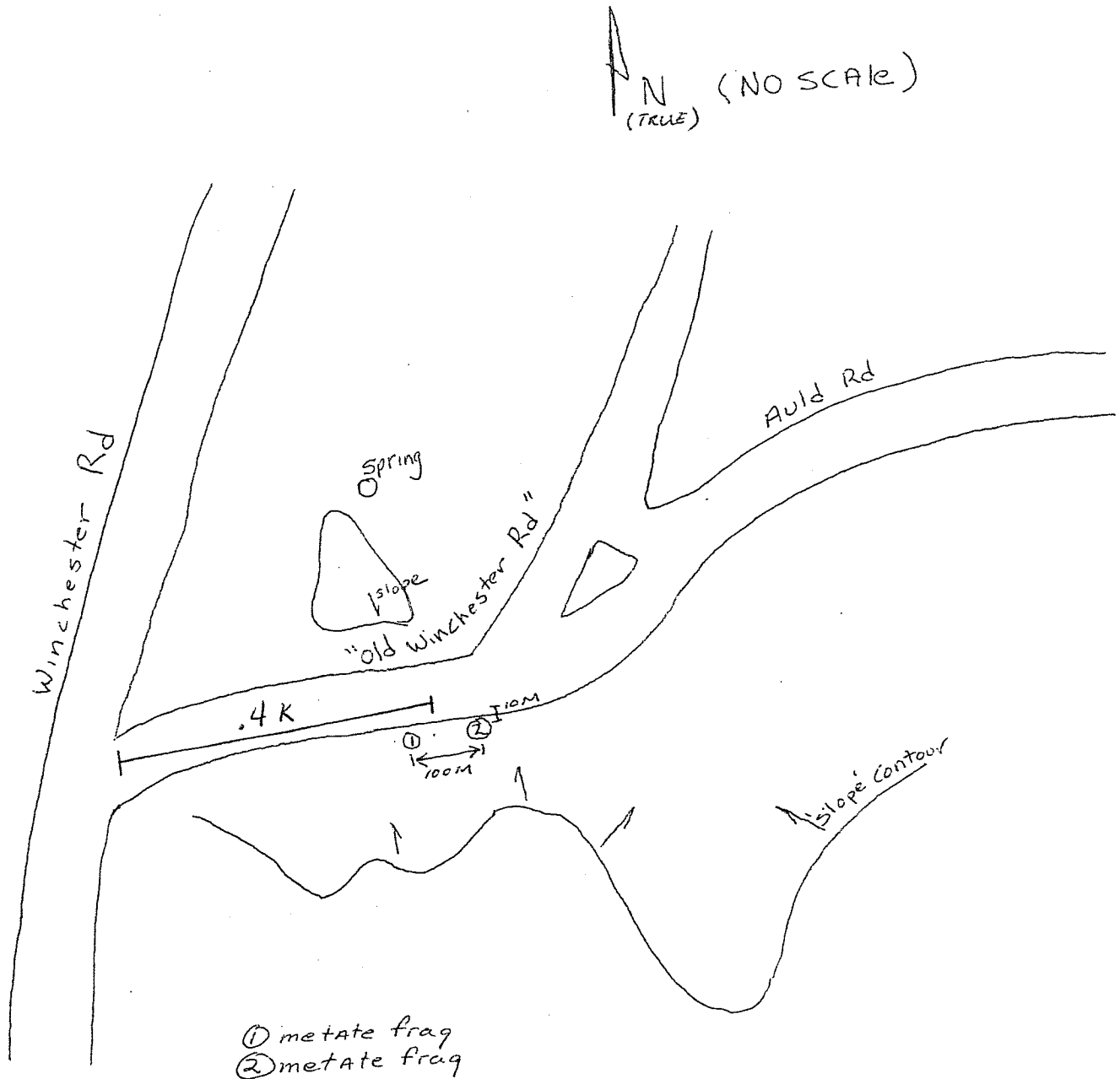
36. Photos: none Taken By: _____ ()

37. Photo Accession Number: none On File At: _____ ()

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHEOLOGICAL SITE
MAP

Permanent Trinomial: RIV-856 / 11-5-84
mo. yr.
Temporary Number: _____
Agency Designation: _____

Page 3 of 4



RIV-856
Murrieta, CA

7.5
ROAD

ALAMOS

Spring

Adobe Spr

MUNTER

ROAD

Gulf. Quiso

Murrieta
Hot Springs

Secura
Springs

(BACHELOR MTN.)
555' - SE

Creek

Thimble

University of California

ARCHAEOLOGICAL SITE SURVEY RECORD MAPPED

1. Site RIV. 856 2. Map Murrieta-15'; Murrieta 7.5' 3. County Riverside
4. Twp. 7S Range 2W; NE 1/4 of NW 1/4 of Sec. 7
5. Location SE of Winchester road NEAR JUNCTION WITH
AULD Rd.
6. On contour elevation 1320
7. Previous designations for site _____
8. Owner _____ 9. Address _____
10. Previous owners, dates _____
11. Present tenant _____
12. Attitude toward excavation _____
13. Description of site thin scatter of artifacts along Winchester
Rd.
14. Area 20 x 50 m 15. Depth PROBABLY SURFACE 16. Height _____
17. Vegetation AGRICULTURAL 18. Nearest water WASH ACROSS HIGHWAY, NO
WATER NOW
19. Soil of site SANDY 20. Surrounding soil type LOOKS DARKER, LESS
SANDY
21. Previous excavation _____
22. Cultivation BORDERED BY HAYFIELDS 23. Erosion _____
24. Buildings, roads, etc. ON SHOULDER OF HIGHWAY
25. Possibility of destruction WILL BE DESTROYED IF PIPELINE GOES ON
26. ~~House pits~~ THIS SHOULDER OF ROAD.
27. Other features NONE
28. Burials NONE
29. Artifacts 2 CORES (igneous material), ONE BASALT FLAKE,
1 METATE FRAGMENT
SEE ARU # 167
30. Remarks THIS MAY BE FILL, A FEW MORE ARTIFACTS ARE SCATTERED
31. ~~Published references~~ ON BOTH SHOULDERS N. of AULD Rd
32. Accession No. _____ 33. Sketch map _____
34. Date 9/9/75 35. Recorded by WELL + RECTOR Photos _____

CA-RIV 1001 update

State of California -- The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary# _____

HRI # _____

Trinomial # **CA-Riv-1001**

NRHP Status Code _____

Other Listings _____

Review Code: _____ Reviewer: _____ Date: _____

Page 1 of 5

Resource Name or #: **1001**

P1. Other Identifier: **none**

P2. Location: **Not for Publication**

a. County: **Riverside** b. USGS 7.5' Quad: **Murrieta** Date: **1953 (revised 1979)**

T 7S; R 3W; NW 1/4 of SE 1/4 of Sec 1; S.B.B.M.

c. Address: **none**

d. UTM: Zone **11**; 486860 mE/ 3716220 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate): **The site is located along the western bank of Warm Springs Creek near the confluence of Warm Springs Creek and the unnamed creek flowing from Adobe Springs.**

P3a. Description: **This site consists of 2 loci of milling features situated amongst boulder outcrops on the western bank of Warm Springs Creek. The two outcrops of granitic boulders are approximately 30 meters apart.**

P3b. Resource Attributes: (List attributes and codes) **AP4**

P4. Resources Present: Building Structure Object Site District Element of District Other

P5a. Photo or Drawing: **Drawing and site map**

P5b. Description of Photo: **n/a**

P6. Date Constructed/Age and Sources: Historic **Prehistoric** Both

P7. Owner and Address: **Triple M Development, c/o T & B Planning Consultants, 3243 Halliday, Santa Ana, CA 92705**

P8. Recorded By: **Chris Drover, Craig Lambert, David Smith; 125 Abalone, Newport Beach, CA**

P9. Date Recorded: **January 20, 1998**

P10. Survey Type: **reconnaissance**

P11. Report Citation: **B. Bettinger, 1972 Archaeological Site Record on file at UC Riverside**

Attachments: **Archaeological record; Sketch map; Site map; Location map**

RECEIVED IN

APR 01 1998

EIC

ARCHAEOLOGICAL SITE RECORD

Page 2 of 5

Resource Name or # (Assigned by recorder): **1001**

A1. Dimensions: a. Length **30m** x b. width **10m**

Method of Measurement: Paced Taped **Visual Estimate** Other

Method of Determination: Artifacts **Features** Soil Vegetation Topography
Cut bank Animal Burrow Excavation Property Boundary Other

Reliability of Determination: **High** Medium Low Explain: n/a

Limitations: **Disturbances**

A2. Depth: None **Unknown** Method of Determination:

A3. Human Remains: Present Absent Possible **Unknown(Explain):none observed**

A4. Features: **Two loci of milled features, one has a slick on a boulder, the other has a one slick on each of two boulders.**

A5. Cultural Constituents: **none**

A6. Were Specimens Collected? No Yes

A7. Site Condition: Good **Fair** Poor

A8. Nearest Water: **Warm Springs Creek is immediately adjacent to the loci.**

A9. Elevation: **1,240 - 1,260'**

A10. Environmental Setting: **The site is located on the edge of typical sage/scrub vegetation community. In this instance the boulder outcrops are located primarily in buckwheat and chamise bordering a riparian setting.**

A11. Historical Information: **none**

A12. Age: **Prehistoric**

A13. Interpretations: **none**

A14. Remarks: **This site was originally recorded by Bettinger in 1972 as being significantly larger than what the current survey observed in the field. Bettinger describes this site as a "medium sized midden site..." that has "bedrock mortar and slicks, manos, chippage, scraper-planes". The current survey utilized a crew of three for several hours in an attempt to relocate the site as originally described by Bettinger. The only observations made that were consistent with Bettinger were the discovery of three bedrock slicks on the west bank of Warm Springs Creek. There was no indication anywhere within a 200 meter radius of the purported site location of any other artifacts, features or midden. There has been significant soil disturbance over much of the area where Bettinger indicates the boundaries for the site exist. These disturbances consist primarily of an extensive network of graded roads and trails, berms and hills, all constructed as a off-road vehicle course. This effort, covering between one and two acres in the middle of Bettingers proposed site location may have completely destroyed the site as first recorded by Bettinger. An intense effort was made to relocate any aspect of the original site as recorded, but nothing other than the three slicks was observed.**

A15. References: **B. Bettinger, 1972; Archaeological site record on file at UC Riverside**

A16. Photographs: **None**

A17. Form Prepared By: **D.Smith** Date: **January 20, 1998** Affiliation and Address: **See P8**

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

LOCATION MAP

Primary # _____

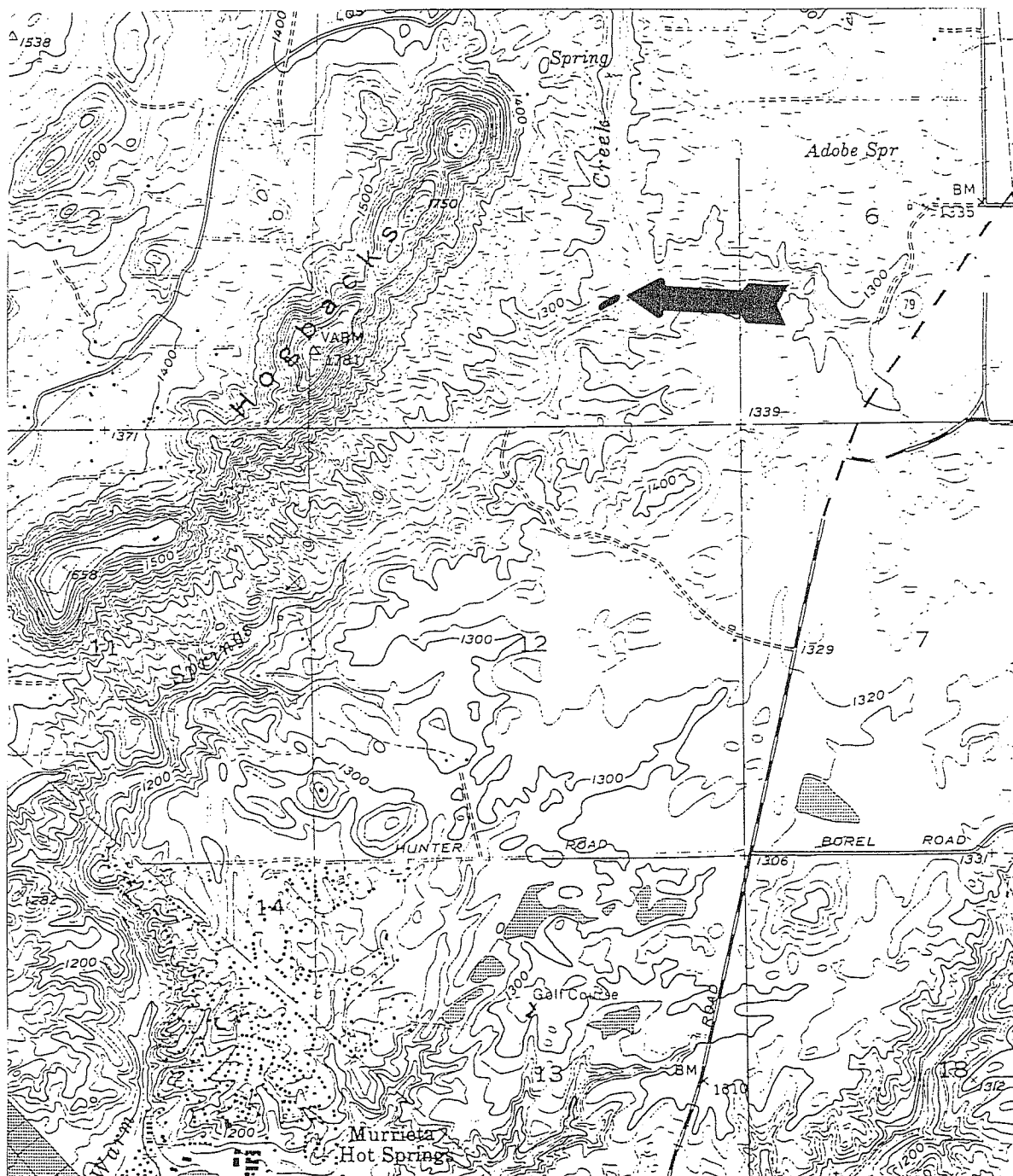
HRI# _____

Trinomial# CA-Riv-1001

Page 3 of 5

Resource Identifier: 1001

Map Name: Murrieta Scale: 1:24000



SITE MAP

Primary # _____

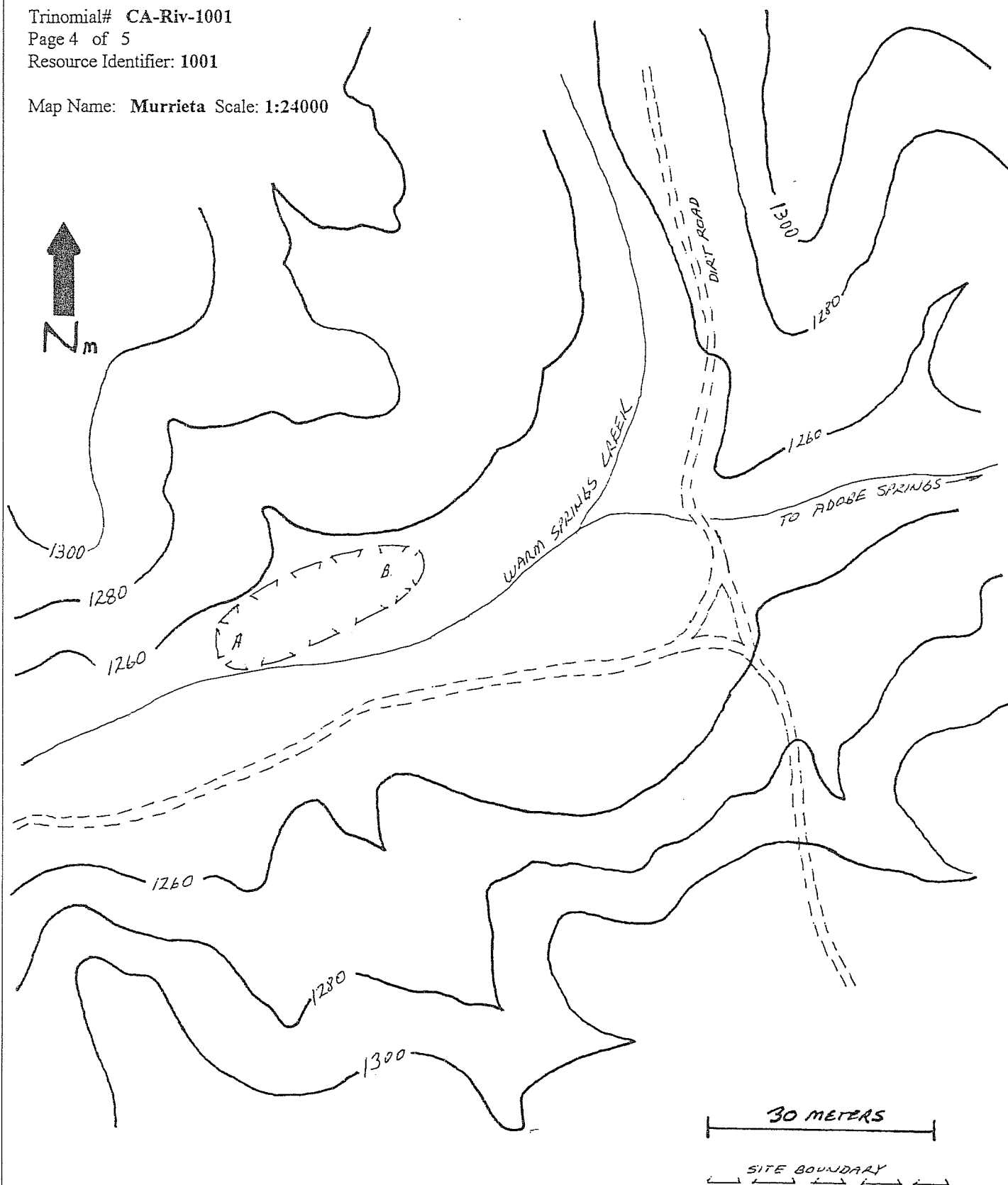
HRI#

Trinomial# CA-Riv-1001

Page 4 of 5

Resource Identifier: 1001

Map Name: Murrieta Scale: 1:24000



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
FEATURE SKETCH

Primary # _____

HRI# _____

Trinomial# CA-Riv-1001

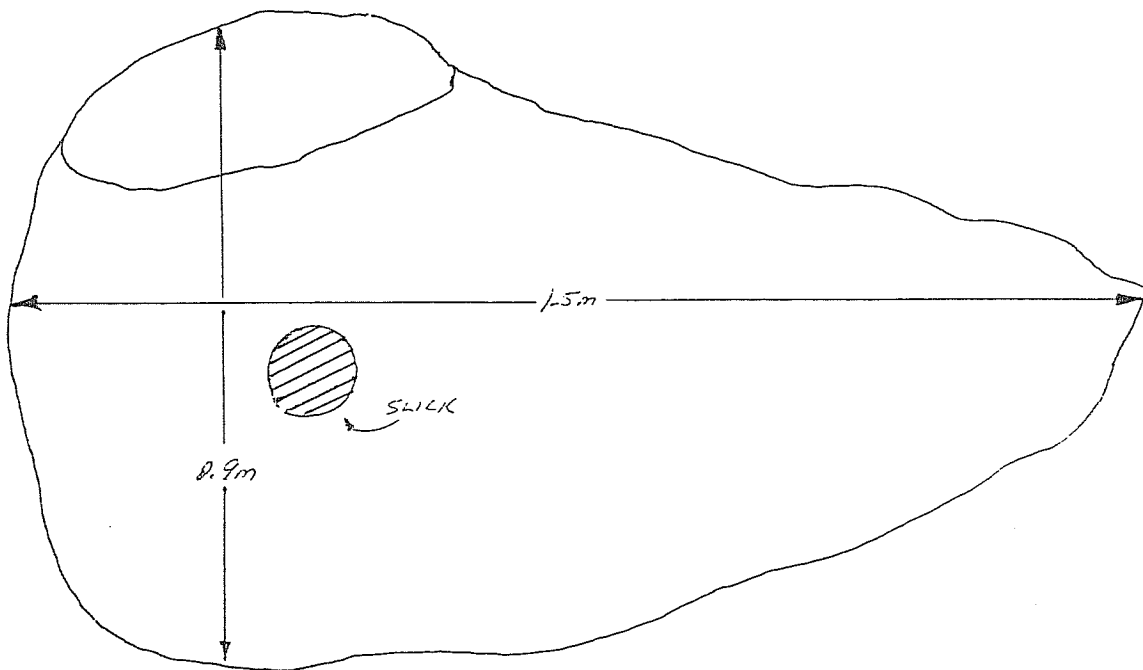
Page 5 of 5

Resource Identifier: 1001

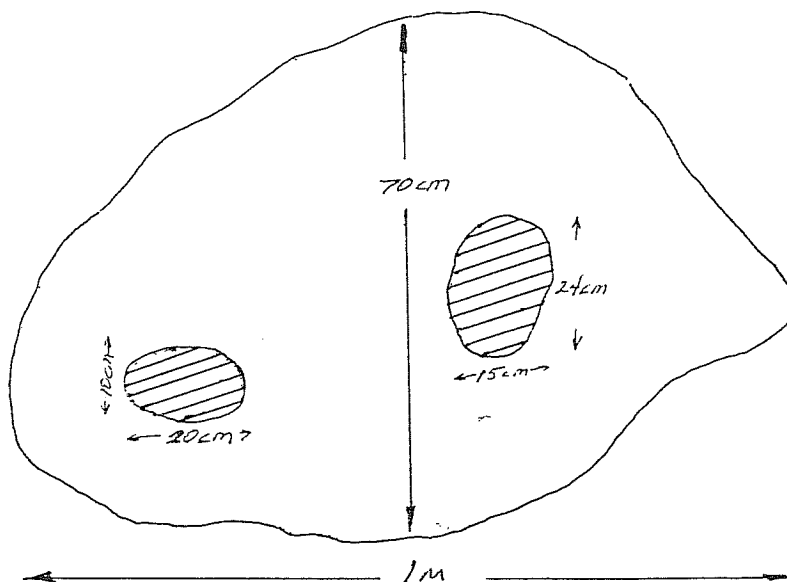
Map Name: **Murrieta** Scale: 1:24000



A. SLICK ON LOW BOULDER
17cm dia.



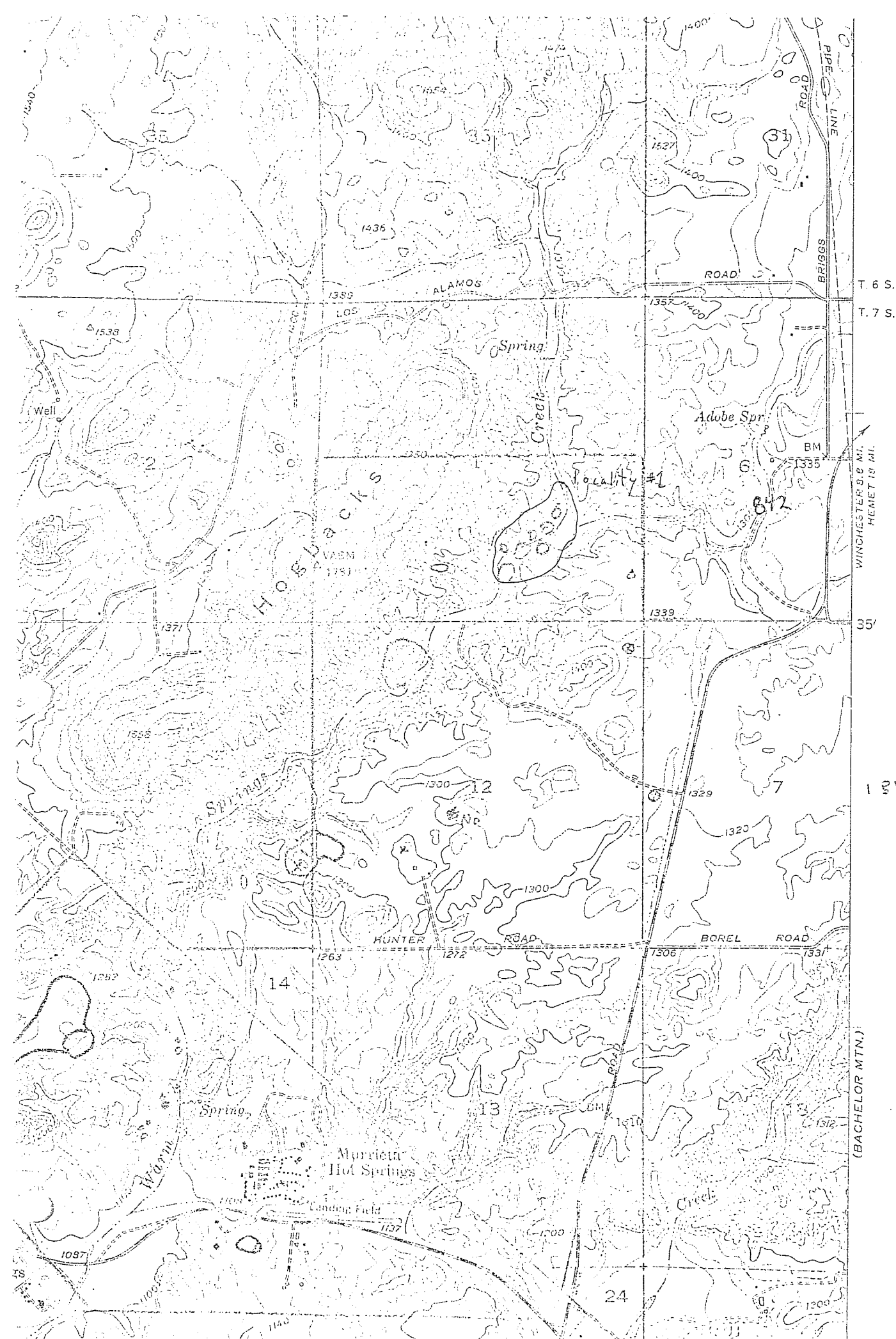
B. TWO SLICKS ON LOW BOULDER



SAN BERNARDINO COUNTY MUSEUM
Archeological Site Survey Record

- Murrieta Locality 1
Site Name
- Riverside
County
1. Site # RIV-1001 2. Quad maps: _____ 15', Murrieta 7½'
3. _____ of _____ of _____ of W½ of SE¼ of section 1
Twp. 7S, Rng. 3W, _____ Base Meridian. 4. Elevation 1240 ft
5. Location At and around the confluence of Warm Springs Creek and an unnamed drianage which contains Adobe Springs
6. Previous designation for site none
7. Owner _____ 8. Address _____
9. Tenants and attitude toward excavation presumably good
10. Published references none AR4 #57 (back)
11. Other museum reference none 12. Sketch map yes 13. Photos none
14. Date 11/23/72 15. Recorded by B. Bettinger 16. Informant --p-
17. Description of site medium sized midden site which appears to be a location periodically occupied for short periods of time
18. Dimension @ 500 x 50 m NE-SW x NW-SE
19. Vegetation riparian 20. Nearest water Warms Springs Cr.
clays
21. Soil of site weak midden 22. Surrounding soil decomposed granite &
23. Cultivation presently fallow 24. Erosion stream is presently aggrading
25. Buildings, roads, etc. an unimproved road follows the east bank of stream
26. Previous excavation none
27. Vandalism none
28. Cultural remains bedrock mortar and slicks, manos, chippage, scraper-planes
29. Remarks:

RIV 1001



486960ME 371600N
487040ME 3716400MN
CENTER 486880ME 3716180MN

RIV 100

SAN BERNARDINO COUNTY MUSEUM ~~DIAPED~~
Archeological Site Survey Record

Murrieta Locality 1

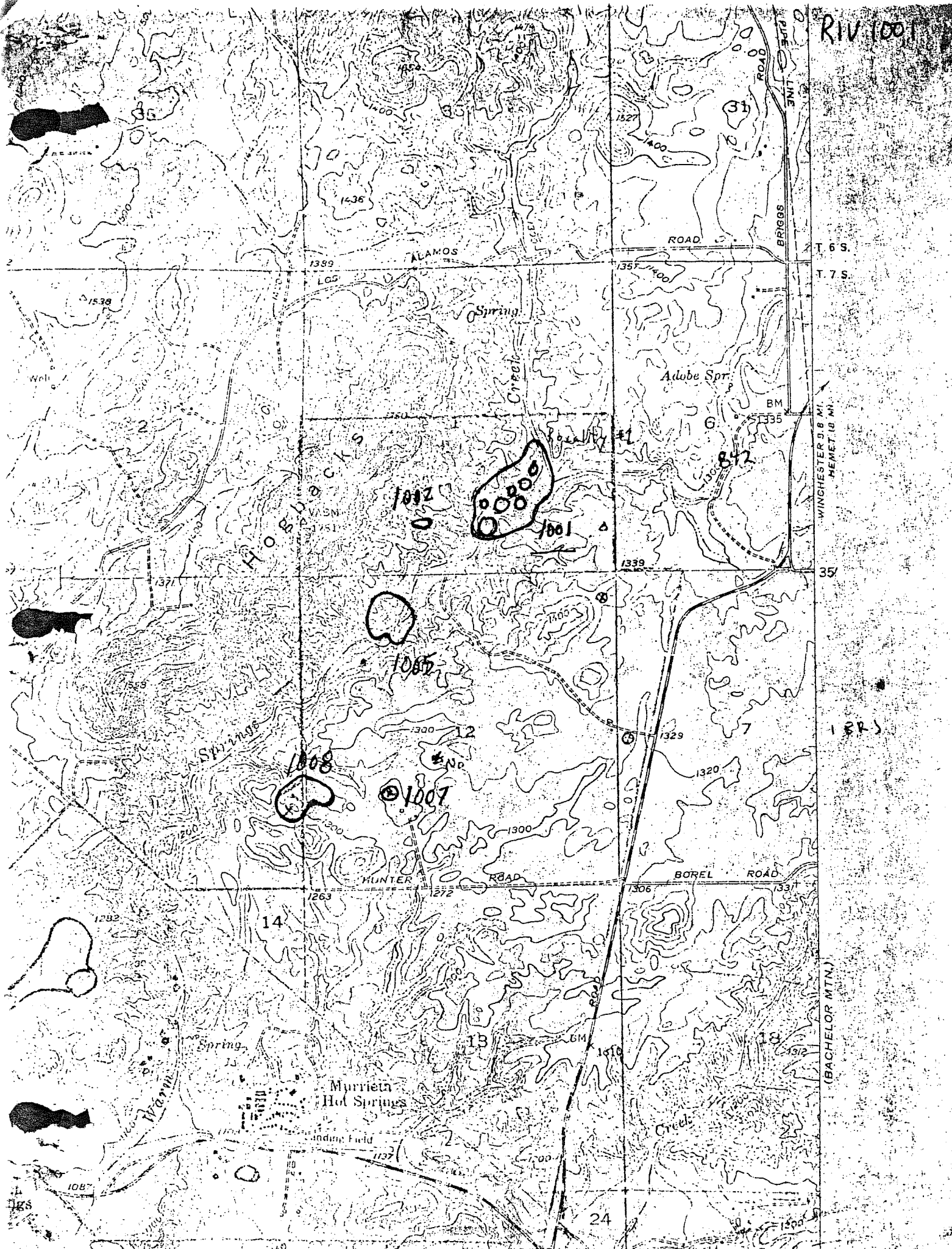
Riverside

Site Name

County

1. Site # RIV 100 2. Quad maps: ~~USGS 7.5~~ 15', Murrieta 7.5
3. AS of of of W $\frac{1}{2}$ of SE $\frac{1}{4}$ of section 1
Twp. 7S, Rng. 3W, Base Meridian. 4. Elevation 1240 ft
5. Location At and around the confluence of Warm Springs Creek and an unnamed drianage which contains Adobe Springs
6. Previous designation for site none
7. Owner 8. Address
9. Tenants and attitude toward excavation presumably good
10. Published references none AR4 # 57 (back)
11. Other museum reference none 12. Sketch map yes 13. Photos none
- Date 11/23/72 15. Recorded by B. Bettinger 16. Informant ---P---
- Description of site medium sized midden site which appears to be a
location periodically occupied for short periods of time
18. Dimension @ 500 x 50 m NE-SW x NW-SE
19. Vegetation riparian 20. Nearest water Warm Springs Cr.
clays
21. Soil of site weak midden 22. Surrounding soil decomposed granite &
23. Cultivation presently fallow 24. Erosion stream is presently agrading
25. Buildings, mads, etc. an unimproved road follows the east bank of stream
26. Previous excavation none
27. Vandalism none
28. Cultural remains bedrock mortar and slicks, manos, chippage, scraper-plane

Remarks:



RIV 1001

T. 6 S.

T. 7 S.

WINCHESTER 9.8 MI
HEMET 18 MI

35

1282

(BACHELOR MTN.)

24

SAN BERNARDINO COUNTY MUSEUM
Archeological Site Survey Record

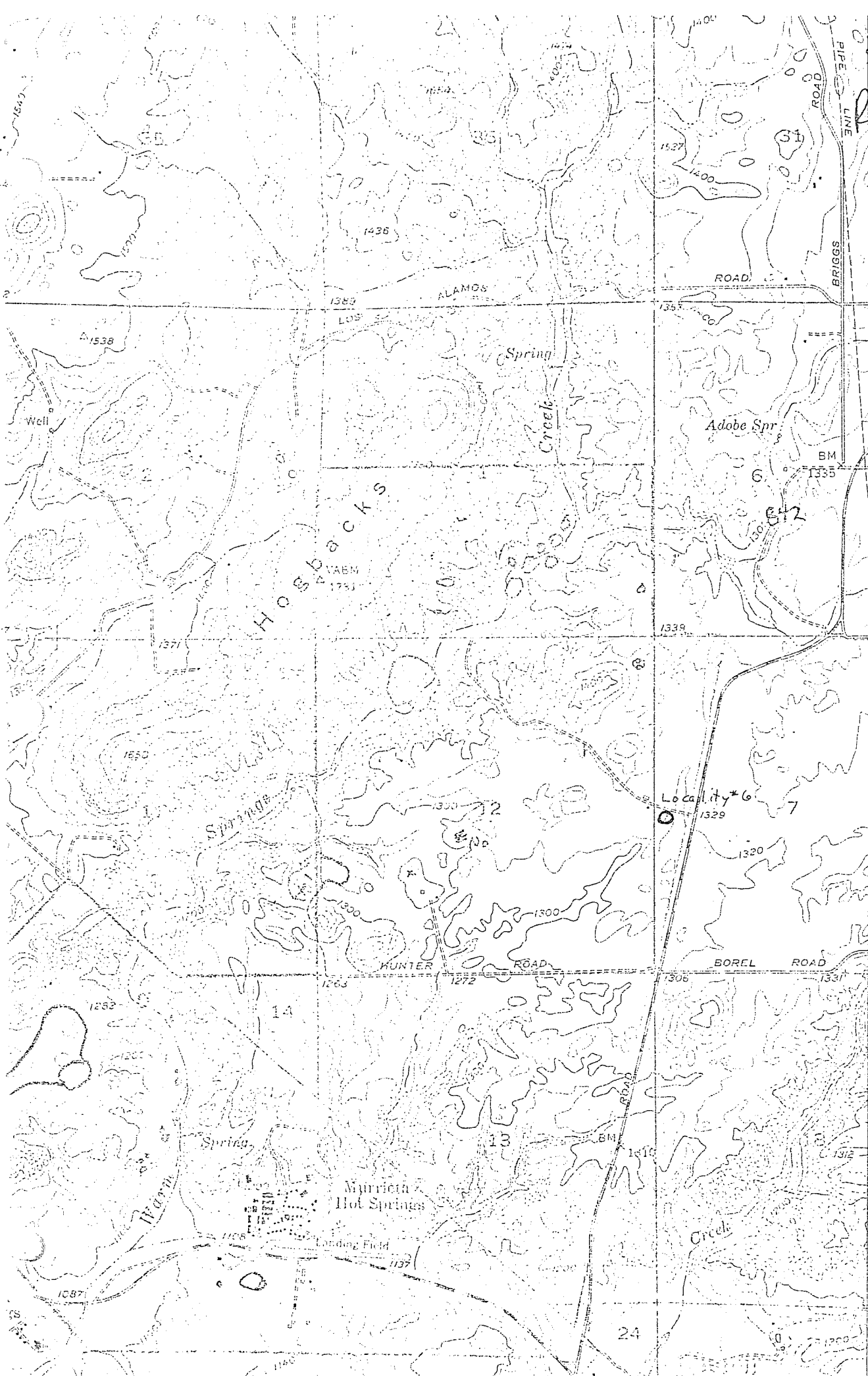
mapped
4. RIV. 1006

Murrieta Locality 6
Site Name

Riverside
County

1. Site # RIV. 1006 2. Quad maps: _____ 15', Murrieta _____ 7 1/2'
3. _____ of _____ of NW 1/4 of NW 1/4 of SW 1/4 of section 7
Twp. 7S, Rng. 2W, _____ Base Meridian. 4. Elevation 1320 ft
5. Location nondescript boulder outcrop
6. Previous designation for site none
7. Owner _____ 8. Address _____
9. Tenants and attitude toward excavation good?
10. Published references none AR 4 #57
11. Other museum reference none 12. Sketch map none 13. Photos none
14. Date 11/23/72 15. Recorded by B. Bettinger 16. Informant _____
17. Description of site small boulder outcrop containing 2 slicks
18. Dimension --- 2x3 m
19. Vegetation chaparral 20. Nearest water Warm Springs Cr.
21. Soil of site clays 22. Surrounding soil clays
23. Cultivation yes...disc 24. Erosion only minimal
25. Buildings, roads, etc. Winchester road nearby (50 m to the East)
26. Previous excavation none
27. Vandalism none
28. Cultural remains 2 bedrock slicks
29. Remarks:

RIV-1006



T 6 S.
T 7 S.

WINCHESTER 8.8 MI.
HEMET 19 MI.

35'

1329

(BACHELOR MTN.)

UTM 489840 ME 3715600 mN

University of California

ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site RIV-1268 2. Map Bachelor Mtn. 7.5' 3. County Riverside
4. Twp. 7S Range 2W; NE 1/4 of NW 1/4 of Sec. 8
5. Location 7.6 miles NE of Temecula
6. On contour elevation ca. 1370'
7. Previous designations for site (UCRARU #285)
8. Owner -- 9. Address --
10. Previous owners, dates none known
11. Present tenant not known
12. Attitude toward excavation not known
13. Description of site grinding or mill station
14. Area one boulder 1x2 m 15. Depth surface 16. Height --
17. Vegetation chamise/Russian thistle 18. Nearest water not known
19. Soil of site sandy loam 20. Surrounding soil type same
21. Previous excavation none
22. Cultivation surrounding area 23. Erosion none apparent
24. Buildings, roads, etc. none
25. Possibility of destruction very little
26. House pits none
27. Other features none
28. Burials none
29. Artifacts one grinding surface (slick) on granite outcrop
30. Remarks
31. Published references
2. Accession No. none 33. Sketch map none
- Date 1/28/78 35. Recorded by T. Holcomb/
J. Baldwin, J. Oxendine 36. Photos none

University of California

ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site RIV-1269 2. Map Bachelor Mtn. 7.5' 3. County Riverside
4. Twp. 7S Range 2W; NW 1/4 of NW 1/4 of Sec. 8
5. Location 7.6 miles NE of Temecula
6. On contour elevation ca. 1370'
7. Previous designations for site (UCRARU #285)
8. Owner -- 9. Address --
10. Previous owners, dates not known
11. Present tenant not known
12. Attitude toward excavation not known
13. Description of site grinding or milling station
14. Area 60 x 60 m 15. Depth surface 16. Height --
17. Vegetation chamise/Russian thistle 18. Nearest water not known
19. Soil of site sandy loam 20. Surrounding soil type same
21. Previous excavation none
22. Cultivation surrounding area 23. Erosion none apparent
24. Buildings, roads, etc. none
25. Possibility of destruction very little
26. House pits none
27. Other features none
28. Burials none
29. Artifacts six grinding surfaces (slicks) on granite outcrop
30. Remarks
31. Published references
32. Accession No. none 33. Sketch map none
34. Date 1/28/78 35. Recorded by T. Holcomb 36. Photos none
J. Baldwin, J. Oxendine

State of California -- The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary# _____

HRI # _____

Trinomial # **CA-Riv-1359**

NRHP Status Code _____

Other Listings _____

Review Code: _____

Reviewer: _____

Date: _____

Page 1 of 2

Resource Name or #: **1359**

P1. Other Identifier: **none**

P2. Location: **UNKNOWN**

a. **Riverside**

b. USGS 7.5' QUAD: **Murrieta** Date: 1953 (revised 1979) T 7S R 3W; Section 12

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate): **This site was previously recorded by Morin as being located on a "drainage to east of Warm Springs Creek, on east side of Hogback Mountains, in group of bedrock outcrops."**

P3a. Description: **This site was recorded by Morin as consisting of a "1 slick area of grinding on a flat top bedrock among other granite boulders."**

P7. Owner and Address: **Triple M Development, c/o T & B Planning Consultants, 3243 Halliday, Santa Ana, CA 92705**

P8. Recorded By: **Chris Drover, Craig Lambert, David Smith; 125 Abalone, Newport Beach, CA**

P9. Date Recorded: **January 20, 1998**

P10. Survey Type: **Reconnaissance**

P11. Report Citation: **M. Morin, 1976 Archaeological Site Record on file at UC Riverside**

Remarks: **A crew of three devoted several hours to relocating this site. A 100% surface inspection was conducted to a 100 meter radius of the purported location of the site. No artifacts were observed.**

Attachments: **Location Map Depicting Survey Effort.**

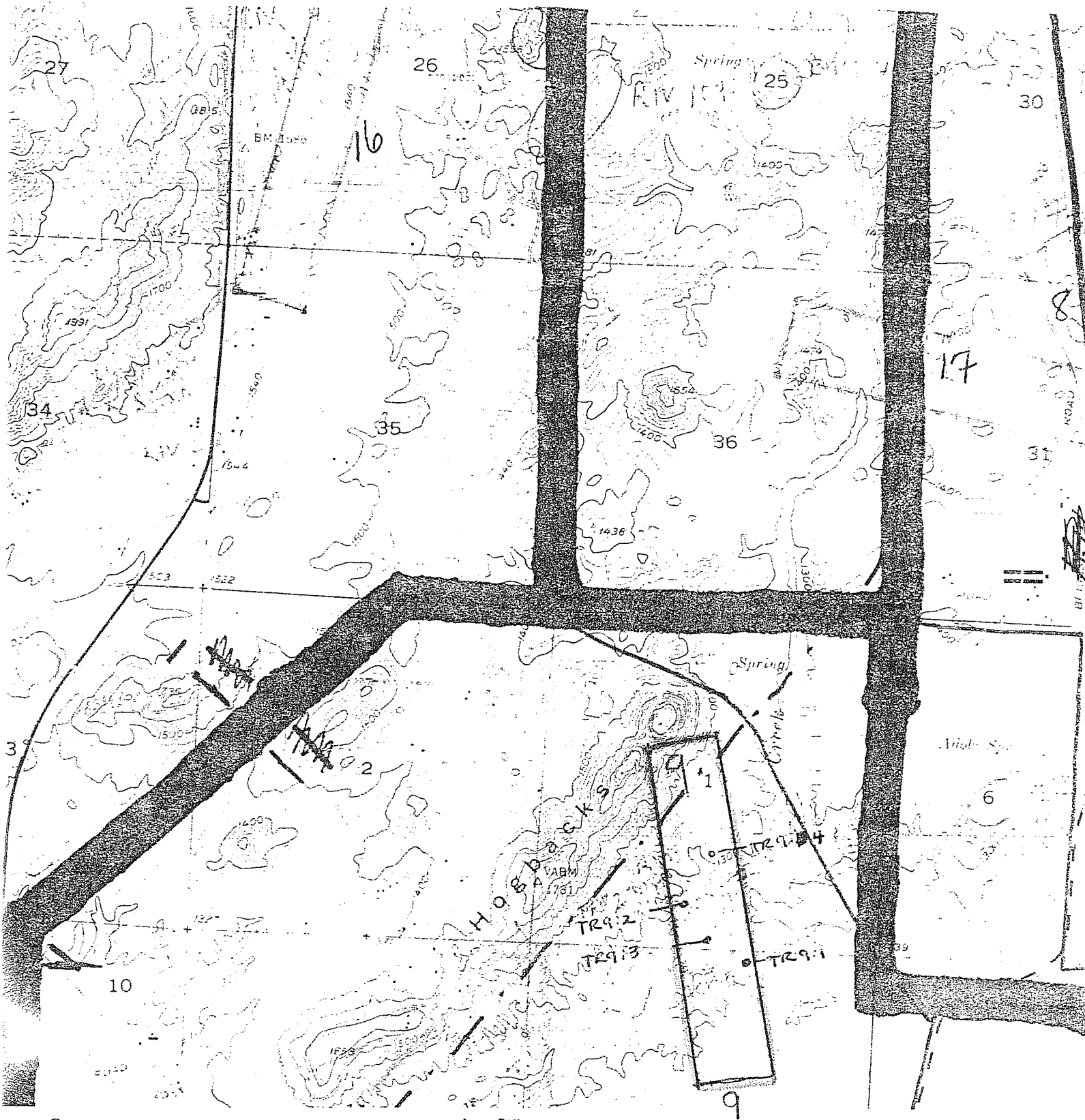
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APR 01 1998

EIC

ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site Riv 1359 2. Map Murrieta 7.5' 3. County Riverside
4. Twp. 7S Range 3W; NW 1/4 of NE 1/4 of Sec. 12
5. Location 1 drainage to east of Warm Springs Creek, on east side of Hogback Mountains, in group of bedrock outcrops.
6. On contour elevation 1260'
7. Previous designations for site 9-1
8. Owner Unk 9. Address Unk
10. Previous owners, dates Unk
11. Present tenant Unk
12. Attitude toward excavation Unk
13. Description of site 1 slick area of grinding on a flat top bedrock among other granitic boulders.
14. Area 3' x 3' 15. Depth None 16. Height NA
17. Vegetation Chamise, grasses 18. Nearest water Warm Springs Creek
19. Soil of site Unk 20. Surrounding soil type Unk
21. Previous excavation None
22. Cultivation None 23. Erosion Rain, wind
24. Buildings, roads, etc. Dirt road to south.
25. Possibility of destruction Slight
26. House pits None
27. Other features None
28. Burials None
29. Artifacts None observed
30. Remarks -----
31. Published references -----
32. Accession No. ----- 33. Sketch map No
34. Date 9/24/76 35. Recorded by M Morin 36. Photos No



Entire transect surveyed

4 sites located

TR9:1

TR9:2

TR9:3

TR9:4

Murrieta

TR 9

Riv. 1359

ARCHAEOLOGICAL SITE SURVEY RECORD

Scientific Resource Surveys, Inc.

2770-F South Harbor Blvd.

Santa Ana, CA 92704

SITE NO. CA-RIV-2225COUNTY Riverside

1. USGS QUAD. Merrieta (7½') (15')
2. UTM GRID ZONE 11 : 488370 mE 3715850 mN
3. Twp. 7S Range 2N; ¼ of ¼ of ¼ of SE ¼ of SW ¼ of Sec. 10
4. Location Situated on a low terrace above the
unnamed drainage in the southern section
of the subject property.
5. Contour 1800'
6. Owner John McElroy 7. Address RECEIVED IN
ARU
8. Site Description Isolated milling slick
SEP 15 1981
9. Prehistoric X Ethnographic _____ Historic _____
10. Area 5 x 5m 11. Depth unknown
12. Vegetation Buckwheat, Jimsonweed
13. Water Unnamed creek 500' to west
14. Site Soil Decomposing granite 15. Surrounding Soil same.
16. Previous Excavation none
17. Previous Site Designation, Published References none.
18. Destruction Possibility Development
19. Features 1 milling slick, 23cm x 11cm
20. Burials none
21. Artifacts none RECEIVED IN
ARU
SEP 15 1981
22. Remarks _____
23. Accession No. _____ 24. Site Sketch Map _____
25. Date May 6/1981 26. Recorder J. Banks 27. Photos yes

ARCHAEOLOGICAL SITE SURVEY RECORD

SITE NO. CA-Riv-2257

COUNTY Riverside

1. USGS QUAD. Bachelor Mountain (7½') (15')
2. UTM GRID ZONE 11 : 488880 mE 3717000 mN
3. Twp. 7S Range 2W ; ¼ of ¼ of SW ¼ of SW ¼ of NE ¼ of Sec. 6
4. Location ca. 2000 ft. northeast of the intersection of Winchester Road and
Benton Road on the eastern side of Winchester Road immediately inside
the Dutch Village property line (approximately 5 m off of Winchester Rd.).
5. Contour 1330'
6. Owner Dutch Investors Corp. 7. Address
8. Site Description There is a small outcrop or pile of rocks just east of
Winchester Road. Two rocks each contain one grinding slick.
9. Prehistoric X Ethnographic Historic Unknown
10. Area 5 m E-W by 3 m N-S 11. Depth Unknown
12. Vegetation secondary vegetation - area has been cleared.
13. Water seasonal drainages only
14. Site Soil n/a 15. Surrounding Soil sandy, gravelly loam
16. Previous Excavation none known
17. Previous Site Designation, Published References none; see ARU #680
18. Destruction Possibility property proposed for commercial development
19. Features 2 bedrock grinding slicks - 24 X 20 x 1.5 cm; 23 X 28 X 1.0 cm.
20. Burials none observed
21. Artifacts none observed
22. Remarks It is possible that the rocks containing the 2 slicks have been disturbed
from their original position. Their proximity to Winchester Road and
other disturbed rocks in this area suggests this.
23. Accession No. none 24. Site Sketch Map attached
25. Date 23 Dec 81 26. Recorder S. Bouscaren 27. Photos no

Old Dutch Village Property
scale 1"= 440'



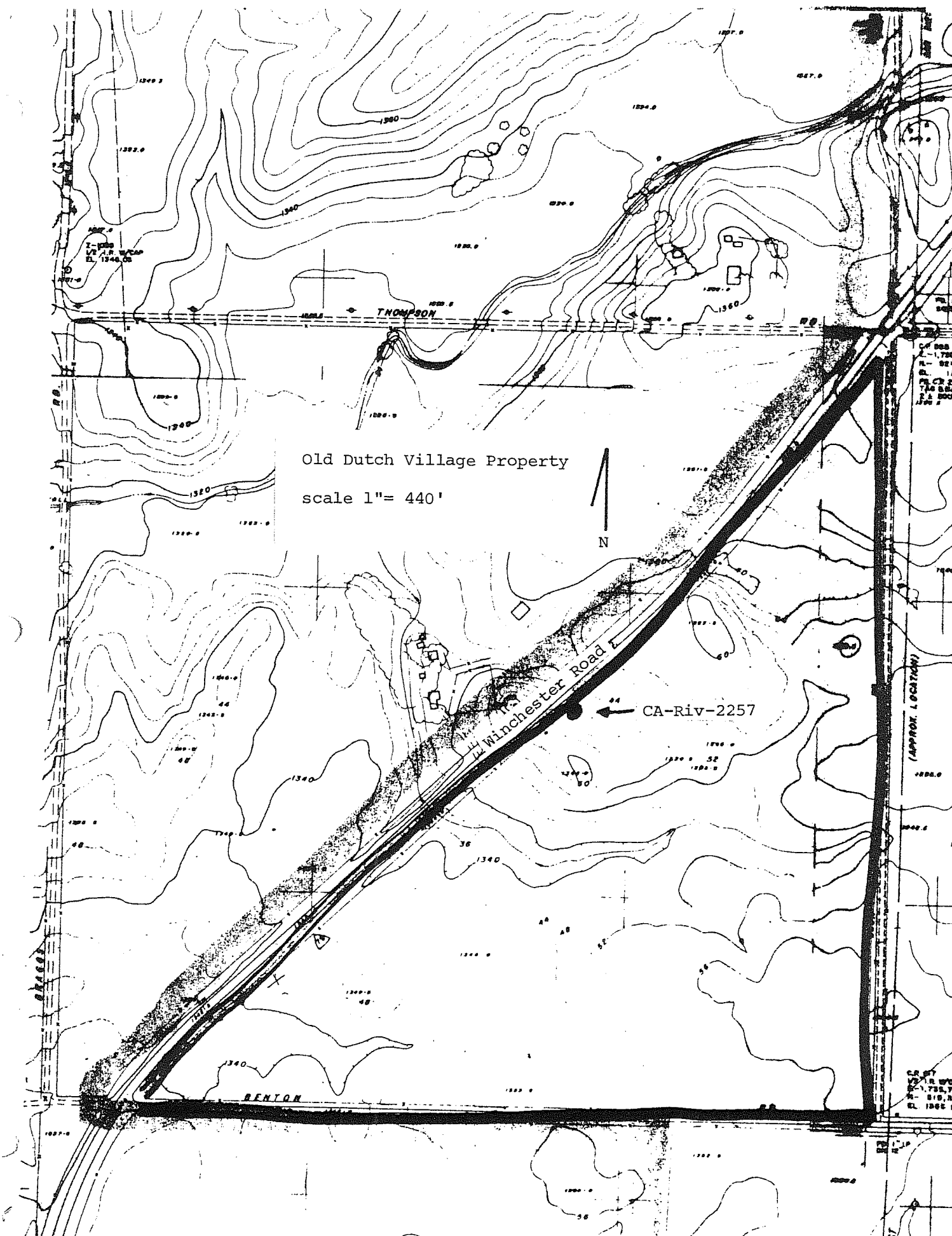
Winchester Road

CA-Riv-2257

CA 008
V-1, 750, 7510C
L- 821, 874, 874
EL. 1350.00
PL. 217
T. 100.00
S. 100.00
100.00

(APPROX. LOCATION)

CA 007
V-1, 750, 750B
L- 810, 817
EL. 1300.00



ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-2257

Page 1 of 5

Other Designations: SITE UPDATE

-
1. County: Riverside
 2. USGS Quad: Bachelor Mtn. 7.5'
 3. UTM Coordinates: Zone 11, 3717000 mN, 488880 mE
 4. Township: 6S Range: 2W Section: 6
 5. Map Coordinates: 142 mmS 15 mmE
 6. Elevation: 1,330'
 7. Location: This site is .5km southwest of the intersection of SH 79 and Leon Rd. It is on the fence-line east of the highway and about 7m from the highway.
 8. Prehistoric: X Historic: Protohistoric:
 9. Site Description: This is a milling station.
 10. Area: 5 m(n/s) x 5 m(e/w) Method: pacing
 11. Depth: unknown
 12. Features: 2 slicks on 2 separate rocks
 13. Artifacts: none found
 14. Non-artifactual Constituents: none
 15. Date Recorded: January 4, 1990
 16. Recorder: C.E. Drover and D.M. Smith
 17. Affiliation and Address: Christopher Drover 13522 Malena Dr. Tustin, CA 92680
 18. Human Remains: none
 19. Site Integrity: fair to poor (see #30)
 20. Nearest Water: 100m north
 21. Vegetation Community (Site Vicinity): sage/scrub, introduced grasses
 22. Vegetation (Site): sage/scrub, grasses
 23. Soil: decomposed granite
 24. Surrounding Soil: decomposed granite

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ARU

JAN 17 1990

ARCHAEOLOGICAL SITE RECORD

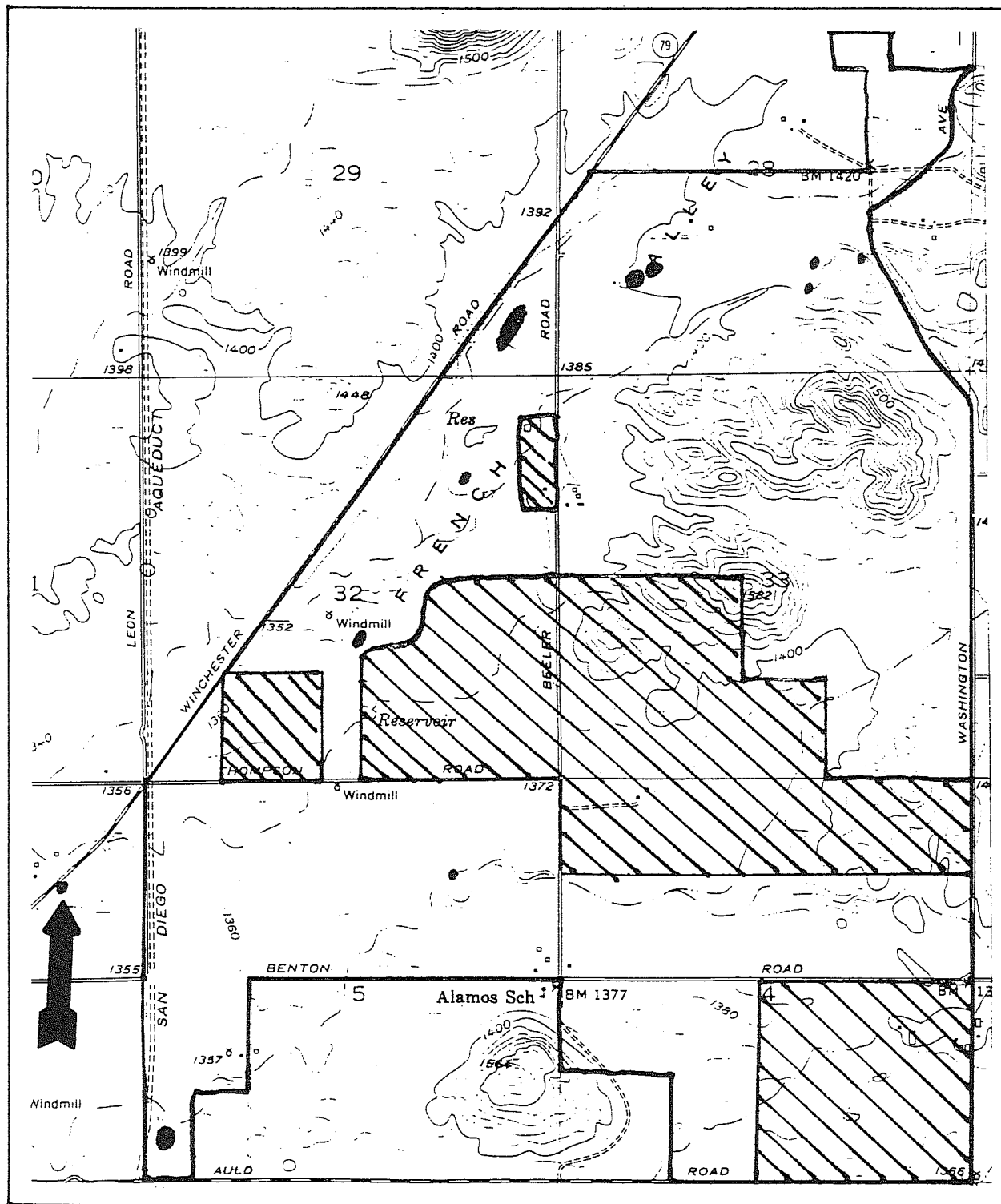
Permanent Trinomial: CA-RIV-2257

Page 2 of 5

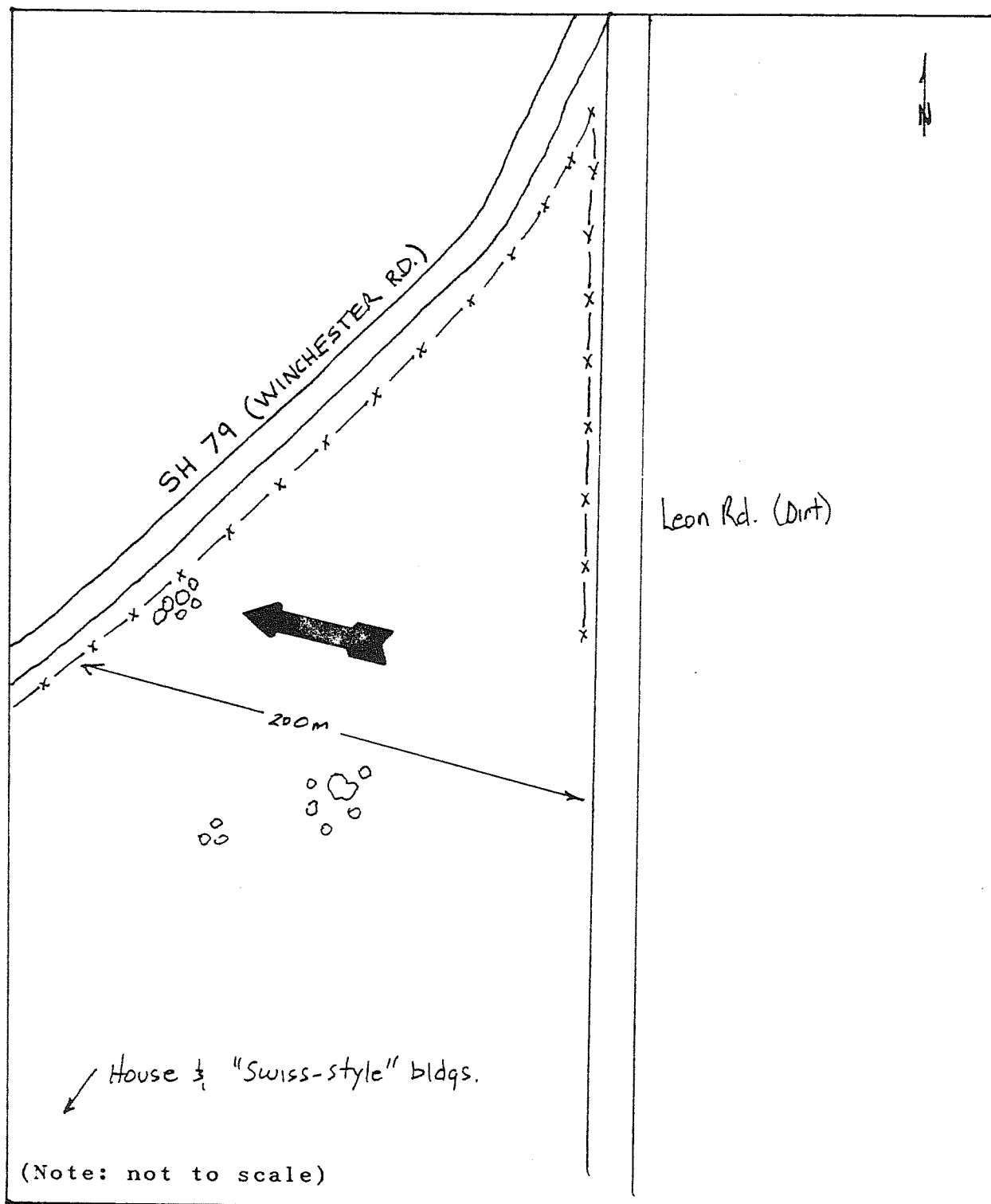
Other Designations: SITE UPDATE

-
25. Geology: southern California batholith
26. Landform: flat alluvial plain
27. Slope: 0%
28. Exposure: full
29. Landowner and Address:
Douglas Wood & Associates
1000 Quail St., Ste. #165
Newport Beach, California 92660
30. Remarks: This site has boulders from the plowed field piled around its constituent rocks and some of its features or artifacts may have been disturbed by agricultural activities.
31. References: none
32. Name of Project: Dutch Village
33. Type of Investigation: records search, survey, report
34. Site Accession No.: ---- Curated at: ----
35. Photos: ---- Taken by: ----
36. Photo Accession No.: ---- On File at: ----

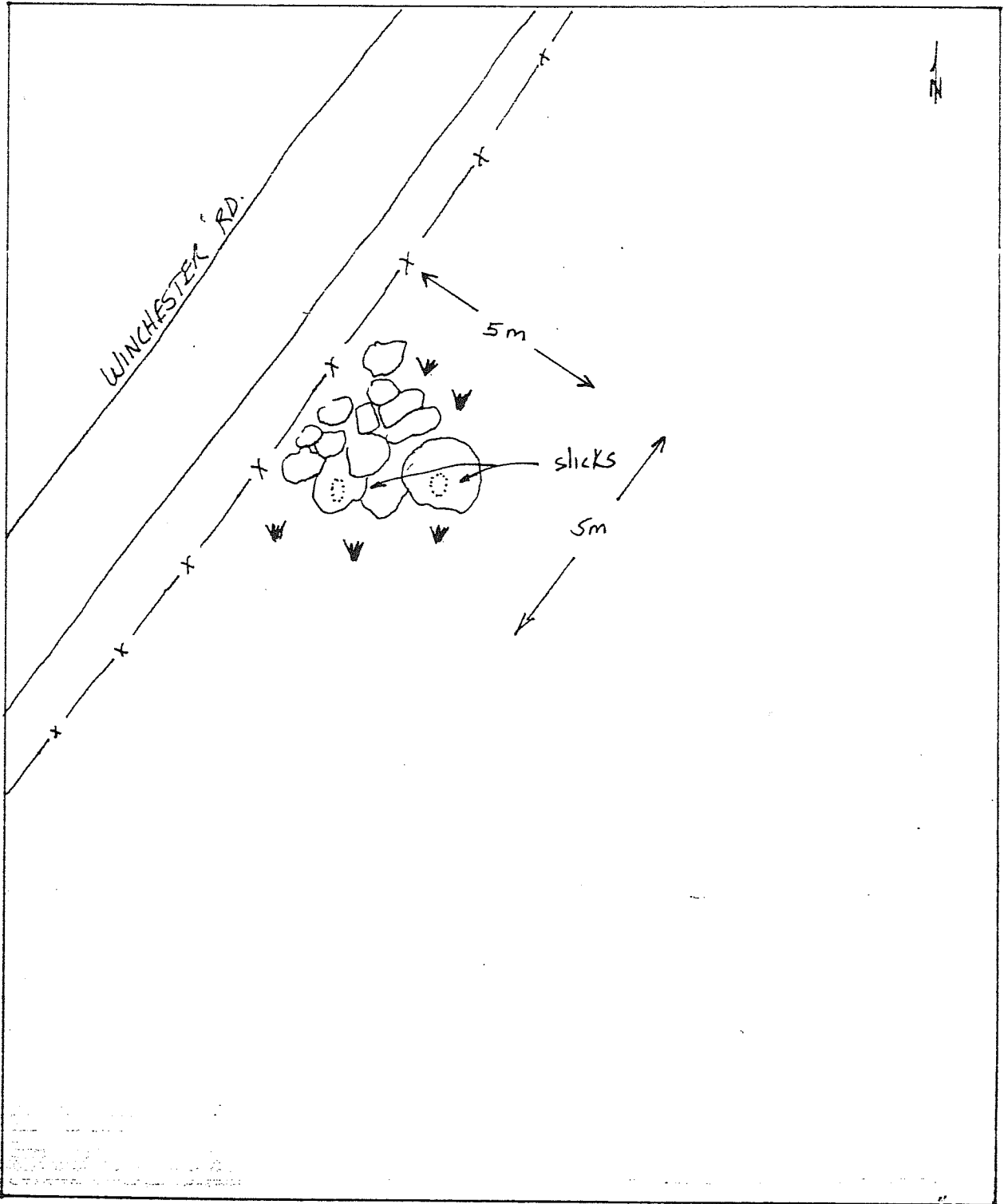
SITE LOCATION MAP



SITE MAP



SITE MAP



ARCHEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-2933

Supplement ☐

Temporary Number: _____

Agency Designation: _____

Page 1 of _____

1. County: Riverside
2. USGS Quad: Murrieta, CA (7.5') 1953 (15') Photorevised 1973
3. UTM Coordinates: Zone 11 / 488300 Easting / 3715160 Northing ()
4. Township 7S Range 2W ; ¼ of SW ¼ of SW ¼ of NW ¼ of Section 7 Base (Mer.) SBM ()
5. Map Coordinates: mmS mmE (from NW corner of map) 6. Elevation 1320'
7. Location: 600 m south of Auld Road and 670 m east of Winchester Road, rock outcropping
on level unplowed bench in hay field.

_____ ()
8. Prehistoric XX Historic _____ Protohistoric _____ 9. Site Description: single bedrock slick on
a rock outcrop surrounded by a hay field

_____ ()
10. Area: 1 m(length)x 1 m(width) 1 m². Method of Determination: tape ()
11. Depth: surface cm Method of Determination: no other indications ()
12. Features: one slick, ground surface - 18 x 20 cm; 1-2 cm deep located on
dark granitic rock about 1 x 1 m is size
_____ ()
13. Artifacts: none

_____ ()
14. Non-Artifactual Constituents: none
_____ ()
15. Date Recorded: 11-1-84 16. Recorded By: S. Wilmoth ()
17. Affiliation and Address: Arch Res. Unit, Univ. of California, Riverside ()

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHEOLOGICAL SITE RECORD

Permanent Trinomial: RIV-2933 / 11/84
mo. yr.

Temporary Number: _____

Agency Designation: _____

Page 2 of _____

18. Human Remains: none _____ ()

19. Site Integrity: rock is broken and slick is battered. New airport may also disturb site _____ ()

20. Nearest Water (type, distance and direction): 700 m NW is spring _____ ()

21. Largest Body of Water within 1 km (type, distance and direction): same _____ ()

22. Vegetation Community (site vicinity): Valley grassland [Plant List ()] _____ ()

23. Vegetation Community (on site): hay crop [Plant List ()] _____ ()

References for above: none _____ ()

24. Site Soil: granite boulder () 25. Surrounding Soil: d.g. _____ ()

26. Geology: granite () 27. Landform: rolling valley floor _____ ()

28. Slope: 0% () 29. Exposure: open _____ ()

30. Landowner(s) (and/or tenants) and Address: private _____ ()

31. Remarks: none _____ ()

32. References: none _____ ()

33. Name of Project: New Rancho California Airport Survey _____ ()

34. Type of Investigation: Archaeological Assessment - See UCRARU #797 _____ ()

35. Site Accession Number: none Curated At: _____ ()

36. Photos: none Taken By: _____ ()

37. Photo Accession Number: none On File At: _____ ()

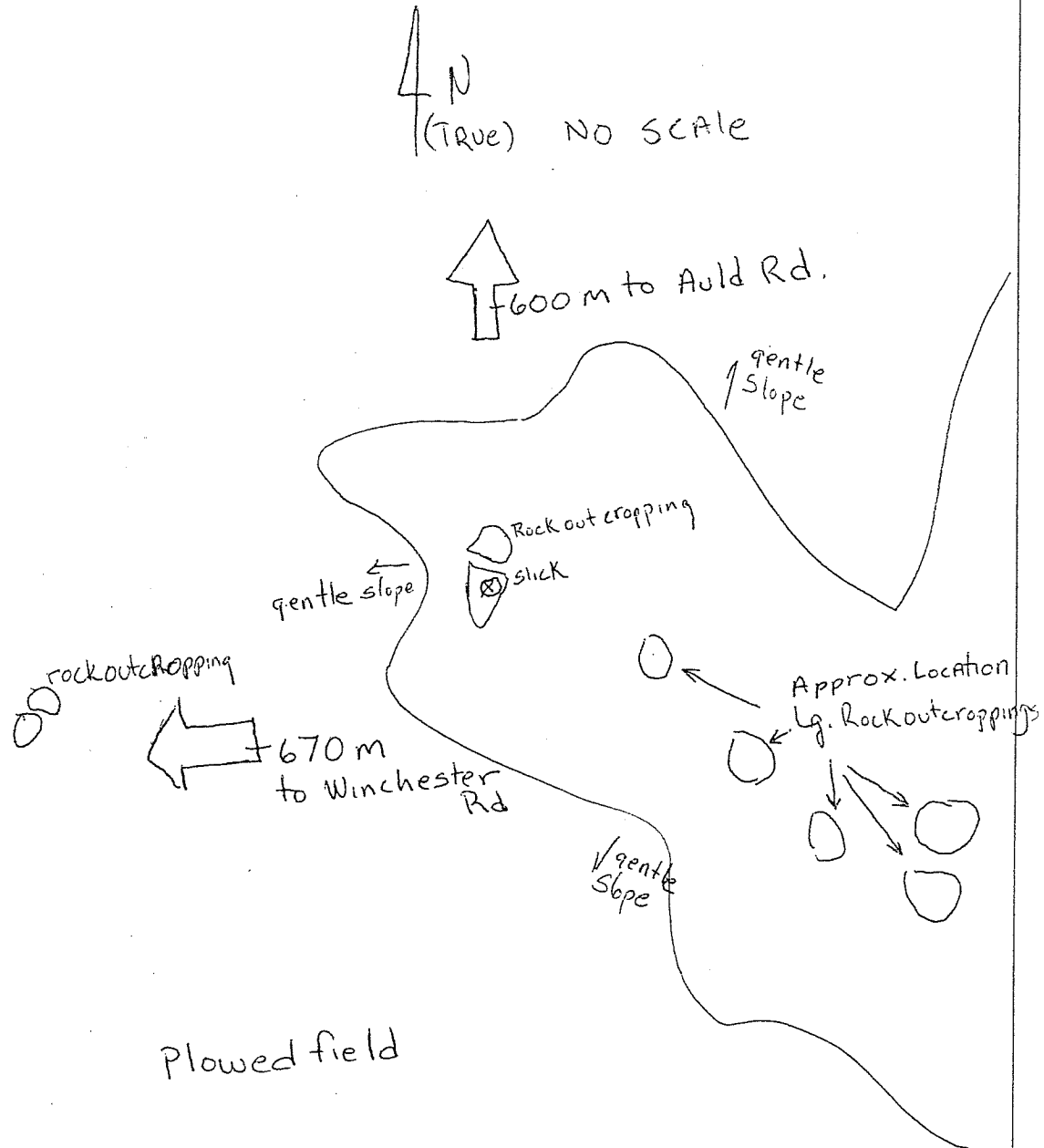
State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHEOLOGICAL SITE
MAP

Permanent Trinomial: RIV-2933 / 11 1984
mo. yr.

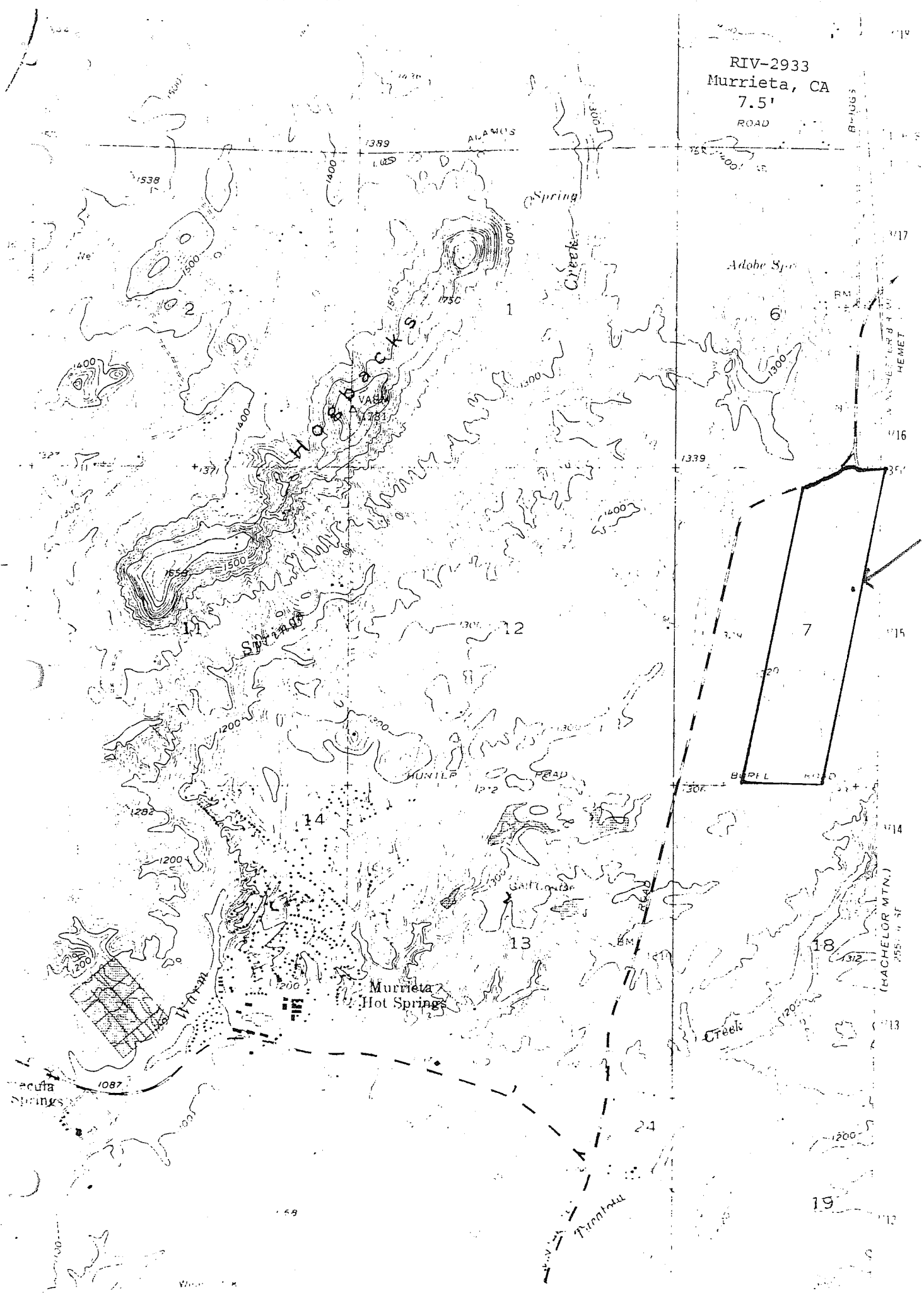
Temporary Number: _____

Page ____ of ____

Agency Designation: _____



RIV-2933
Murrieta, CA
7.5'
ROAD



CONTINUATION SHEET

Primary #

HRI #

Trinomial CA-Riv-3839; CA-Riv-2970

Page 1 of 1

*Resource Name or # (Assigned by

C-Bachelor Mountain-B-1

*Recorded by S. Ashkar, S. Hilton Jones & Stokes

*Date 7-10-99

☐ Continuation

☒ Update

CA-Riv-3839 and CA-Riv-2970 are both milling sites located along Leon Road. The sites were relocated during a cultural resources survey of several proposed alignments for a Williams Telecommunications fiber optic cable between Riverside and San Diego. The site records appear to reflect the current conditions of the sites. However, it was determined that these two sites should actually be considered one. Distances between features in one site are comparable to the distance between the two sites. Therefore, based on the short spatial distance between the sites, their similar functions, and their apparent association, it is recommended that these two sites be combined into one site. Site integrity was noted as good, and the site was flagged. Avoidance measures are not necessary as the cable will not be installed along this route.

Reference: Jones & Stokes. 2000. Draft Cultural Resources Inventory Report for Proposed Fiber Optic Cable Alignments between Riverside and San Diego, Riverside, and San Diego Counties, California.

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AUG 18 2000
ETC

ARCHEOLOGICAL SITE RECORD

Permanent Trinomial:

CA-RIV-2970

Supplement ☐

Temporary Number:

SRS #A

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ARU

Agency Designation:

OCT 26 1984

Page 1 of 6

1. County: Riverside

2. USGS Quad: Bachelor Mtn. (7.5') 53 (15') Photorevised: 1973

3. UTM Coordinates: Zone 11 / 489200 Easting / 3716100 Northing ()

4. Township. 7S Range. 2W : % of NW % of SW % of SW % of Section. 5 Base (Mer.) SBM ()

5. Map Coordinates: mms mmN (from NW corner of map) 6. Elevation 1350'

7. Location: The site is located along the San Diego Aqueduct right-of-way. It lies S of Winchester Road, N of Boreal Road, and immediately E of Leon Road.

8. Prehistoric X Historic Protohistoric 9. Site Description: The site consists of several boulders with milling slicks and one mortar. In Locus A, one boulder has 4 slicks, one has 2, and another has 5 slicks and one mortar; in Locus B, two boulders have 1 slick each. The loci occupy two granite boulder outcrops which are separated by a small basin S of an intermittent drainage.

LOCUS B-10 10 100
10. LOCUS A-10m(length)x 10 m(width) 200 m². Method of Determination: estimation

11. Depth: Unknown cm Method of Determination:

12. Features: None others noted.

13. Artifacts: None noted.

14. Non-Artifactual Constituents: None noted.

15. Date Recorded: 6/29/84

16. Recorded By: A. Cody

17. Affiliation and Address: SRS, 5232 Bolsa, Huntington Beach, CA

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHEOLOGICAL SITE RECORD

Permanent Trinomial: RIV-2970 / 6 / 1984
mo. yr.

Temporary Number: SRS #A

Agency Designation: _____

Page 2 of 6

18. Human Remains: None noted. ()

19. Site Integrity: Fairly good, but along the aqueduct right-of-way dirt has been bulldozed for Leon Road. It may have disturbed or removed part of the site. ()

20. Nearest Water (type, distance and direction): An intermittent drainage 10 m N. ()

21. Largest Body of Water within 1 km (type, distance and direction): Same as above, aside from reservoirs. ()

22. Vegetation Community (site vicinity): Disturbed: Farmland [Plant List ()] ()

23. Vegetation Community (on site): Chapparal and Riparian [Plant List (X)] ()

References for above: Munz 1974 ()

24. Site Soil: Sandy Loam () 25. Surrounding Soil: Sandy Loam ()

26. Geology: Granite () 27. Landform: Rolling Hills ()

28. Slope: 10-15 degrees () 29. Exposure: Open ()

30. Landowner(s) (and/or tenants) and Address: Metropolitan Water District

P.O. Box 54153, Los Angeles, California 90054 ()

31. Remarks: The boulder with 5 slicks and one mortar has a slick-like area throughout the milling. ()

32. References: An archaeological survey of a portion of the San Diego Aqueduct easement.

SRS, Inc. 1984 ()

33. Name of Project: MWD Pipeline Survey ()

34. Type of Investigation: Survey ()

35. Site Accession Number: _____ Curated At: _____ ()

36. Photos: 120 Prints Taken By: T. J. Banks ()

37. Photo Accession Number: _____ On File At: SRS, Inc. ()

ARCHEOLOGICAL SITE RECORD
Continuation Sheet

Permanent Trinomial: RIV-2970 / 6 / 1984

mo. yr.

Temporary Number: SRS #A

Agency Designation: _____

Page 3 of 6 .

Item No.	Continuation
23	Buckwheat, datura, mulefat, arroyo willow, cottonwood.

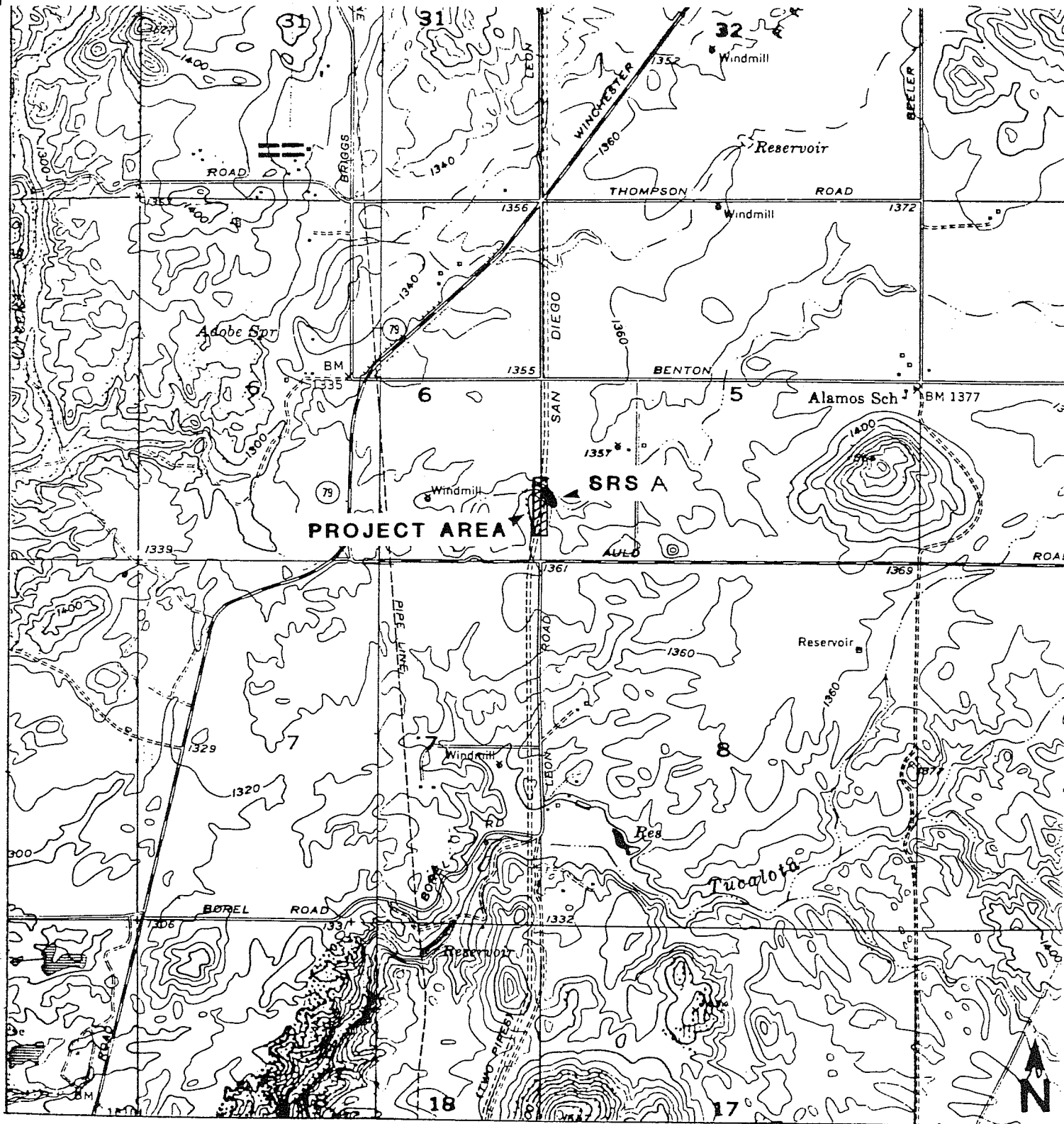
State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHEOLOGICAL SITE LOCATION
MAP

Permanent Trinomial: RIV-2970 / mo. yr.

Temporary Number: SRS #A

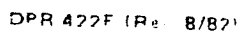
Page 4 of 6

Agency Designation: _____



Murrieta and Bachelor Mtn. USGS Quads.

Scale 1:24,000



FEATURE RECORD

Permanent Trinomial: RIV-2970 / mo. yr.

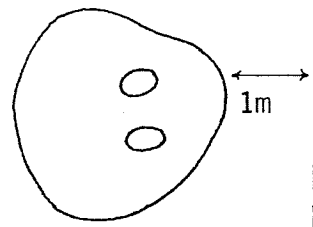
Temporary Number: SRS #A

Agency Designation: _____

Page 6 of 6.

Type of Feature:

Feature A

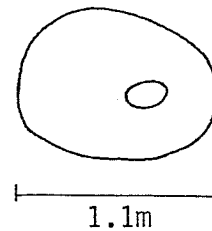


LEON ROAD

1m

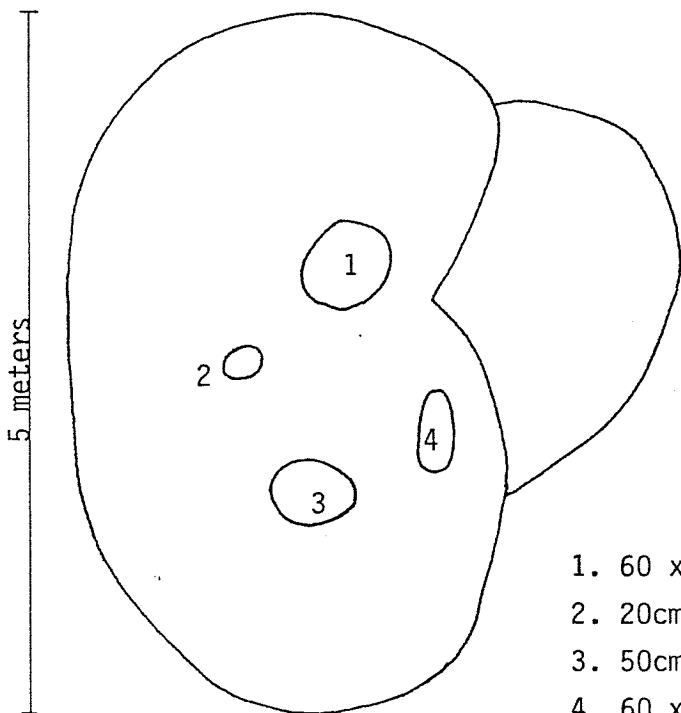
Each slick is 20cm in diameter

Feature D



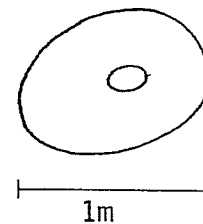
Slick is
20cm in diame

Feature B



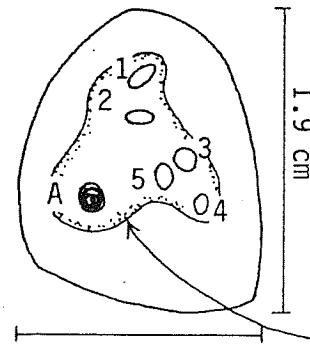
1. 60 x 20cm
2. 20cm diameter
3. 50cm diameter
4. 60 x 15cm

Feature C



Slick is
20cm in diameter

Feature E



1. 18 x 14cm
2. 20 x 14cm
3. Dish - 24 x 20 x 2cm
4. 15 x 11 x 1cm
5. 17 x 25cm
- A Mortar - 18 x 18 x 9cm

- "ground surface

JUN 01 1988

ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: RIV-3409

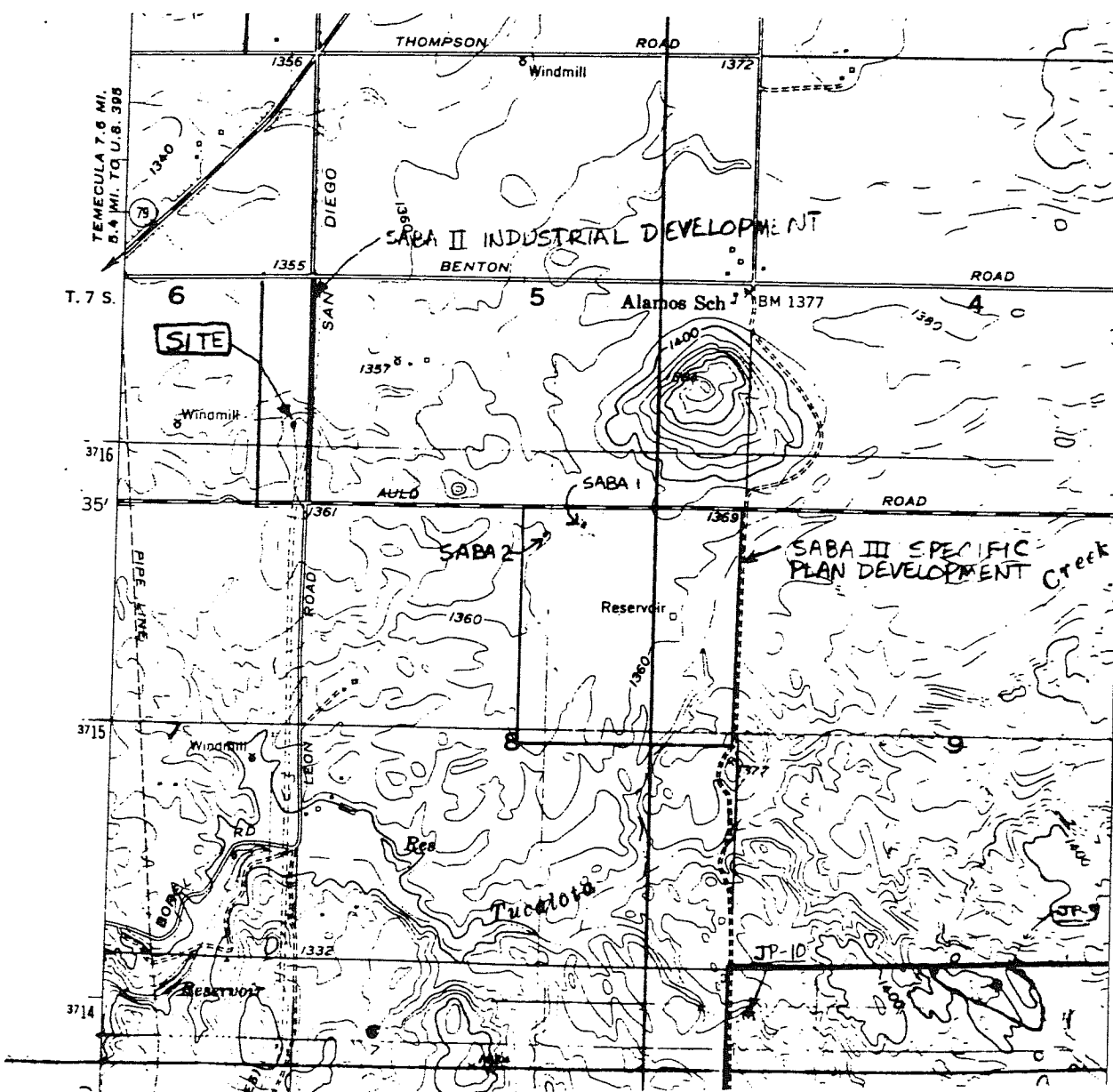
Page 1 of 3

1. County: Riverside
2. USGS Quad: Bachelor Mtn.
3. UTM Coordinates: Zone 11: mE 489,032 mN 3,716,076
4. Twp. 7 S. Rng. 2 W. NE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 11
5. Map coordinates: 396 mm S 411 mm E
6. Elevation: 1,360
7. Location: 2 $\frac{1}{2}$ miles NE of Murrieta Hot Springs off Auld Rd.
8. Prehistoric: X Historic: Protohistoric:
9. Site Description: Bedrock Mortar
10. Area: 8 m(N/S) x 6 m(E/W); Method of Determination: Pacing
11. Depth: ?
12. Features: 1 mortar
13. Artifacts: None
14. Non-artifactual Constituents: None
15. Date Recorded: 11/7/87
16. Recorder: C. E. Drover, E. A. Jackson, Jr.
17. Affiliation and Address: 13522 Malena Dr. Tustin, CA
18. Human Remains: None
19. Site Integrity: Good
20. Nearest Water: Small Tributary To Tualalota Ck.
21. Vegetation Community (site vicinity): Sage-shrub & riparian
22. Vegetation (on site): Riparian
23. Soil: Decomp. Granite
24. Surrounding Soil: Same as 23
25. Geology: So. Cal. Bathol
26. Landform: Toe of N/S ridge
27. Slope: 3%
28. Exposure: NW
29. Landowner and Address: c/o Rancho Pacific Engineering
30. Remarks:
31. References:
32. Name of Project: Saba II Industrial Development
33. Type of Investigation: Survey
34. Site Accession Number:
35. Photos: Curated at:
36. Photo Accession #: Taken by:
On file at:

ARCH AEIOLOGICAL SITE RECORD REGIONAL MAP

Permanent Trinomial: RIV-3409
 U. S. G. S. Map: Bachelor Mtn.
 Recorder: C. E. Drover E. A. Jackson, Jr.

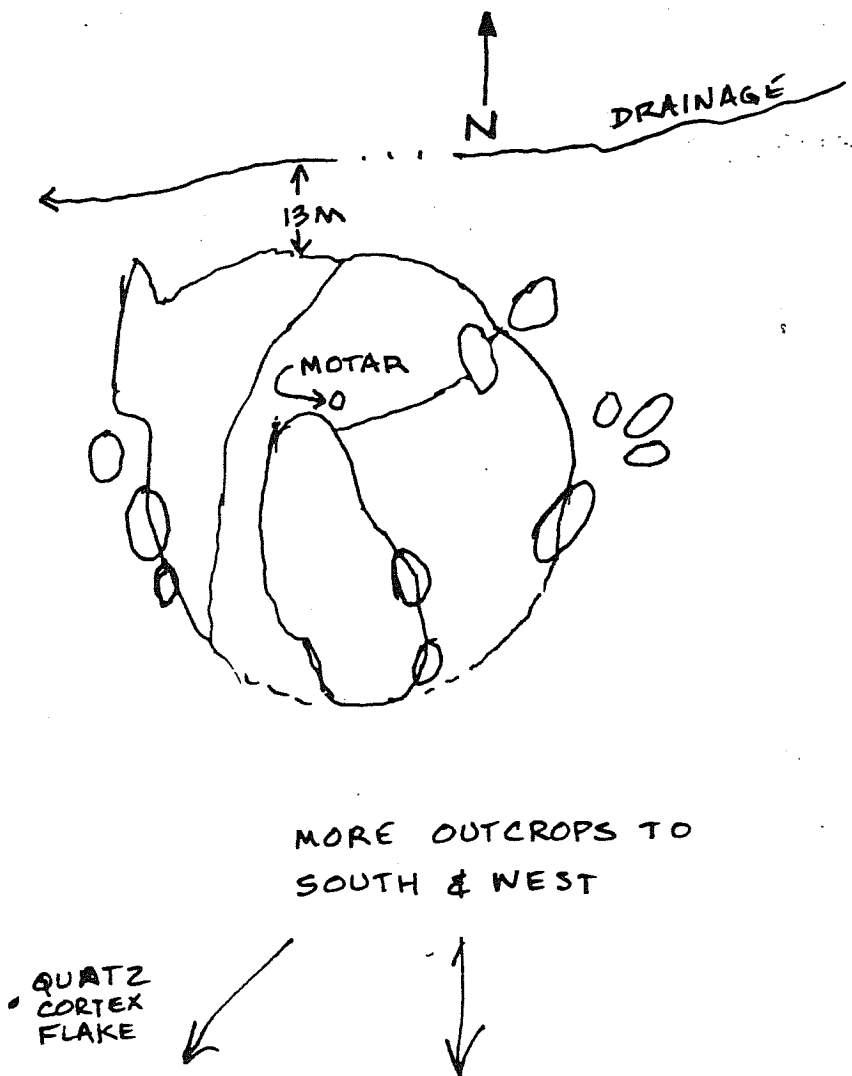
Page 2 of 3



ARCHAEOLOGICAL SITE RECORD SITE SKETCH MAP

Permanent Trinomial: RIV-3409
U. S. G. S. Map: Bachelor Mtn.
Recorder: C. E. Drover E. A. Jackson, Jr.

Page 3 of 3



CONTINUATION SHEET

Primary # _____

HRI # _____

Trinomial CA-Riv-3839, CA-Riv-2970

Page 1 of 1

*Resource Name or # (Assigned by

C-Bachelor Mountain-B-1

*Recorded by S. Ashkar, S. Hilton Jones & Stokes

*Date 7-10-99

☐ Continuation

☒ Update

CA-Riv-3839 and CA-Riv-2970 are both milling sites located along Leon Road. The sites were relocated during a cultural resources survey of several proposed alignments for a Williams Telecommunications fiber optic cable between Riverside and San Diego. The site records appear to reflect the current conditions of the sites. However, it was determined that these two sites should actually be considered one. Distances between features in one site are comparable to the distance between the two sites. Therefore, based on the short spatial distance between the sites, their similar functions, and their apparent association, it is recommended that these two sites be combined into one site. Site integrity was noted as good, and the site was flagged. Avoidance measures are not necessary as the cable will not be installed along this route.

Reference: Jones & Stokes. 2000. Draft Cultural Resources Inventory Report for Proposed Fiber Optic Cable Alignments between Riverside and San Diego, Riverside, and San Diego Counties, California.

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ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV 3839

Page 1 of 5

Other Designations: DV 1

-
1. County: Riverside
 2. USGS Quad: Bachelor Mtn. 7.5'
 3. UTM Coordinates: Zone 11, 3715960 mE, 489180 mN
 4. Township: 7S Range: 2W Section: 5
 5. Map Coordinates: 184 mmS 32 mmE
 6. Elevation: 1,360'
 7. Location: This site is 180m north of Auld Rd. and 80m east of Leon Rd.
 8. Prehistoric: X Historic: Protohistoric:
 9. Site Description: This is a milling site and possible habitation site.
 10. Area: 100 m(n/s) x 150 m(e/w) Method: pacing
 11. Depth: unknown
 12. Features: 15 slicks, 2 mortars, 1 possible rock shelter
 13. Artifacts: 5 pieces of quartzite debitage
 14. Non-artifactual Constituents: none
 15. Date Recorded: January 4, 1990
 16. Recorder: C.E. Drover and D.M. Smith
 17. Affiliation and Address: Christopher Drover 13522 Malena Dr. Tustin, CA 92680
 18. Human Remains: none
 19. Site Integrity: good to poor
 20. Nearest Water: 50m north
 21. Vegetation Community (Site Vicinity): sage/scrub, introduced grasses
 22. Vegetation (Site): sage/scrub and grasses
 23. Soil: decomposed granite
 24. Surrounding Soil: decomposed granite

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ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: *CA RIV3839*

Page 2 of 5

Other Designations: DV 1

25. Geology: southern California batholith

26. Landform: broad drainage system

27. Slope: 0-2%

28. Exposure: full

29. Landowner and Address:

Douglas Wood & Associates
1000 Quail St., Ste. #165
Newport Beach, California 92660

30. Remarks: The slicks and mortar-located on the western part of the site may be a part of CA-RIV-3409 which is 150m east, and for which a site map was not available. However, since the project area was indicated as unsurveyed according to the ARU, it was assumed that this site (DV 1) stands alone. The "rock shelter" grouping has only one mortar in proximity to it, others may be buried. A basalt debitage fragment was found wedged in a crack above the mortar on the wall of the shelter; no other artifacts were visible in the dense undergrowth.

31. References: none

32. Name of Project: Dutch Village

33. Type of Investigation: records search, survey, report

34. Site Accession No.: ---- Curated at: ----

35. Photos: ---- Taken by: ----

36. Photo Accession No.: ---- On File at: ----

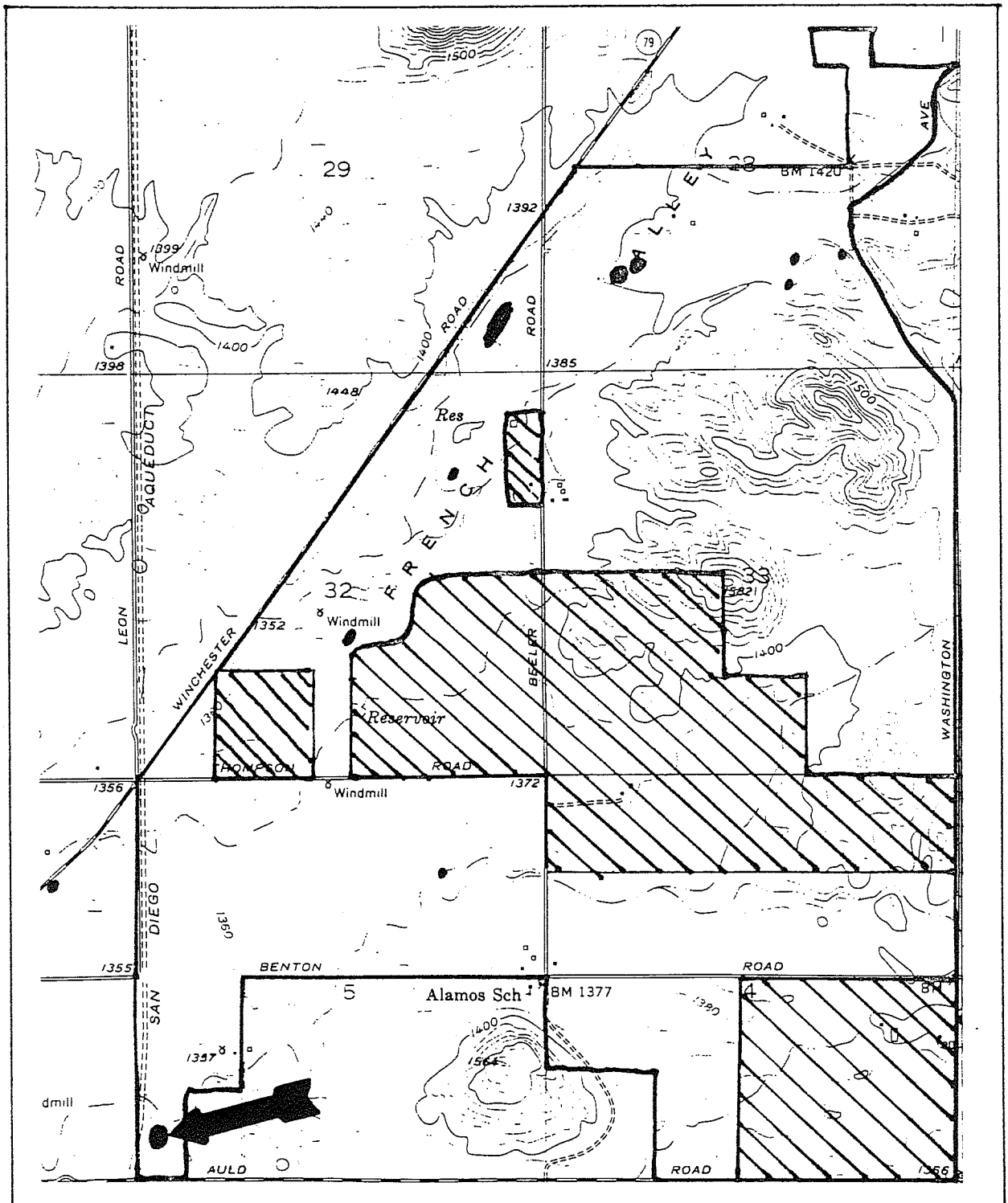
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: *CARIV 3839*

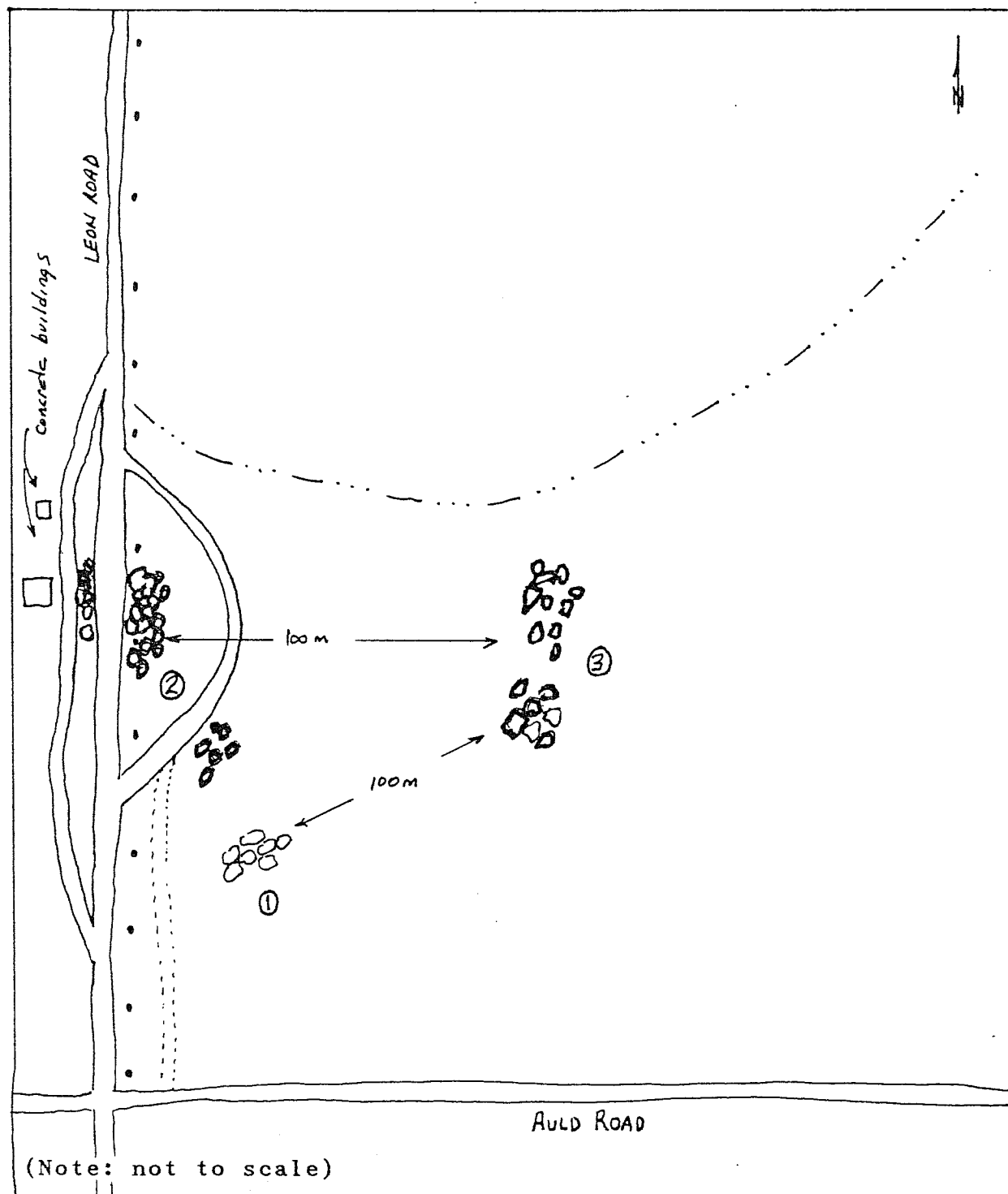
Page 3 of 5

Other Designations: DV 1

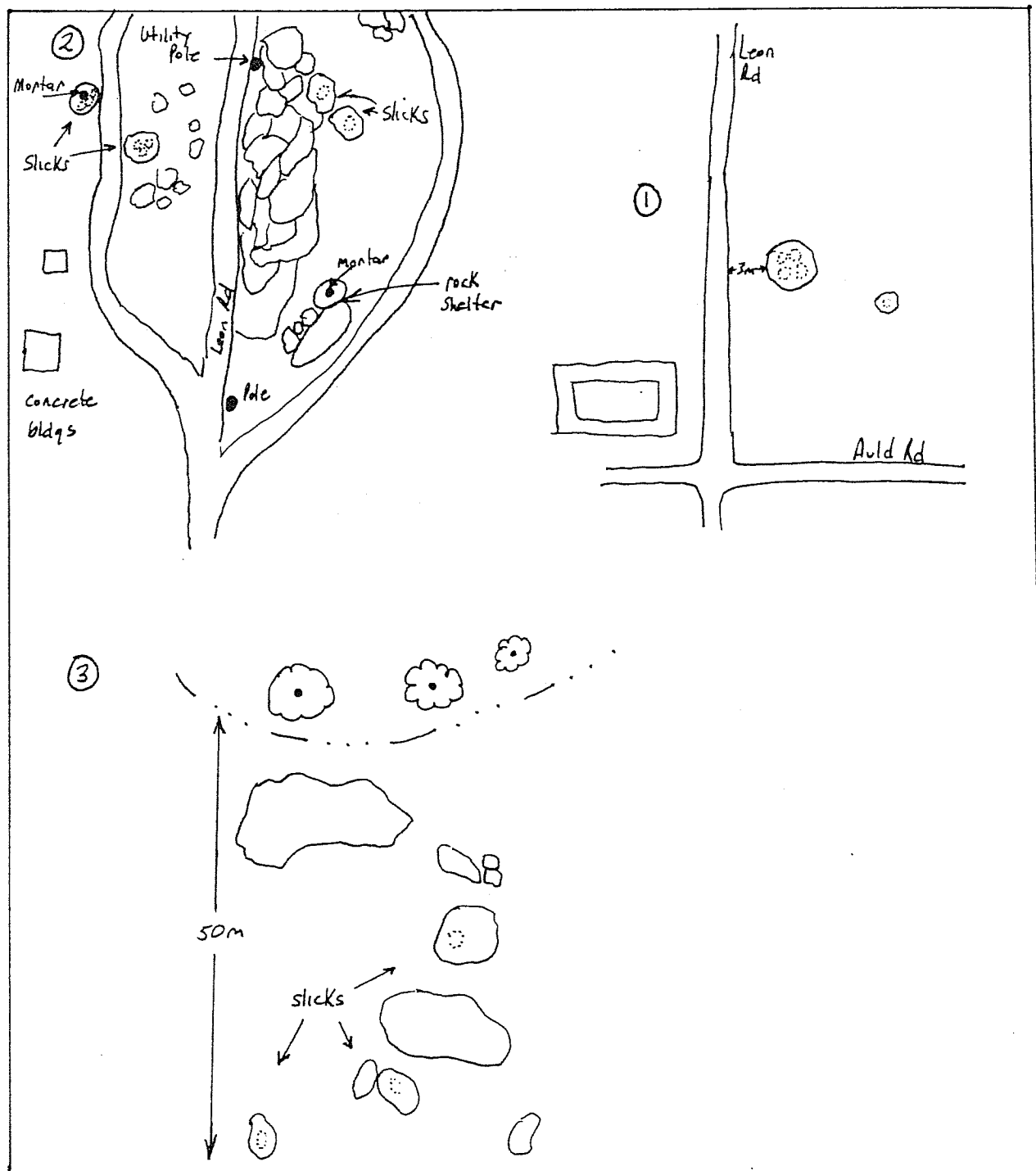
SITE LOCATION MAP



SITE MAP



SITE MAP



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CA-RIV-4662

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ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

Page 1 of 4

Other Designations: ABP 9

1. County: Riverside
2. USGS Quad: Murrieta 7.5'
3. UTM Coordinates: Zone 11, 487630 mE, 3714960 mN ✓
4. Township: 7S Range: 2W; NW 1/4 of NE 1/4 of NW 1/4 of SW 1/4 of Section 7 ✓
5. Map Coordinates: 226 mmS 451 mmE ✓
6. Elevation: 1,360'
7. Location: This site is located 30 meters east of S.R. 79 at a point .8 km north of Borel Road.
8. Prehistoric: X Historic: Protohistoric:
9. Site Description: This is a milling station.
10. Area: 10 m(n/s) x 10 m(e/w) Method: pacing
11. Depth: unknown
12. Features: 3 slicks on 3 boulders
13. Artifacts: none
14. Non-artifactual Constituents: none
15. Date Recorded: February 10, 1990
16. Recorder: C.E. Drover and D.M. Smith
17. Affiliation and Address:
Christopher Drover
13522 Malena Dr.
Tustin, CA 92680
18. Human Remains: none
19. Site Integrity: good
20. Nearest Water: Tocalota Creek 1 km east
21. Vegetation Community (Site Vicinity): sage/scrub, grass
22. Vegetation (Site): same as #21
23. Soil: decomposed granite
24. Surrounding Soil: decomposed granite

ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

Page 2 of 4Other Designations: ABP 9

25. Geology: southern California batholith
26. Landform: low knoll
27. Slope: 0-5%
28. Exposure: full
29. Landowner and Address:
RANPAC Engineering Corp.
27447 Enterprise Circle West
Temecula, CA 92390
30. Remarks: none
31. References: none
32. Name of Project: Airport Business Park, French Valley, CA
33. Type of Investigation: records search, survey, report
34. Site Accession No.: ---- Curated at: ----
35. Photos: ---- Taken by: ----
36. Photo Accession No.: ---- On File at: ----

CA-RIV-4662

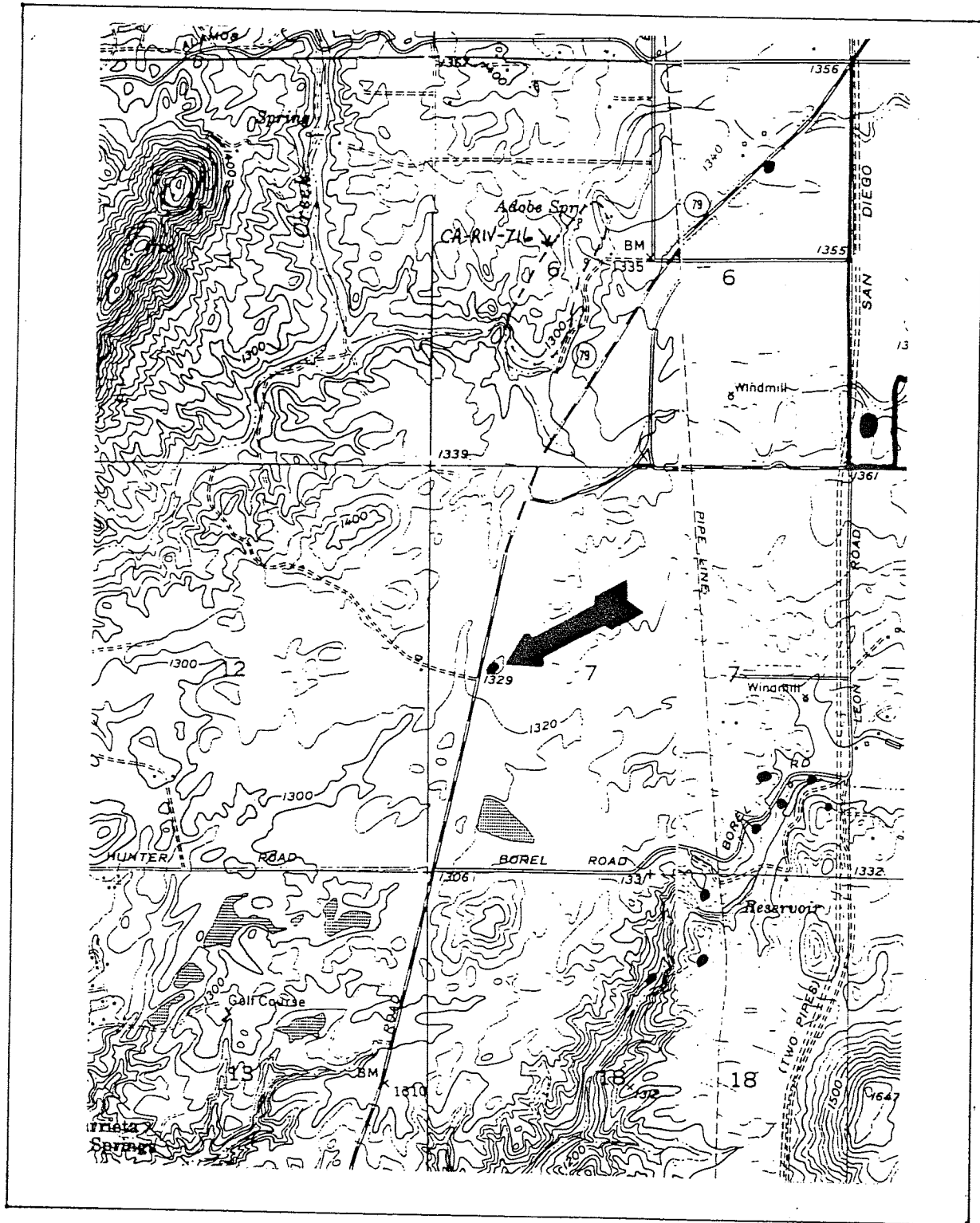
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

Page 3 of 4

Other Designations: ABP 9

SITE LOCATION MAP



CA-RIV-4662

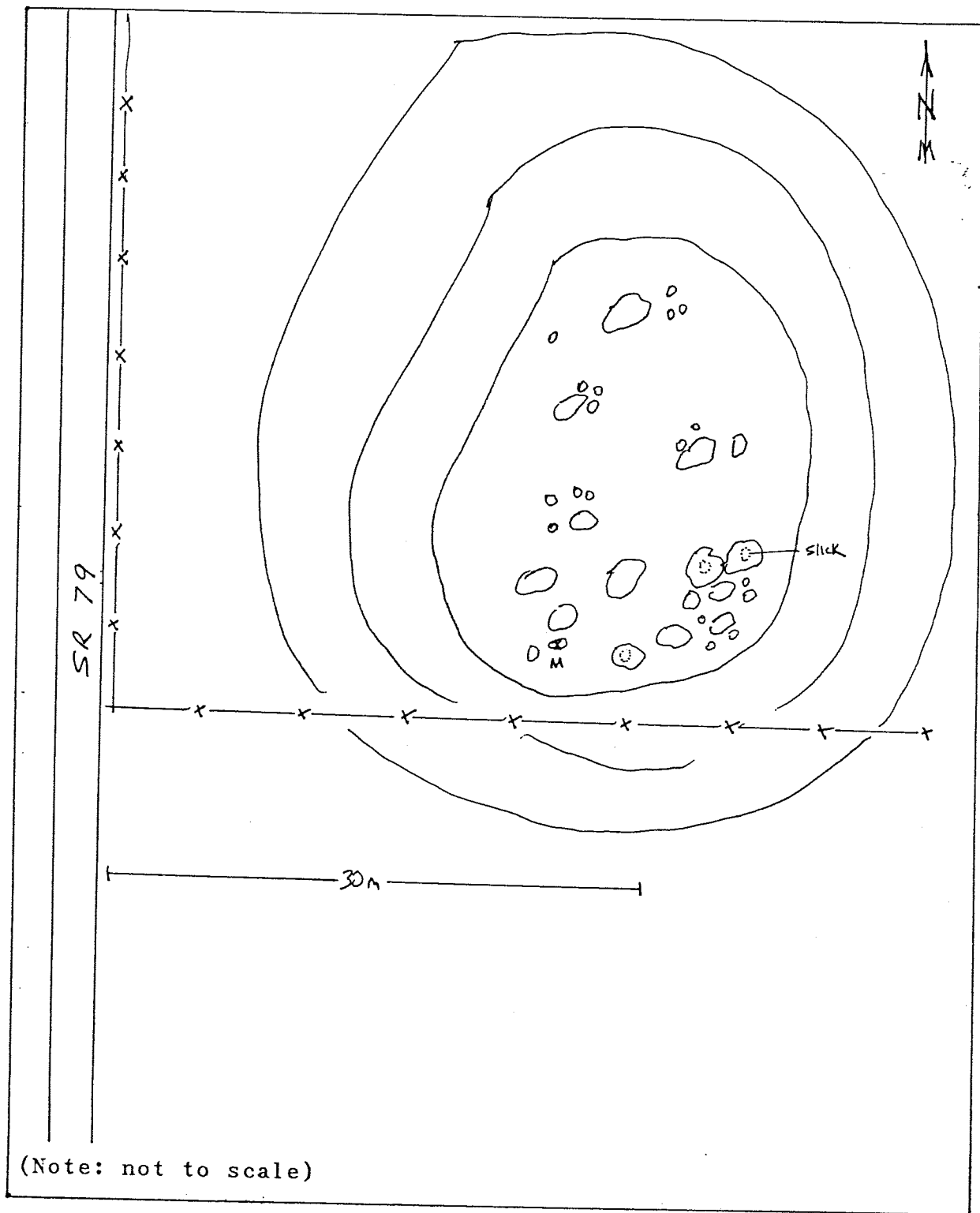
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

Page 4 of 4

Other Designations: ABP 9

SITE MAP



ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-5133-H

Other Designations:

Thompson-Cummins Farmstead

Supplement:

Page 1 of 12

1. County: Riverside
2. USGS: Bachelor Mtn. 1953 7.5' Quad (Photorevised 1973)
3. UTM Coordinates: Zone 11 488950 mEasting 3717430 mNorthing
4. Township 6S Range 2W SW 1/4 of SE 1/4 of SE 1/4 of Section 31 of San Bernardino Base Meridian
5. Map Coordinates: mmS mmE (from NW corner of map)
6. Elevation: 1350 ft. AMSL
7. Location: The Thompson-Cummins Farmstead is situated atop a small knoll in the southern part of French Valley in southwest Riverside County. The intersection of Thompson/Los Alamos Road and Highway 79 is located about 200 yards to the east. The farm is located on 2.5 acres of land on the northside of the road with several short roads providing access.
8. Prehistoric: Historic: 1913-1988 Protohistoric:
9. Site Description: The early 20th century farmstead ruin is surrounded by plowed fields and is located just south of a small intermittent creek. This was once a prosperous farm with a two story farm house, a well, water tower, several sheds and out buildings. Today all that remains are the cement foundations of the farm house and the skeletal remnants of a few collapsed buildings. Modern trash and dumps litter the entire property (see continuation sheets). The site has been documented in detail in a test report prepared by BFMA (item 31) and the reader is referred to that study for detailed site descriptions, test results, as well as a history of the property including interviews with various occupants.
10. Area: 360 (e/w) x 300 ft (n/s) ; 108000 ft² 2.5 acres
Method of Determination: Instrument survey
11. Depth: 6 ft (septic tank)
Method of Determination: Shovel test, test units, and backhoe trenching
12. Features: A. Farm house foundation; B. Shed; C. Well; D. Water tower; E. Septic tank; F. Garage; G. Chicken coop; H. Privy; I. Pond. (See continuation sheets for feature details).
13. Artifacts: One prehistoric portable metate that was probably collected by farm occupants. Trash deposits dating from the 1960s to 1980s from last occupants. Burned remains from house. Architectural remains from collapsing outbuildings. No historic artifacts were found subsurface.
14. Non-Artifactual Constituents and Faunal Remains: None noted.
15. Date Recorded: 8/9-13/93
16. Recorded By: Jerry Schaefer, Drew Pallette, Pam Pallette, Russ Collett, and Collin O'Neil.
17. Affiliation and Address: Brian F. Mooney Associates, 9903-B Businesspark Ave., San Diego, CA 92131.

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Page 2 of 12

18. **Human Remains:** none
19. **Site Disturbances:** The farmhouse has burnt down and only foundations remain, while the outbuildings are all partially standing or completely collapsed. The concrete water tower and well head are still standing. The original metal upper water tank has fallen over and is located in back of the shed. Recent trash dumping has occurred throughout portions of the site.
20. **Nearest Water (type, distance and direction):** Intermittent branch of Warm Springs Creek 100 yards north, large well excavated through bedrock substratum. Adobe Spring and Warm Springs Creek 0.8 mile southwest.
21. **Vegetation Community (site vicinity):** Native vegetation was coastal sage scrub, scrub oak, and grasslands. Current vegetation is agricultural and ornamental.
22. **Vegetation (on site):** eucalyptus, Peruvian pepper tree, fir, coyote melon, prickly pear, agave bromus grasses, dove weed, horehound mint, Russian thistle, Australian saltbush, mustard, California sagebrush, and California buckwheat. Thin riparian strip of willow along creek, 100 m north.
23. **Site Soil:** Monserate-Arlington-Exeter soil association: Monserate sandy loam
24. **Surrounding Soil:** Same as above and Friant fine sandy loam
25. **Geology:** Upper Jurassic Marine Sedimentary and Metasedimentary, 0.5 m below surface.
26. **Landform:** Alluvial plain of French Valley
27. **Slope:** 0-15 percent
28. **Exposure:** 360 degrees
29. **Landowner(s) (and/or tenants) and Address:** Rancho California Partners II, c/o AMCOR Capital Inc., Newport Beach, Calif.; DOD, U.S. Air Force (pending).
30. **Remarks:** Recommended evaluation of not National Register eligible due to lack of integrity, subsurface archaeological remains, or important historical associations.
31. **References:** Jerry Schaefer, Drew Pallette, and Anne Duffield-Stoll 1993 *The Thompson-Cummins Farmstead: Archaeological and Historical Investigations of an Early 20th Century Farm in French Valley, Riverside County, California*. Prepared by Brian F. Mooney Associates for the Army Corps of Engineers, Los Angeles District. This report contains test results, interviews with former residents of the farm, and the results of archival research.
32. **Name of Project:** March Air Force Base NEXRAD Facility.
33. **Type of Investigation:** Subsurface Testing, Archival Review, and Significance Evaluation.
34. **Site Accession Number:**
Curated at:
35. **Photos:** Yes, Curated at Brian F. Mooney Associates.

Item No.

9. **Site description (continued):** The farm is surrounded by plowed fields on three sides and Thompson/Los Alamos Road on the south. A tributary of Warm Springs Creek, containing a small riparian community of willow and sycamore trees, is located at the base of the hill 100 yards north of the farm. The surrounding countryside is still farmed extensively with fields of barely, wheat, and grasses extending into the distance. Occasional groves of eucalyptus and olive trees dot the landscape revealing the location of historic farms and residences.

The original homestead, built by Henry Thompson in the 1890s, was located several hundred yards northwest of the current site, across the creek to the north in a grove of eucalyptus trees. This apparently was abandoned and torn down or moved to the current site. The barn and stables for the Thompson-Cummins farm were located on the northern side of the creek, perhaps at the original site. Today, the remains of several rusted pieces of farm equipment, the remnants of a barn or shed, and a wooden roof can be found among the trees.

One of Henry Thompson's sons, Joseph Vance Thompson, built the subject farmhouse and out buildings in 1913 and remained there until the late 1920s when he moved his family to Oregon for a few years. The farm remained active up into the 1970s, with various tenants and owners. Modification to several structures has occurred over the years, not the least of which was the introduction of electricity in the late 1940s.

12. **Feature descriptions (continued):**

Feature A The Farm House

The two story farm house was situated on top of the knoll, facing south, with open views of the surrounding fields. Mrs. Rachel Thompson Schmoker, one of the daughters of Joseph Thompson, grew up in the house from 1913 until the mid 1920s and it is from her that we are able to glean some details of the house during that period. Built in 1913, it consisted of five to six rooms on the ground floor including a living room, bedroom, study, dining room, and kitchen. There were four bedrooms and a bathroom upstairs. There were wooden floors throughout with linoleum in the kitchen. All the walls were plastered and painted. Wood burning stoves warmed the kitchen and dining room and were also used for cooking. Kerosene lamps provided lumination until electricity was installed in 1947. A Collman chandelier lighted the dining area which was the center of activity for the family. At some point in the early history of the house carbide gas lamps were used in the kitchen and living rooms. This innovation to have lasted only a few years when the family went back to using kerosene. A kerosene stove heated the upper story.

There is little information about changes and modifications that occurred to the farm house after the 1940s. Electricity was introduced in 1947, while indoor toilet and bathroom facilities may have been built downstairs in the back room next to the kitchen. The house was occupied by various tenants till 1982 and was apparently abandoned until it burned down in 1988. Few modifications probably were made once the farm house ceased to be owner/occupied in the 1950s. This seems to be substantiated by what remains after the fire.

Today all that remains of the farm house are the foundation walls and 6 inches of charred rubble. Two 1 by 1 meter test units were excavated inside the house to determine construction techniques, building phases, and ascertain if significant subsurface deposits remain. One unit (Unit 4) was placed in the northwest corner of the living room while the other unit (Unit 5) was located along the southern wall of the kitchen.

Item No.

12. The Farmhouse continued

The 5 3/4 in. thick foundation is poured cement mixed with gravel and fist-size rocks, extending to a depth of 1 foot. Below this is a 5-6 in. deep concrete and boulder footing. No bolts or nails were observed on the top of the foundation suggesting that the house frame was not attached to the foundation.

Situated on the south side of the house are the remains of a front porch with steps leading towards the garden. Made of poured pink concrete, it has been incised to give the appearance of tiles. Post holes for a wooden rail are located along the outside of the porch, as are the foundations of four large (2 by 2 ft) cobble and concrete pillars.

According to informants the house, burned down in 1988. Little remains despite eighty years of use. In fact, there are no remnants of burned furniture or other items such as sinks or toilets that one would expect to find after a fire. Various informants have stated that the property was abandoned after 1982, perhaps helping to account for the lack of household furniture and goods.

Feature B The Back Shed or Blacksmiths Shop

The collapsed remains of a shed or barn are can be found at the back of the property, about 25 feet north of the well. Rachael Schmoker identified this structure as a blacksmith shed. She also said that this shed was originally located south of the main house, next to the road, and was moved to its present location after the farm house was built in 1913. She remembers living in it while the house was being built. The collapsed remains include a shingled roof, a portion of which was built with square nails, that may be part of this older structure.

The east/west oriented structure is approximately 20 ft. long and 14 ft. wide. The building collapsed inward and the roof fell on top of the walls. There is no evidence of a foundation or floor. No furniture is evident except the remains a modern sofa and toilet; nor is there any evidence of black smithing activity. A porch or roofed overhang was located on the eastern end of the building. Adjacent to this was a chicken coop.

The building appears to have been of box frame construction with vertical siding. The original roof was made of horizontally set 1 x 3 in. slat boards covered with shingles and later asphalt roofing paper. At a later date corrugated sheet roofing was added. Siding on the building was vertical 9 x 3/4 in. boards while the gables were made of 6 3/4 x 3/4 in. planks nailed horizontally.

Feature C The Water Tower

The original water tower still partially stands. The top metal tank has been removed and portions can be found behind and west of the blacksmiths shed. The cement tower consists of two parts: the upper water tank and the lower room that housed the pump. The existing tower is approximately 14 ft. high with an outside diameter of 7 ft. There is a doorway on the western side of the bottom m half of the tower. This bottom section is 7 ft. high and 6 ft. in diameter. Two vent holes are located in cement walls near the 1 in. by 1 ft. wooden beamed ceiling. Atop this is a cement bottom for the upper water tank. A drain hole is located at the base of the tower in the eastern wall. Two small (4 x 2 in.) indentations or motor mounts are situated in the cement floor of the room. A 2 in. diameter pipe extends several inches down from the upper tank through the center of the ceiling.

Item

12 **Feature D The Well**

The 5 ft diameter well is located several feet north of the water tower. The top 3 ft of the well wall is composed of poured cement below which can be seen the excavated sedimentary substratum. Modern trash fills the well within 5 ft. of the surface. A cement motor mount pad is located on the north side of the well, while a 3 in. diameter pipe extends 3 ft. out of the ground on the south side of the well.

Rachel Schmoker remembers that water from the well was pumped up to the water tanks in the tower and these provided water for the house. Several pipes extend from the water tower to the house.

Feature E The Septic Tank

Portions of a septic tank were discovered just east of the water tower while trenching during the current study. Buried under 3 ft. of fill, the tank consists of five chambers of poured cement approximately 10 ft. long, 5 ft. wide and 3 ft. deep. It was covered with 1 3/4 x 6 3/4 in. redwood boards. Several pipes extend downslope, east of the septic tank, into an area that may have been the leach field.

Feature F The Garage

At the northern edge of the property, 70 ft. west of the blacksmith shed, is a slab of poured concrete. The 17 ft. by 9 ft. slab has a rectangular 32 in. by 68 in. by 5 ft. deep mechanics pit in its center. There are no existing walls to the structure. An automobile chassis is located adjacent the slab on the east. Most of the debris filling the mechanics pit, and also scattered about, is related to automobile work. In addition to the mechanics trash there is a large amount of modern, domestic debris. Almost all the trash dates to the 1970s.

Half-inch bolts located in the floor of the garage suggest that a wooden box frame was secured to the slab. The concrete used to pour the slab and pit are similar in make up to that used for the house. It is grainy with large to small (fist-size to gravel) sub-rounded stones, most likely gathered locally.

Feature G The Chicken Coop

The remains of a dirt floored outbuilding are located on the western edge of the property in a grove of eucalyptus trees. Although still partially standing, it is extremely deteriorated and missing most of the original siding. What siding does remain is a combination of wire mesh fencing, corrugated galvanized sheets, and dried out rotten boards. The material appears to have been recycled from other structures of different ages.

The lumber used in the construction of the structure includes 2 x 4 in., 1 3/4 x 3 3/4 in., and 1 1/2 x 3 3/4 in. boards. The wire fence includes three types of wire: a wire mesh with straight warp wires connected by weft wires wrapped around the warp wires for two full turns at regular intervals; a wire mesh consisting of warp wires overlain by weft wires whose intersections are held in place by a third piece of wire which clamps or binds the warp and weft together; and a mesh of warp wires overlain by weft wires, with soldered or welded intersections. This last type of wire is known as welded wire fabric, is available in varied sizes, and is commonly used in modern construction. Barbed wire found within the structure is of "The Winner" style or the "two point barbed wire - American Gidden" type, which has been available since 1874. The wire nails used for the construction of the structure vary in size from 8d common to 16d common. One variation of nail includes a thick head with a slight indentation on the side.

Item No.

12. **The Chicken Coop continued**

The overall impression of the structure, looking at the construction details, is that the building is of recent construction consisting of recycled materials, possibly from other structures. However, recycling of materials is often done on farms and ranches where older structures are torn down and incorporated into newer buildings. Mrs. Rachael Thompson Schmoker indicated that a portion of the Thompson-Cummins farmstead was built of recycled wood from a saloon in the town of Mureitta.

The structure has the appearance of a chicken or turkey coop. Mrs. Schmoker mentions that chickens were kept on the farm and that there was a "long narrow" chicken coop. The size and shape of this present structure suggest that it is not the original building to which she refers but probably was built in more recent times.

Feature H The Privy

A still standing privy is located just south of the chicken coop among the eucalyptus trees. It is a one seater, roofed, and originally enclosed on three sides with the open side facing north. The wood frame has a corrugated roof and sidings. The interior may have had plywood paneling. The privy is 6 ft 3 in long by 5 ft. 5 in. wide, and stands 6 ft. 2 in. high in the front sloping to 5 ft. 2 in. in the back. The seat is 3 ft 10 in by 28 in by 1 ft 10 in high with a hole diameter of 11 in. There is no evidence of a toilet seat. The privy has the appearance of being of modern construction dating probably to the 1970s.

Eucalyptus Grove

On the western edge of the property there is a large grove of eucalyptus trees some of which appear to be very old. Rachael Schmoker recalls that the trees were present when the Thompson family moved into the homestead in 1913. She mentions that it was in this area that a privy was located. A relatively recent privy and chicken coop can presently be found in the grove. There are numerous trash pits and can scatters also located among the trees. These were tested using excavation units (units 1-3) and backhoe trenching. The trash pits averaged 1-2 ft. in depth and 2-3 ft. in diameter. The can and trash scatters were shallow with less than a foot of depth. All the trash dates from the late 1970s and is mostly domestic materials including soda cans, plastic bottles, shoes, clothing, vegetable and meat cans, styrofoam containers, and other assorted articles. No historic items were located in this area during the study.

Front Garden and Yardscape

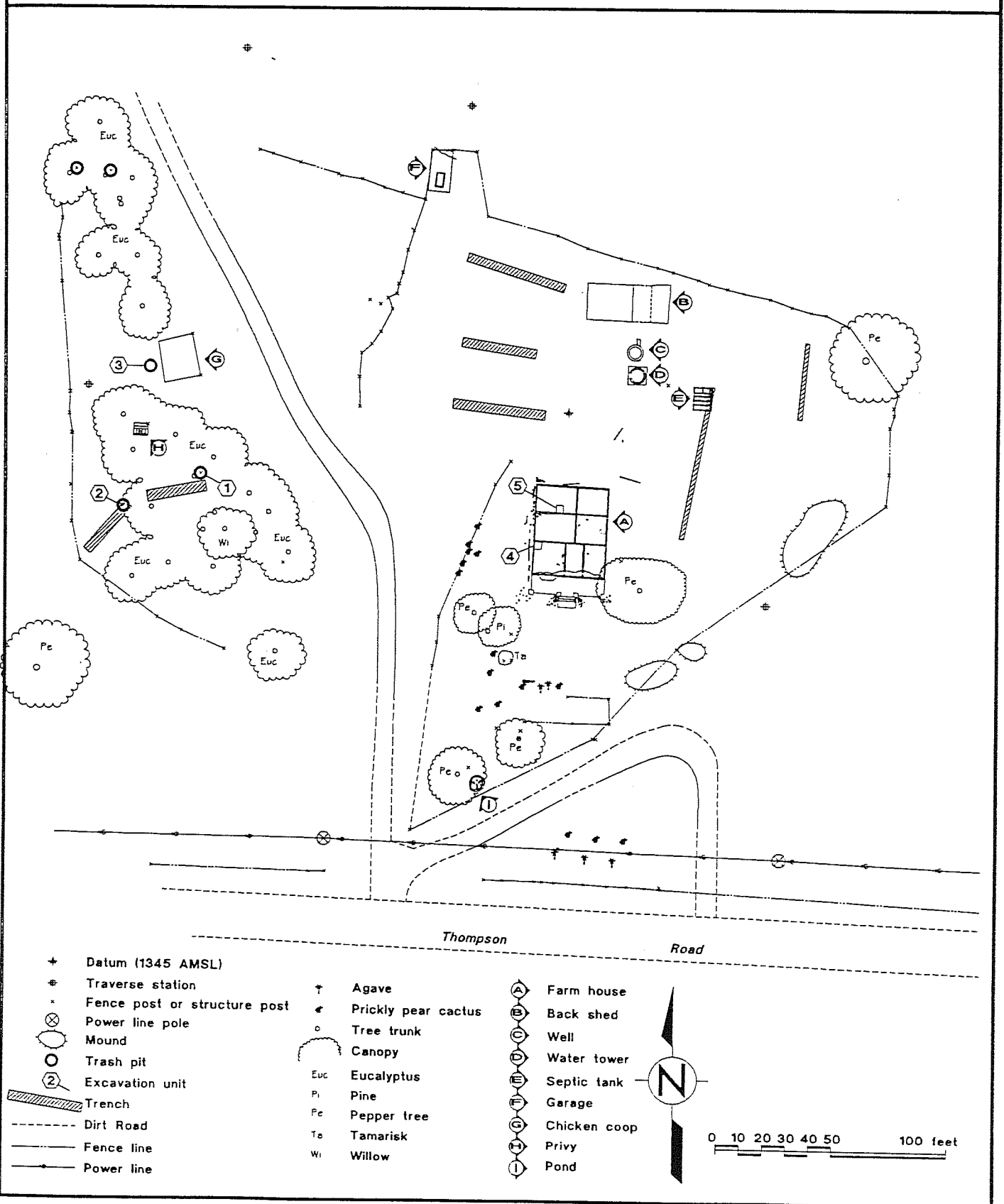
In front of the farm house are the remnants of a garden. Four pepper trees, including a very large old one on the southeast corner of the house porch, a pine tree, stands of prickly pear cactus, and several large century plants (agave) are located in the 60 ft by 75 ft area. What appears to once have been a cobble lined pond 4 ft in diameter (Feature I) sits adjacent one of the pepper trees near the road (Figure 15b). A partially fenced area, approximately 20 x 10 ft in size, may have provided space for a vegetable garden. No formal garden paths or structures are evident, nor is there any uniformity in the landscaping. It is of interest to note that domesticated prickly pear cactus and agave are often associated with hispanic residences in southern California. One informant has mentioned that a Mexican family lived at the farm at one time.

ARCHAEOLOGICAL SITE MAP

Permanent Trinomial: CA-RIV-5133-H Mo. 1 Yr.

Page 7 of 12

Other Designations: Thompson-Cummins Farmstead



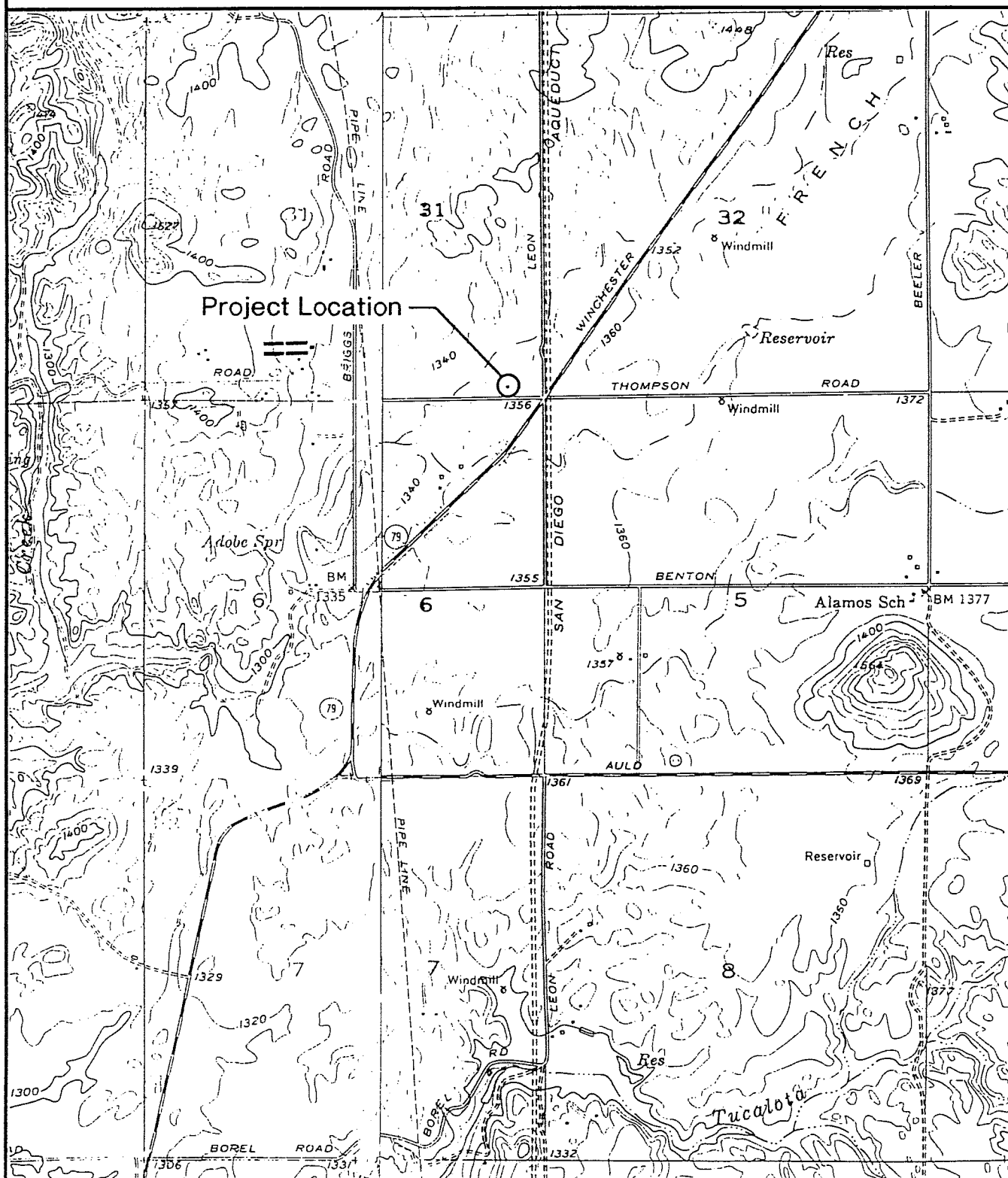
ARCHAEOLOGICAL SITE LOCATION MAP

Permanent Trinomial: CA-RIV-5133-H

8 | 93
Mo. | Yr.

Page 8 of 12

Other Designations: Thompson-Cummins Farmstead



U.S.G.S 7.5' Quad maps, Bachelor Mtn and Murietta



FEATURE RECORD

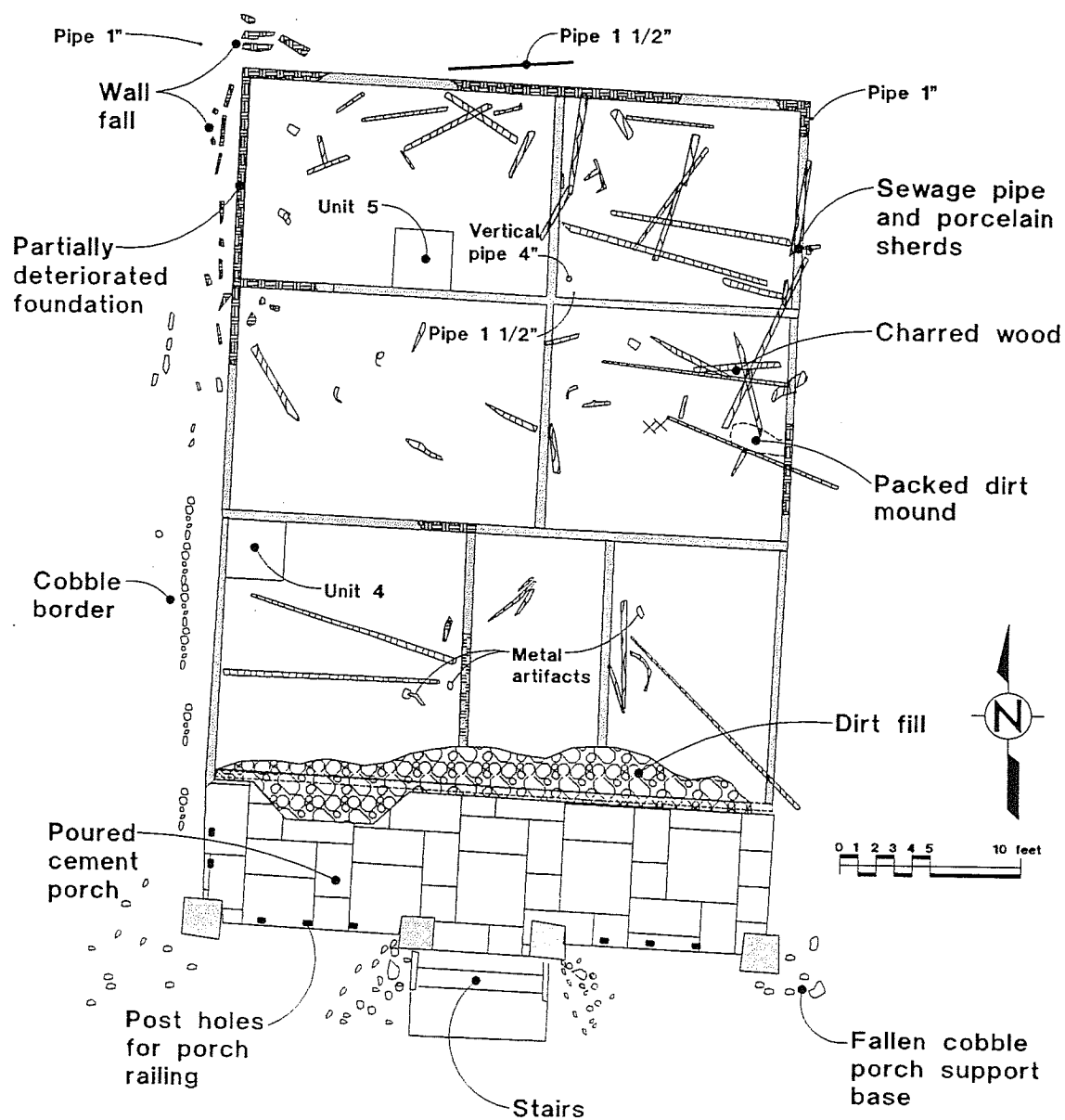
Permanent Trinomial: CA-RIV-5133-H

8 / 93
Mo. Yr.

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Other Designations: Thompson-Cummins Farmstead

Type of feature: House foundation



FEATURE RECORD

Permanent Trinomial: CA-RIV-5133-H

8 / 93
Mo. Yr.

Page 10 of 12

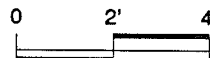
Other Designations: Thompson-Cummins Farmstead

Type of feature: Shed

Wood shingles partially
replaced by asphalt roofing
paper and corrugated metal

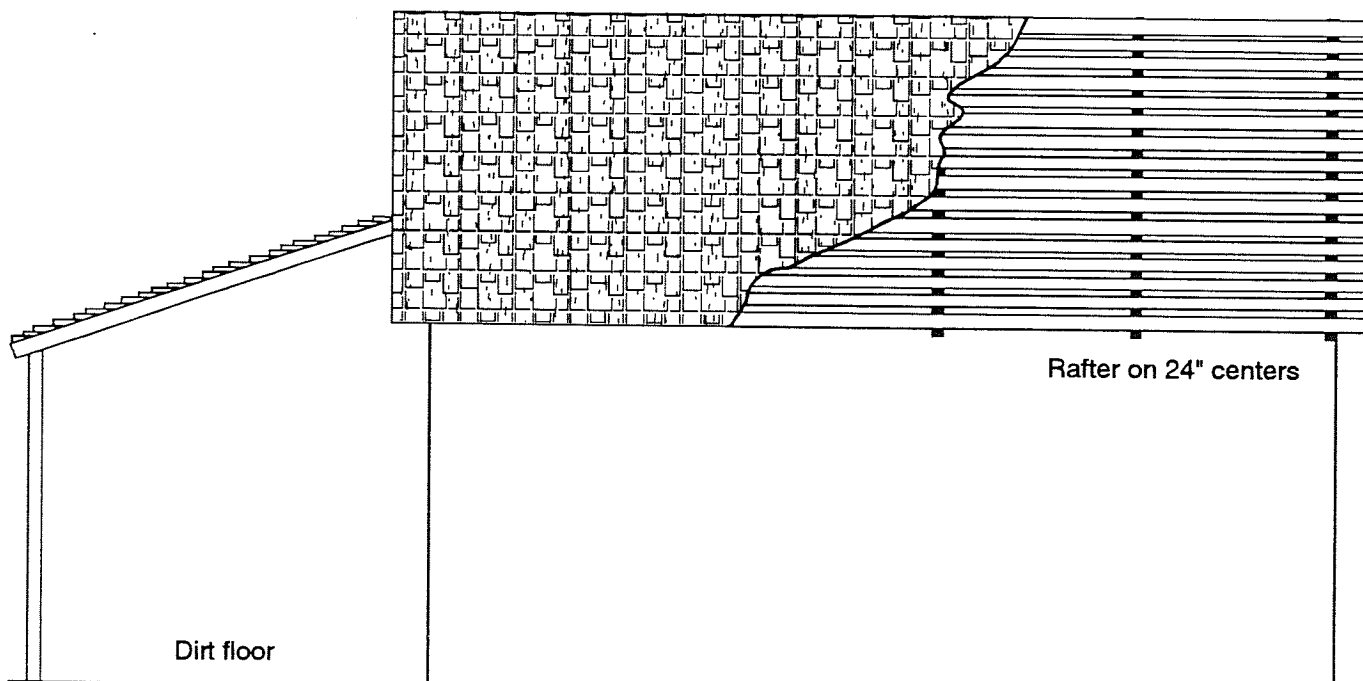
6 3/4"x3/4" horizontal
lap seam siding on gables

Vertical board basic
siding, 9"x3/4" on
box frame



Notched rafter-plate joint

RECONSTRUCTED WEST ELEVATION



Rafter on 24" centers

Dirt floor

RECONSTRUCTED NORTH ELEVATION

FEATURE RECORD

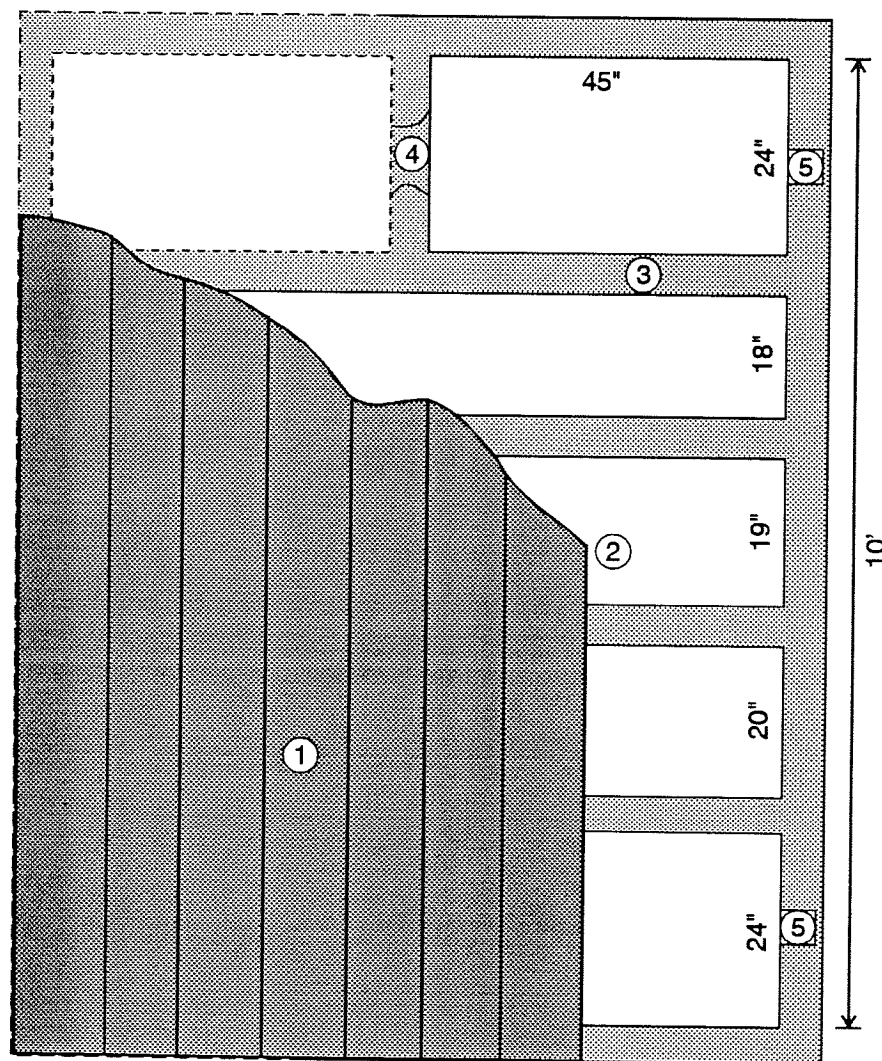
Permanent Trinomial: CA-RIV-5133-H

8 / 93
Mo. Yr.

Page 11 of 12

Other Designations: Thompson-Cummins Farmstead

Type of feature: Septic tank



LEGEND

- ① Lumber cover is 1 3/4 x 6 3/4 & 1 7/8 x 6 3/4 multiple redwood boards.
(Cement is 4" thick)
- ② Approximate depth is 3'
- ③ Concrete appears to be poured in one batch, not reinforced.
- ④ Breach in bottom of wall, not a pipe.
- ⑤ 10" Cement pipe

FEATURE RECORD

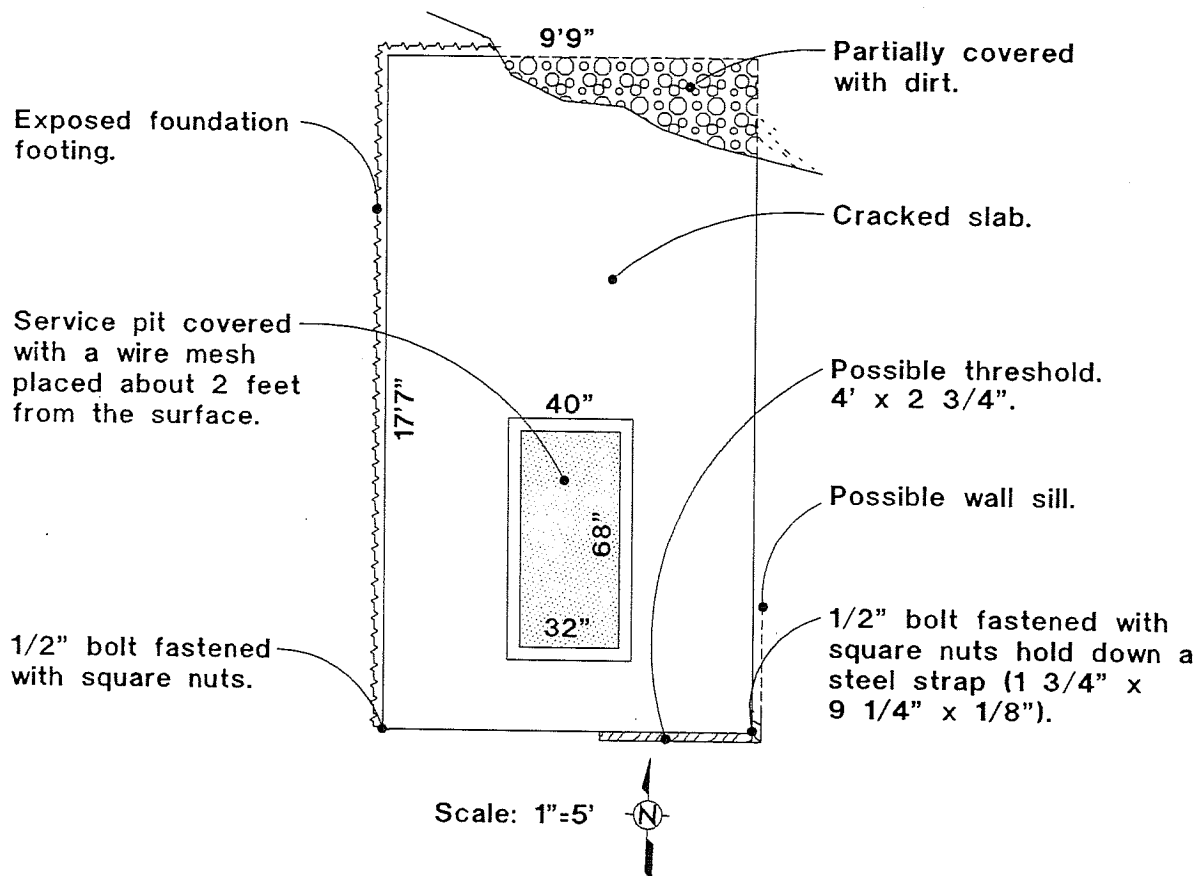
Permanent Trinomial: CA-RIV-5133-H

8 / 93
Mo. Yr.

Page 12 of 12

Other Designations: Thompson-Cummins Farmstead

Type of feature: Garage/service pit



ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-5326H

Page 1 of 5

Other Designations: ABP 10

1. County: Riverside
2. USGS Quad: Bachelor Mtn. (7.5) Photorevised 1973
3. UTM Coordinates: Zone 11, 488660 mE, 3717020 mN
4. Township: 6S Range: 2W ;SE 1/4 of SE 1/4 of NW 1/4 of NE 1/4 of Section 6 Base Meridian San Bernardino
5. Map Coordinates: 141 mmS 10 mmE (from NW corner of map)
6. Elevation: 1340'
7. Location: This site is located on the northern side of HWY 79 .5 kilometers south of the intersection of HWY 79 and Thompson Road. The site is situated in a prominent grove of Eucalyptus and Pepper trees.
8. Prehistoric: - Historic: X Protohistoric: -
9. Site Description: This site is an historic residence with a main house foundation and several other features.
10. Area: 60 m(n/s) x 40 m(e/w) = 1,885 square meters
Method: pacing/tape; elliptical formula
11. Depth: ? cm Method of Determination: none
12. Features: a concrete house foundation, a concrete water trough, a rock oven, a rock wall, an adobe floor, a concrete foundation, a non-structural rock wall, a pile of rock, several rubbish deposits
13. Artifacts: numerous recent trash deposits litter the site: cans, both aluminum and steel, jugs, jars, plate glass, etc.
14. Non-artifactual Constituents and Faunal Remains: -
15. Date Recorded: September 16, 1993
16. Recorded by: C.E. Drover and D.M. Smith
17. Affiliation and Address:
Christopher Drover
18961 Ironwood Ln.
Santa Ana, CA 92705
18. Human Remains: none observed
19. Site Disturbances: The only remaining intact structures are the oven, and the water trough. Numerous pits exist near the foundations and oven suggesting looting activities, and others have been using the site for a dumping ground.

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JUN 16 1994

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ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

Page 2 of 5

Other Designations: ABP-10

-
20. Nearest Water: The site is situated at the confluence of two intermittent drainages.
21. Vegetation Community (site Vicinity): coastal sage/scrub; introduced grasses and trees
22. Vegetation (site): Eucalyptus, Pepper, Olive, Oak, Palm, grasses, wildflowers
23. Site Soil: decomposed granite
24. Surrounding Soil: decomposed granite
25. Geology: southern California batholith
26. Landform: flat
27. Slope: 0% (vertical rise/horizontal distance)
28. Exposure: full
29. Landowner and Address:
RANPAC Engineering Corp.
27447 Enterprise Circle West
Temecula, CA 92390
30. Remarks: None of the historical rubbish deposits observed during this recordation appeared to be contemporaneous with the domicile. Most appear relatively recent. Others may exist and are obscured by vegetal matter. The fact that amateur collectors have been digging near the house suggests deposits existed and still may exist that are of historical relevance to the property.
31. References:
Munz, P.A.
1959 A California flora. Berkeley and Los Angeles:
University of California Press.
32. Name of Project: Airport Business Park, French Valley, CA
33. Type of Investigation: records search, survey, report
34. Site Accession No.: No Collections Curated at: ----
35. Photos: No Photographs Taken by: ----
36. Photo Accession No.: ---- On File at: ----

ARCHAEOLOGICAL SITE RECORD

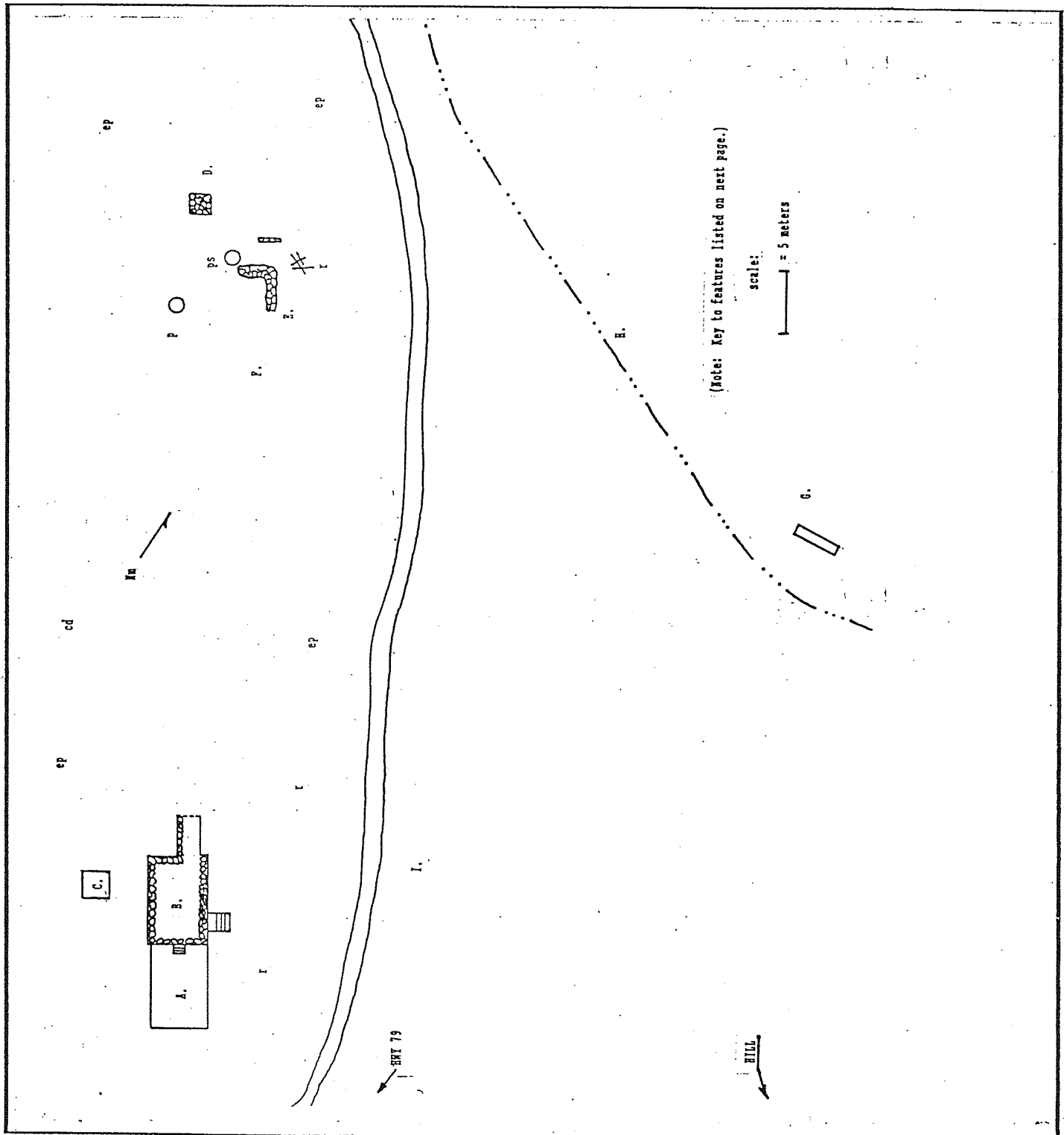
Permanent Trinomial:

CA-RIV-53261

Page 3 of 5

Other Designations: ABP-10

SITE MAP



FEATURES

- A. This is a concrete pad that has synthetic floor tiles still attached to its surface.
- B. This is a basement or cellar constructed of native rock, mostly granite. Mortar was not evident although it may exist. The feature has thick walls (approx. 50 cm) and is about 1.5 meters deep. The access may have been via a ramp on the northern end of the structure. There appear to be two stone benches built into the structure at each end. The floor and most of the lower walls are obscured by rubbish, dirt, and fallen building materials. Two solid concrete stoops remain that once allowed access to the upper structure (no longer exists).
- C. This is a square concrete foundation.
- D. This is a rock oven constructed from local materials.
- E. This is a remnant stone wall/foundation of unknown use.
- F. There is what appears to be an adobe floor in this area. Litter and vegetal debris cover most of it.
- G. This is a solid concrete watering trough.
- H. Intermittent drainage
- I. Dirt road accessible from HWY 79.

KEY

- HILL - This hill is immediately adjacent to HWY 79 and in sight of
- A. There is a rudimentary stone wall, 15 meters in length on the northern end of the hill and perpendicular to HWY 79. A pile of rocks is near the eastern end of the wall. Numerous cans, bottles and other recent cultural debris was noted among the rocks on the hile.
- cd - can deposit
 - ep - eucalyptus and pepper trees
 - p - palm tree
 - ps - palm tree stump
 - r - rubbish (generalized dumping)

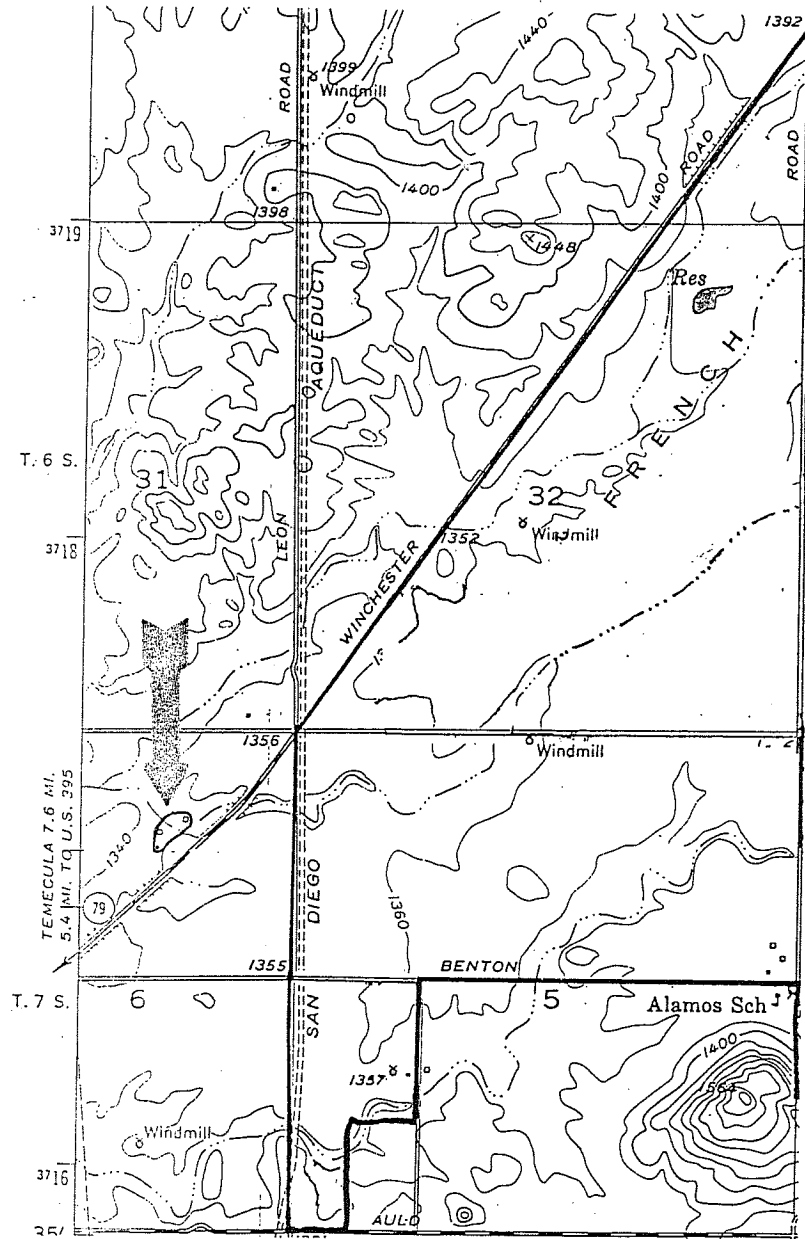
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-5326H

Page 5 of 5

Other Designations: ABP-10

SITE LOCATION MAP



ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial:

CA-RIV-5327

Page 1 of 4

Other Designations: ABP-11

1. County: Riverside
2. USGS Quad: Bachelor Mtn. (7.5) Photorevised 1973
3. UTM Coordinates: Zone 11, 488680 mE, 3717240 mN
4. Township: ~~4S~~ Range: 2W; SE 1/4 of NE 1/4 of NW 1/4 of NE 1/4 of Section 6 Base Meridian San Bernardino
5. Map Coordinates: 132 mmS 11 mmE (from NW corner of map)
6. Elevation: 1,340'
7. Location: This site is located at the end of a southwest trending ridgeline and is accessed from Los Alamos Rd.
8. Prehistoric: X Historic: - Protohistoric: -
9. Site Description: This site has milled stone and flaked stone suggesting seasonal and possibly more ephemeral use.
10. Area: 30 m(n/s) x 20 m(e/w) = 471 square meters
Method: pacing/tape; elliptical computation
11. Depth: ? cm Method of Determination: none
12. Features: none
13. Artifacts: 1 Bedford metasedimentary single platform core (approx. 200 g); 2 fragments granite groundstone, same piece (total wgt. approx. 1.5kg); 1 large metavolcanic groundstone frag (approx 2 kg.)
14. Non-artifactual Constituents and Faunal Remains: 1 possible granite FAR
15. Date Recorded: September 16, 1993
16. Recorded by: C.E. Drover and D.M. Smith
17. Affiliation and Address:
Christopher Drover
18961 Ironwood Ln.
Santa Ana, CA 92705
18. Human Remains: none observed
19. Site Disturbances: The site is situated in a field used extensively for agricultural purposes. Nearly every rock inspected, and the artifacts observed, is scarred from discing or similar activities.

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ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial: CA-RIV-5327

Page 2 of 4

Other Designations: ABP-11

-
20. Nearest Water: An unnamed intermittent drainage is 50 meters southwest of the site.
 21. Vegetation Community (site Vicinity): coastal sage/scrub
 22. Vegetation (site): introduced grasses
 23. Site Soil: decomposed granite
 24. Surrounding Soil: decomposed granite
 25. Geology: southern California batholith
 26. Landform: ridgeline and slope
 27. Slope: 2-5% (vertical rise/horizontal distance)
 28. Exposure: full
 29. Landowner and Address:
RANPAC Engineering Corp.
27447 Enterprise Circle West
Temecula, CA 92390
 30. Remarks: A sheepherder had tended his flock where this site was located just prior to the survey. This greatly facilitated the discovery of the site. The surrounding dense vegetation hindered efforts to extend this site's boundaries, or to locate other loci or sites.
 31. References:
Munz, P.A.
1959 A California flora. Berkeley and Los Angeles:
University of California Press.
 32. Name of Project: Airport Business Park, French Valley, CA
 33. Type of Investigation: records search, survey, report
 34. Site Accession No.: No Collections Curated at: ----
 35. Photos: No Photographs Taken by: ----
 36. Photo Accession No.: ---- On File at: ----

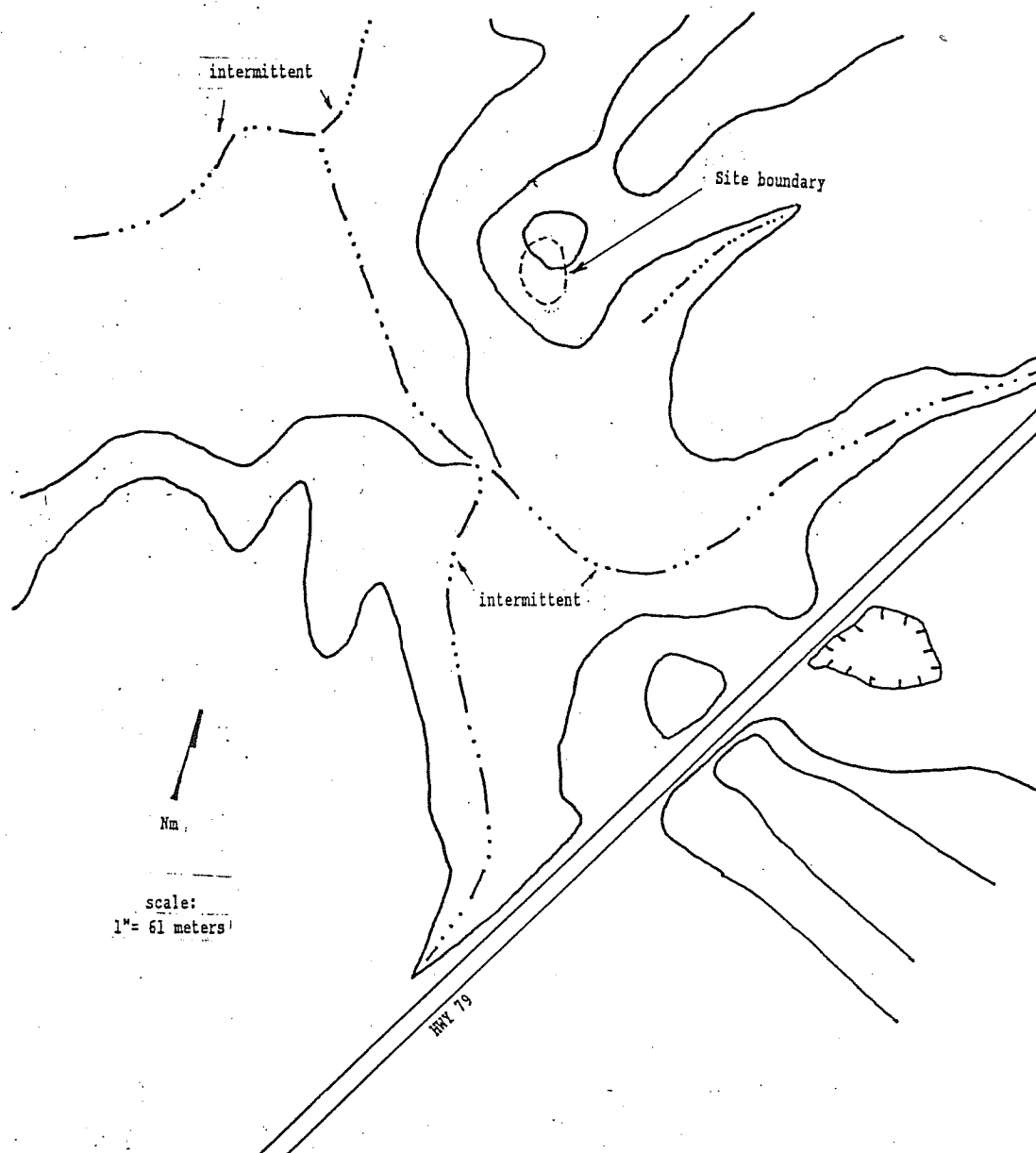
ARCHAEOLOGICAL SITE RECORD

Permanent Trinomial CA-RIV-5327

Page 3 of 4

Other Designations: ABP-11

SITE MAP



Permanent Trinomial: CA-RIV-5 327

Other Designations: ABP-11

[illegible]

HISTORIC RESOURCES INVENTORY

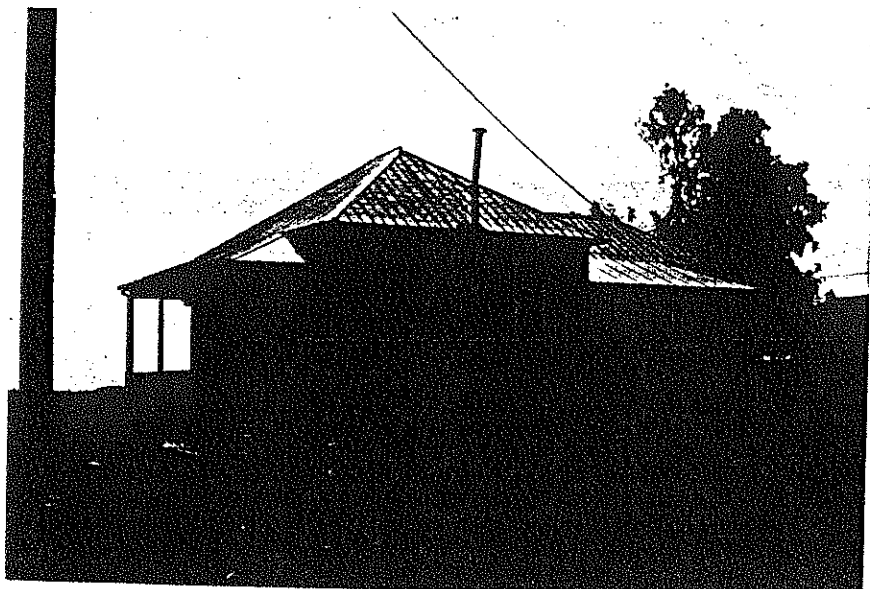
Ser. No. 33-2396-10
HABS _____ HAER _____ NR 5 SHL _____ Loc _____
UTM: A _____ B _____
C 11/488110 D 3717200

IDENTIFICATION
1. Common name: None
2. Historic name: None
3. Street or rural address: 36131 Briggs Road
City Winchester Zip 92396 County Riverside
4. Parcel number: 914-450-005-6
5. Present Owner: Arthur & Louis Rindahl Address: 7929 Rose St
City Paramount Zip 90723 Ownership is: Public _____ Private X
6. Present Use: residential Original use: residential

DESCRIPTION

- 7a. Architectural style: Vernacular Wood Frame
7b. Briefly describe the present *physical description* of the site or structure and describe any major alterations from its original condition:

L-shaped in plan with a sheet metal hip roof, the vernacular wood frame house at 36131 Briggs Rd., has stucco siding, tall double-hung windows, an enclosed porch on the left side of the house, and an open porch on the front with four square porch posts. A plain cornice surrounds the main part of the house and the front porch. A tile pipe chimney has been added on the side wall.



8. Construction date: Estimated _____ Factual 1911
9. Architect unknown
10. Builder unknown
11. Approx. property size (in feet)
Frontage _____ Depth _____
or approx. acreage 40.09 acres
12. Date(s) of enclosed photograph(s)
February 15, 1983
9-171-08-08

13. Condition: Excellent ☒ Good _____ Fair _____ Deteriorated _____ No longer in existence _____
14. Alterations: unaltered
15. Surroundings: (Check more than one if necessary) Open land _____ Scattered buildings ☒ Densely built-up _____
Residential _____ Industrial _____ Commercial _____ Other: agricultural
16. Threats to site: None known ☒ Private development _____ Zoning _____ Vandalism _____
Public Works project _____ Other: _____
17. Is the structure: On its original site? ☒ Moved? _____ Unknown? _____
18. Related features: garage, two sheds

SIGNIFICANCE

19. Briefly state historical and/or architectural importance (include dates, events, and persons associated with the site.)

This is an early farm house in rural western Riverside County area near Warm Springs Creek. With its high-pitched hip roof, it is very typical of local vernacular residences of this period.

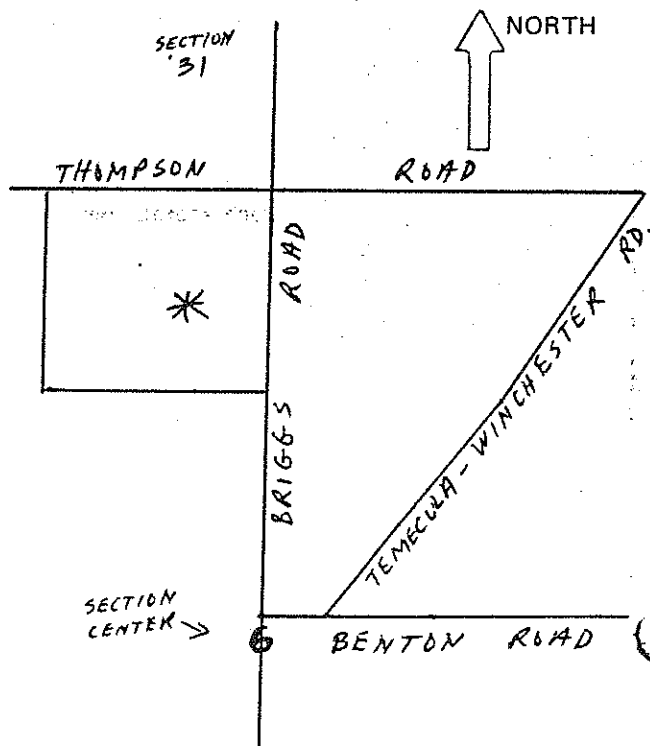
20. Main theme of the historic resource: (If more than one is checked, number in order of importance.)
Architecture ☒ Arts & Leisure _____
Economic/Industrial _____ Exploration/Settlement _____
Government _____ Military _____
Religion _____ Social/Education _____

21. Sources (List books, documents, surveys, personal interviews and their dates).

County Records

22. Date form prepared May 31, 1983
By (name) Jim Warner
Organization Riv County Historical Comm
Address: 4600 Crestmore Rd
City Riverside Zip 92519
Phone: (714)787-2551

Locational sketch map (draw and label site and surrounding streets, roads, and prominent landmarks):



State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-11037
HRI#
Trinomial CA-RIV-6648

Page 1 of 4

*Resource Name or #: (Assigned by Recorder): FV51 *Recorded by Anna Hoover

*Date 31 October 2002 ☐ Continuation ☒ Update

Additional Milling Feature found in association with CA-RIV-6648:

Feature 3: This feature is a bedrock mortar that was previously obscured by brush and moss. It is located almost due west of Features 1 and 2. The mortar shows signs of erosion on the east side and is partially covered by thick moss on the west portion. Its dimensions are: 14cm N/S, 15cm E/W and is approximately 1.50cm deep. There were no artifacts associated with this feature and no further testing was conducted.

All three features have not been affected by the surrounding development. The knoll in which they are situated was not damaged by machinery.

The previous Archaeological Record site boundary encompasses the entire knoll: therefore, Feature 3 is included within site boundaries.

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Attached: Milling Station Record, Sketch Map Update, Photographs

MILLING STATION RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 2 of 4 Resource Name or #: FV5-1

Feature Number	Outcrop Dimensions					Orientation	Bedrock Type	Condition
1	2m	X	0.8m	X height	1m (est.)	NW-SE	"Granitic"	Good
2	1.5m	X	0.5m	X height	1m (est.)	SW-NE	"Granitic"	Good
3	N/A	Obscured	By other	boulders			"Granitic"	Good

Feature Number	Milling surface number	Type	Length (cm)	Width (cm)	Depth (cm)	Contents	Remarks
1	1	SM	14dia.	14dia.	3	Dirt	Well-defined mortar. Excellent example of feature typically found in this area.
2	1	MS	40	40	0.5	None	Well defined slick; heavily utilized but without basin shape. Smaller possible use areas are located a few cm. away from the primary.
3	1	M	14cm	15cm	1.50	Moss on edges	Well-defined mortar with some erosion in interior.

SKETCH MAP

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

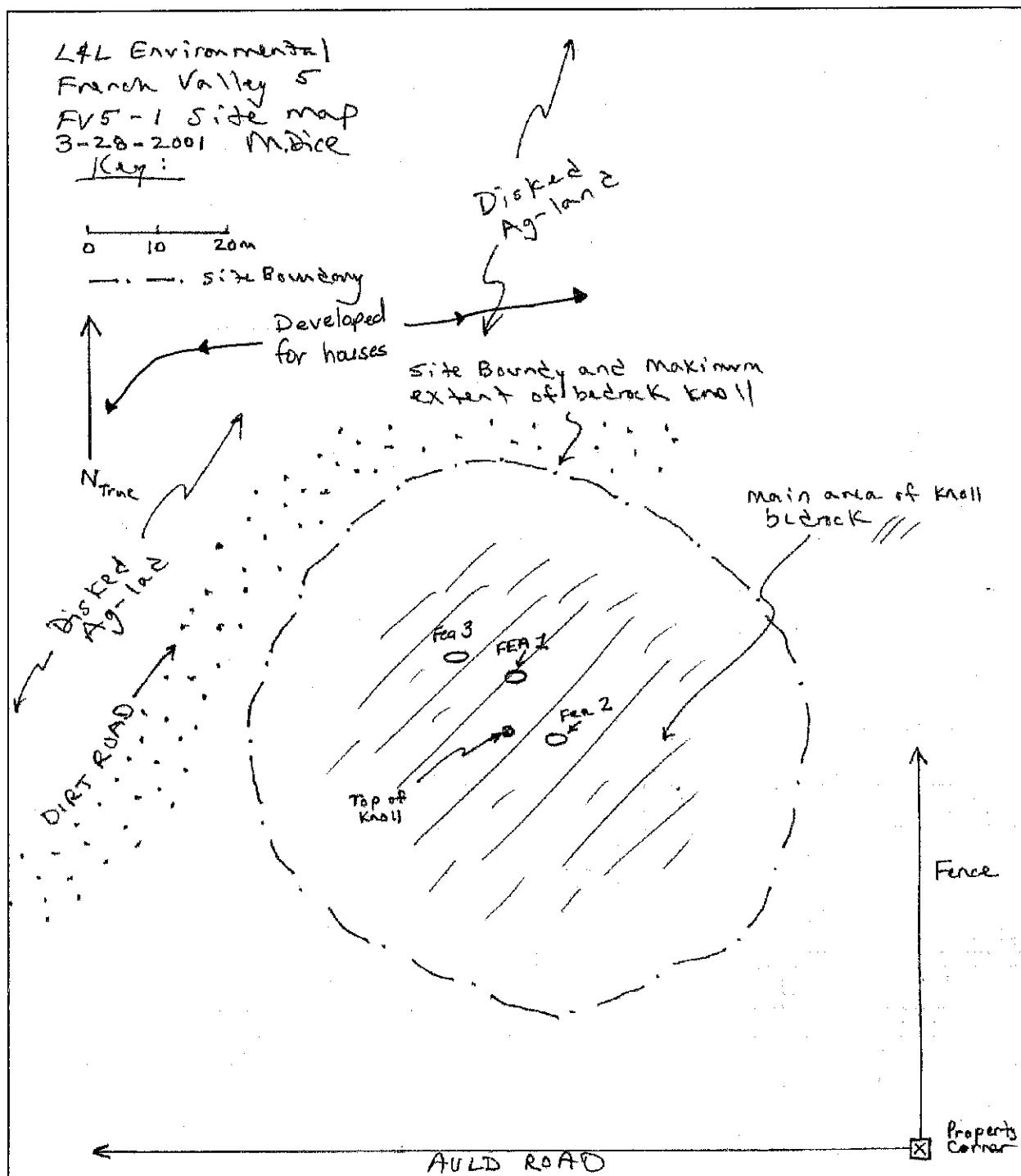
Page 3 of 4

Resource Name or #: FV5-1

*Drawn by: Michael Dice

Date of Map: 3/28/2001 (Updated 31 Oct 2002, Anna M. Hoover)

North is up.



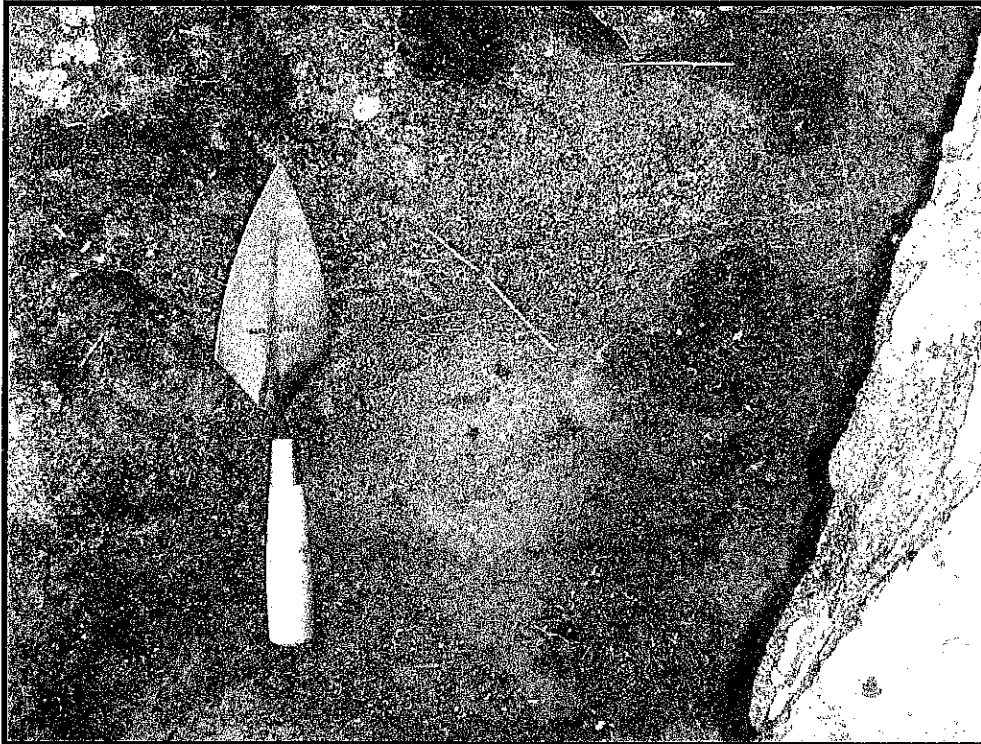
PHOTOGRAPHS

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 4 of 4

Resource Name or #: FV5-1



View of Mortar, facing North



Location of CA-RIV-6648: Undisturbed knoll

PRIMARY RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037

HRI#: _____

Trinomial: CA-RIV-6648

NRHP Status Code: _____

Other Listings: _____

Review Code: _____ Reviewer: _____ Date: _____

Page 1 of 11

*Resource Name or # (Assigned by recorder): FV5-1

P1. Other Identifier: none

P2.* Location: X Not for Publication _____ Unrestricted

a.* County: Riverside

and (P2b and P2c or P2d; attach location map)

b.* USGS Quad: Bachelor Mtn, CA Dated: 1953 Photo-revised: 1973

Township: T7S Range: R2W Section: 5: SW1/4 of the SE1/4 of the SW1/4, SBBM.

Elevation: 1420ft above sea level.

c. Address: None City: _____ Zip: _____

d.* UTM: (NAD1983)

Zone 11: 489569mE/3715860mN WGS1984 (of 489649mE/3715860mN NAD1927)

UTM Derivation: _____ USGS Quad X GPS

GPS UTM Corrected: _____ Yes X No GPS brand/model: Garvin GPS III+

e. Other Locational Data (e.g. parcel number, directions to resource, etc. as appropriate): The site is located on a knoll just north of Auld Road and just east of Leon Road, west of Lake Skinner.

P3a.* Description (Describe resource and its major elements; include design, materials, condition, alterations, size, setting, and boundaries):

Site Description: The site boundary encompasses two grinding features at the top of an exposed granitic bedrock knoll, and this boundary includes all that bedrock rising above the surrounding (tilled) alluvium. Features 1 and 2 constitute a cluster of two milling features on bedrock that occurs on separate boulders. These are about 12 meters apart within the site boundary. The knoll itself defines the exterior margins of the site boundary.

See attached continuation page for remainder of text (page 11)

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OCT 12 2001

E I C

PRIMARY RECORD (continued)

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____

Trinomial: CA-RIV-6648

Page 2 of 11

*Resource Name or # (Assigned by recorder): FV5-1

P3b.* Resource Attributes (List attributes and codes): AP4 (bedrock milling feature).

P4.* Resources Present: _____ Building _____ Structure _____ Object X Site _____ District
_____ Element of District _____ Isolate _____ Other

P5a. Photograph or Drawing (Required for HRI buildings, structures, and objects): Site overview drawing is attached and all pertinent digital photographs are added to this document. A photo list was added to the Photograph record page.

P5b. Description of Photo (View, date, accession #): See table in Photography section.

P6.* Date Constructed/Age and Source: X Prehistoric _____ Historic _____ Both

P7.* Owner and Address: Forecast Homes Group 3750 Bedford Canyon Road. Corona, CA. 92879

P8.* Recorded by: Michael Dice, L & L Environmental, Inc., 1269 Pomona Rd Ste 102, Corona, California, 92882

Project #: FHG-01-138 (survey) and FHG-01-151 (recording)

P9.* Date recorded: March 28, 2001

P10.* Type of Survey (Describe): Systematic field survey utilizing 10 m transects.

P11.* Report citations: 1) Dice, M.H. and L. Irish *A Phase 1 Archaeological Resource Survey And Paleontological Records Search Of Tract 30097 (French Valley 5), A 37.68-Acre Residential Project Located Near Auld And Leon Roads In The County Of Riverside, California.* (2001) L&L Environmental, Inc. Corona, CA. 2) *Bachelor Mtn, CA. 1953* (photo-rev. 1973) USGS 7.5' topographic map.

Attachments: X Location Map (7.5' USGS quadrangle)
X Archaeological Site Record
X Sketch Map
_____ Linear Feature Record
X Milling Station Record
_____ Rock Art Record
_____ Artifact Record
_____ Illustration Sheet
X Photograph Record
_____ Building, Structure, and Object Record
_____ District Record
X Other (list): scanned images added to Photograph record page.

ARCHAEOLOGICAL SITE RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
Trinomial: CA-RIV-6648

Page 3 of 11

*Resource Name or # (Assigned by recorder): FV5-1

A1.* Dimensions: Length: 80m Width: 80m

Method of measurement: X Paced Taped Visual estimate Other

Method of determination (Check any that apply) : Artifacts X Features Soil
 Vegetation X Topography Cut bank Animal burrow Excavation
 Property boundary Other (Explain):

Reliability of determination: X High Medium Low Explain:

Limitations (Check any that apply) : Restricted access Paved/built over
 Site limits incompletely defined Disturbances Vegetation Other(Explain):

A2. Depth: X None Unknown. Method of Determination: Site consists of two milling features only Both are on exposed bedrock with no evidence of subsurface materials.

A3.* Human Remains: Present X Absent Possible Unknown (explain):

A4.* Features (Number, describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map): For a full description, see the attached continuation page.

A5.* Cultural Constituents (Describe and quantify artifacts, human-introduced organic residues, etc. not associated with features): The site consists of two features suggestive of prehistoric grinding or milling. One is a saucer-shaped mortar and the other a heavily worn spot on granitic bedrock. No additional components were noted.

A6.* Were Specimens Collected? X No Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated).

A7.* Site Condition: X Good Fair Poor (Describe disturbances). The site appears to have remained intact for many years. There is no evidence that the site has been excavated or damaged by agricultural tilling or historic use. Any prehistoric artifacts dropped at these milling locations would have fallen between broken bedrock slabs and likely lie there still.

A8.* Nearest Water (Type, distance, and direction): An unnamed blue line stream mostly lying north of Auld Road is located about 300 meters to the northwest.

A9.* Elevation: (see P2b). 1420 feet above sea level.

ARCHAEOLOGICAL SITE RECORD (continued)

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
Trinomial: CA-RIV-6648

Page 4 of 11

*Resource Name or # (Assigned by recorder): FV5-1

A10. Environmental Setting

Vegetation (Site and vicinity): Grassland, ruderal, sage scrub habitats.

Soil (Site and surrounding): Medium to fine granitic rocky loam

Landform: Relative flat landscape, but bedrock outcrops are common and the site is on top of one.

Geology: "Older Alluvium" deposits, "Younger Alluvium" deposits, granitic bedrock.

Exposure/Slope: Roughly 20% on-site.

Other associations: None.

A11. Historical Information: None.

A12.* **Age:** X Prehistoric 1542-1769 1769-1848 1848-1880 1880-1914
 1914-1945 Post 1945 Undetermined.

Factual or estimated dates of occupation (Explain): Given the archaeological tradition of believing that all ground spots on bedrock are prehistoric, and the fact that such grinding spots increase in intensity near prehistoric village sites in this region, the features on this site are also likely prehistoric.

A13. **Interpretations** (Discuss scientific, interpretive, ethnic, and other values of site, if known): The site represents a remnant of tool making or food processing techniques on the part of prehistoric peoples.

A14. **Remarks:** None.

A15. **Report citations:** 1) Dice, M.H. and L. Irish A Phase 1 Archaeological Resource Survey And Paleontological Records Search Of Tract 30097 (French Valley 5), A 37.68-Acre Residential Project Located Near Auld And Leon Roads In The County Of Riverside, California. (2001) L&L Environmental, Inc. Corona, CA. 2) Bachelor Mtn, CA. 1953 (photo-rev. 1973) USGS 7.5' topographic map.

A16. **Photographs** (List subject(s), direction of view, and accession numbers or attach a Photograph Record): Photograph record attached with scanned images.
Accession numbers: None.

LOCATION MAP

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 5 of 11

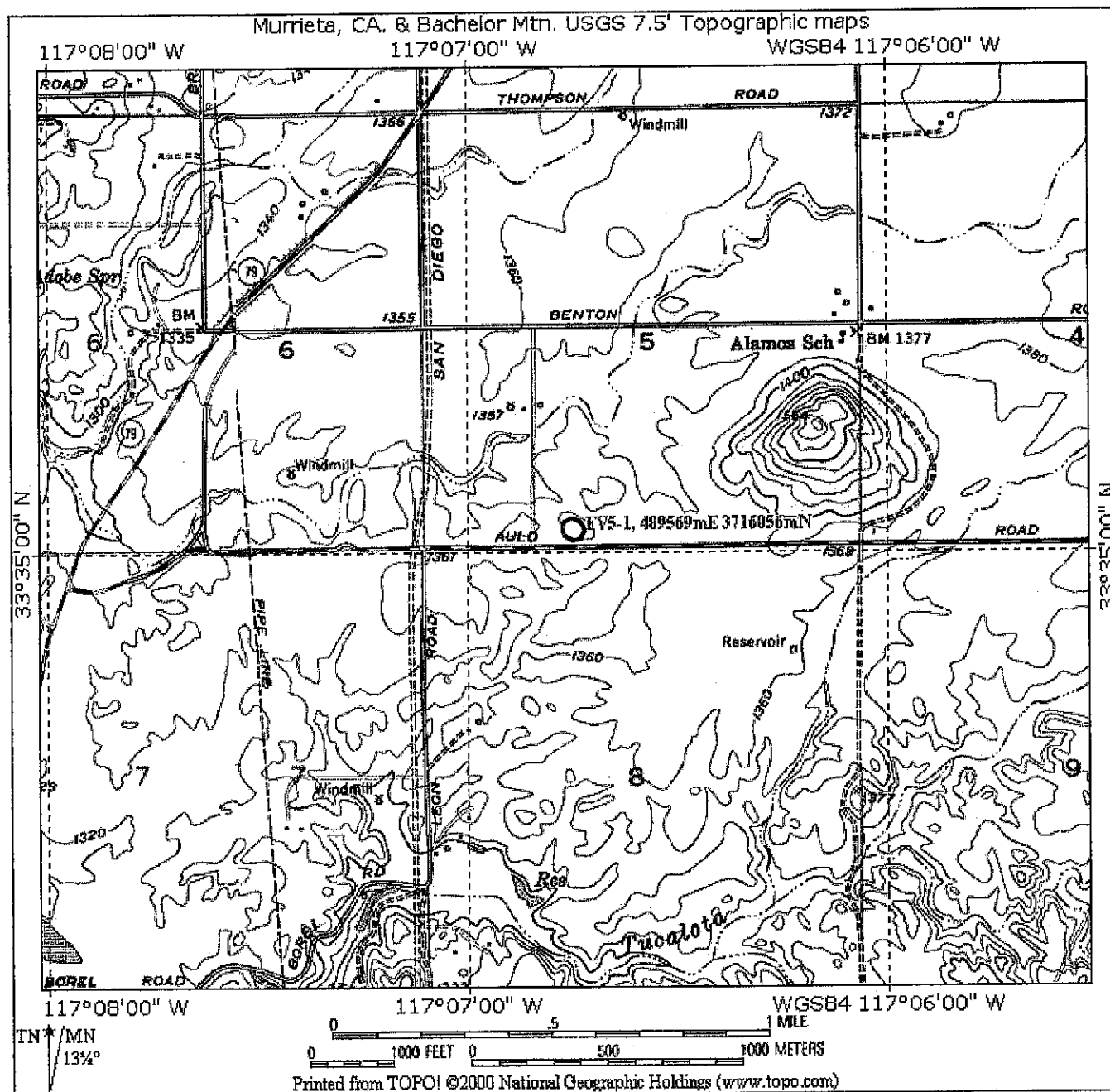
Resource Name or #: FV5-1

*Map Name: Murrieta, CA. & Bachelor Mtn CA.

Scale: 1:24,000

Date of Map: 1953 (rev. 1973)

GPS setting: WGS1984



SKETCH MAP

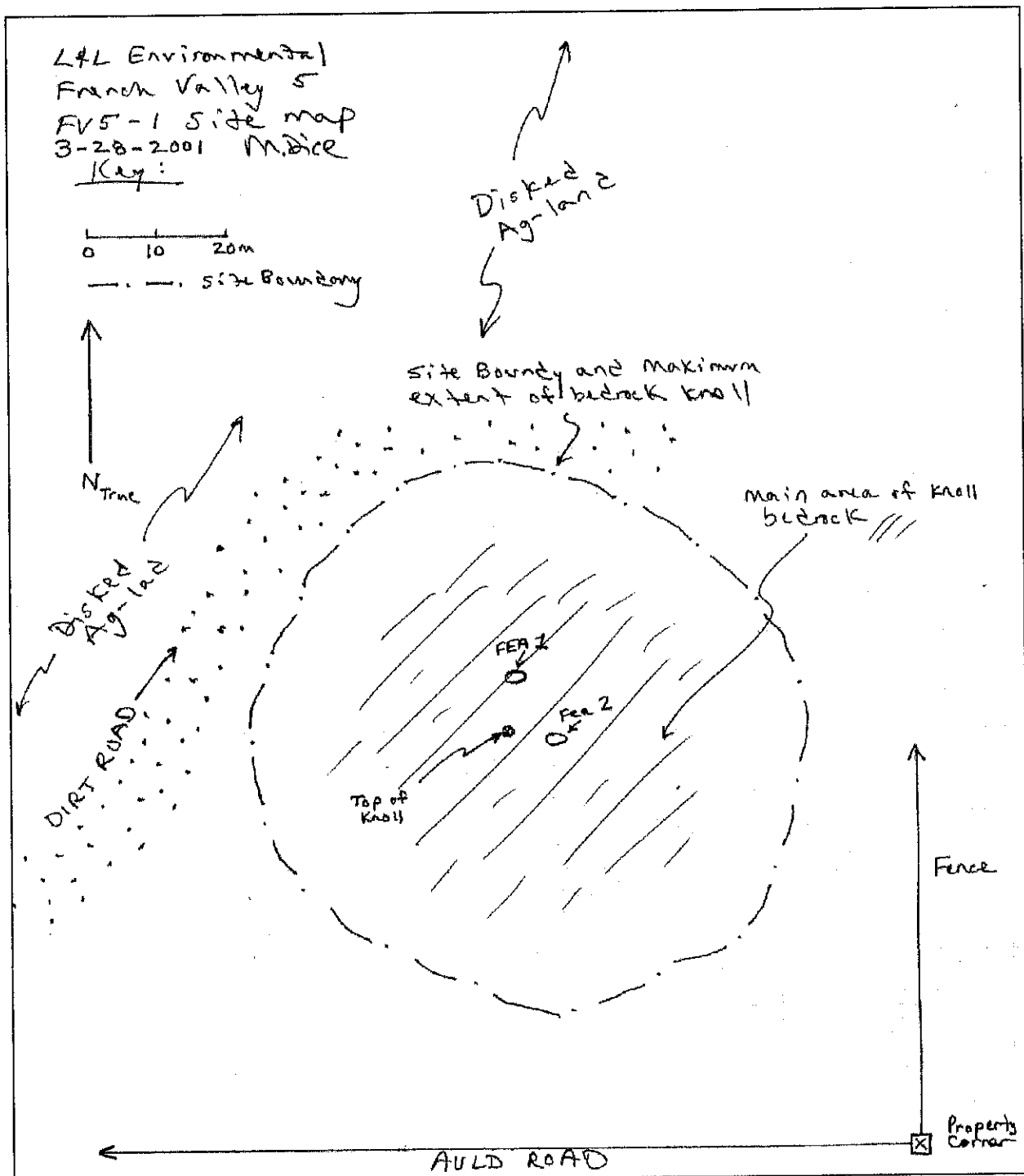
L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 6 of 11

Resource Name or #: FV5-1

*Drawn by: Michael Dice
Date of Map: 3/28/2001
North is up.



PHOTOGRAPH RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 7 of 11

Camera format: digital

Film type and speed: Sony Digital Mavica

Resource Name or #: FV5-1

Lens size: 16x digital zoom

Negative on file at: no negative on file

Month	Day	Time	Exp/ Frame	Subject/Description	View To	Acc#
3 (2001)	28	10:30am	photo1	Overview of Feature 1 mortar	N	
3 (2001)	28	10:30am	photo2	Overview of Feature 2 grinding area	N	
3 (2001)	28	10:30am	photo4	Overview of knoll and Feature 2	NW	
3 (2001)	28	10:30am	photo5	Overview of Feature 2 grinding area	W	
3 (2001)	28	10:30am	photo6	View of knoll exhibiting site CA-RIV-6648 from area east of site CA-RIV-6649	E	

Digital image of exposure "photo6":



PHOTOGRAPH RECORD

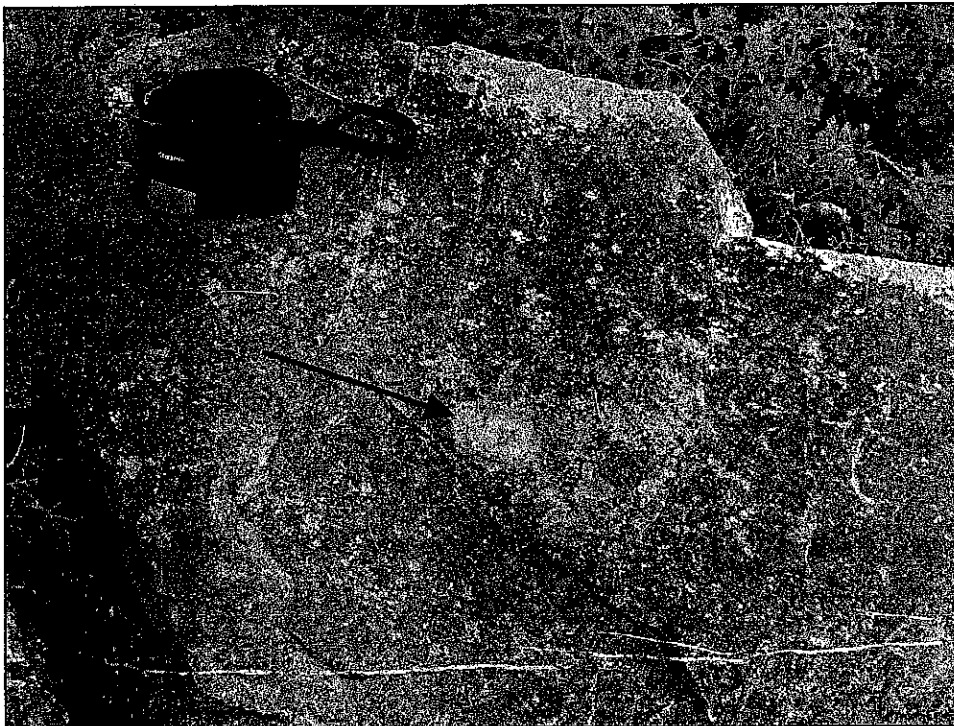
L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

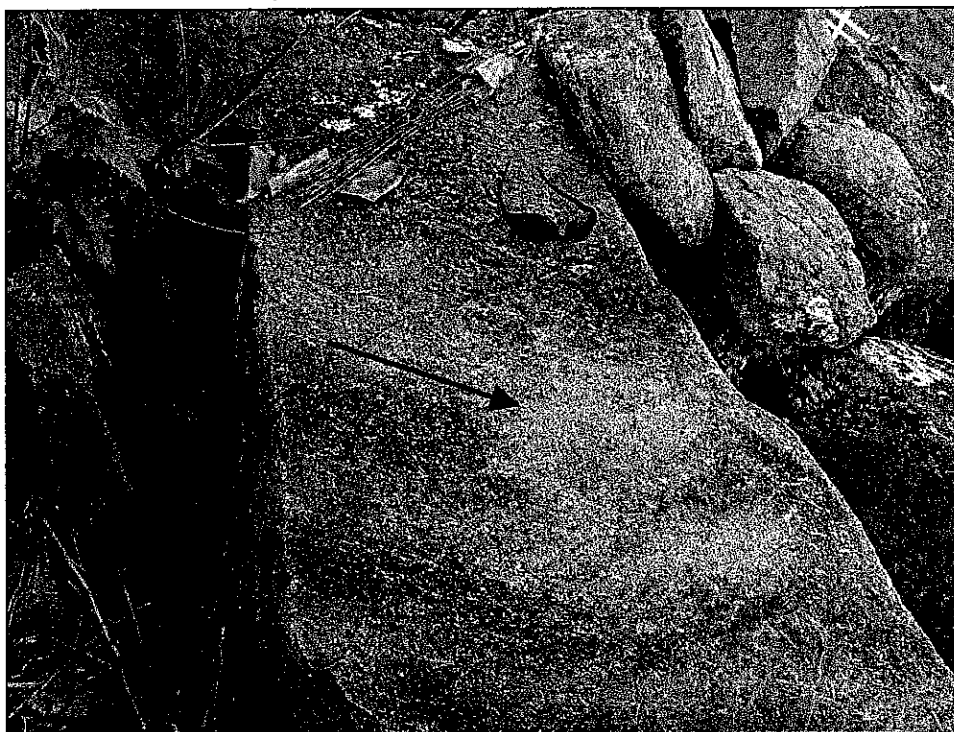
Page 8 of 11

Resource Name or #: FV5-1

Digital image of exposure "photo1":



Digital image of Exposure "photo2":



PHOTOGRAPH RECORD

L & L Environmental, Inc.
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Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 9 of 11

Resource Name or #: FV5-1

Digital image of exposure "photo5":



Digital image of exposure "photo4":



MILLING STATION RECORD

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1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: 33-11037
HRI#: _____
Trinomial: CA-RIV-6648

Page 10 of 11

Resource Name or #: FV5-1

Feature Number	Outcrop Dimensions					Orientation	Bedrock Type	Condition
1	2m	X	0.8m	X height	1m (est.)	NW-SE	"Granitic"	Good
2	1.5m	X	0.5m	X height	1m (est.)	SW-NE	"Granitic"	Good

Feature Number	Milling surface number	Type	Length (cm)	Width (cm)	Depth (cm)	Contents	Remarks
1	1	SM	14dia.	14dia.	3	Dirt	Well-defined mortar. Excellent example of feature typically found in this area.
2	1	MS	40	40	0.5	None	Well defined slick; heavily utilized but without basin shape. Smaller possible use areas are located a few cm. away from the primary.

CONTINUATION SHEET

L & L Environmental, Inc.
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Corona, CA. 92882

Primary #: 33-11037
Trinomial: CA-RIV-6648

Page 11 of 11

Resource Name or #: FV5-1

Recorded by: Michael Dice
X continuation update

Date: March 28, 2001

Continued from Primary Record, line P3a:

Feature 1

Feature 1 is a bedrock mortar. The mortar has been pecked and utilized, and is located on a fire-weathered boulder at the top of a knoll. The size of the mortar is 3cm of maximum depth by 14cm in diameter. The base and edges of the mortar appear to exhibit use-wear. It is possible that an original depression in the rock was a natural event, whereupon the users enlarged it.

Feature 2 is a heavily worn and striated spot on the upright face of another boulder. Located about 10 meters to the southeast of Feature 1, this feature represents a "milling slick". The size of the ground area is about 40x40cm and less than 0.5cm deep. Smaller ground areas exist near the primary, and can be seen as light spots in the photos, but these seemed a little tenuous in terms of representations of purposeful use. Given that both boulders are extremely hard, the wear in this Feature represents many hours or days of intensive use. The Feature may represent a tool manufacturing area or a food grinding area.

Neither feature nor the site itself exhibited any artifacts, which might allow at a hint of the age of the site. However, it is likely prehistoric. This site is slated for destruction as the result of construction of residential housing. The site as seen from the modern ground surface cannot be "tested", however once the stones are removed during the construction phase, the area below the stone level should be checked thoroughly for artifacts that may have fallen down between the "piled" bedrock boulders. It is also possible that the feature stones could be saved and curated on-site or off-site.

draft PRIMARY RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

RECEIVED IN

APR 16 2001

EIC

33-11038
Primary #: ~~xxxxxxx~~
HRI#: ~~xxxx~~

Trinomial: CA-RIV-~~xxx~~ 6649
NRHP Status Code: _____
Other Listings: _____
Date: _____

Review Code: _____ Reviewer: _____

Page 1 of 13

*Resource Name or # (Assigned by recorder): FV5-2

P1. Other Identifier: none

P2.* Location: X Not for Publication Unrestricted

a.* County: Riverside

and (P2b and P2c or P2d; attach location map)

b.* USGS Quad: Bachelor Mtn, CA. Dated: 1953. Photo-revised: 1973.
Township: T7S Range: R2W. Section: 5: SE1/4 of the SW1/4 of the SW1/4, SBBM.
Elevation: 1380ft above sea level.

c. Address: None City: _____ Zip: _____

d.* UTM: (NAD1983)

Zone 11: 489322mE/3716038mN (or 489402mE/3715842mN according to NAD1927)

UTM Derivation: _____ USGS Quad X GPS

GPS UTM Corrected: X Yes _____ No GPS brand/model: Garvin GPS III+

e. Other Locational Data (e.g. parcel number, directions to resource, etc. as appropriate): The site is located in a sparse boulder field just north of Auld Road and west of Leon Road, west of Lake Skinner.

P3a.* Description (Describe resource and its major elements; include design, materials, condition, alterations, size, setting, and boundaries):

Site Description: The site boundary encompasses two grinding features on two different coarse granitic boulders, and the boundary includes all that bedrock and soil rising above a matrix of surrounding (untilled) topsoil. The site boundary consists of a 50x10m area. Features 1 and 2 constitute two different milling features. These are about 42 meters apart within the site boundary. The two boulders define the ends of site boundary.

See attached continuation page for remainder of text (page 13)

draft PRIMARY RECORD (continued)

L & L Environmental, Inc.
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Corona, CA. 92882

33-11038
Primary #: ~~XXXXXX~~
HRI#: _____

Page 2 of 13

Trinomial: CA-RIV-~~XXXX~~
*Resource Name or # (Assigned by recorder): FV5-2

P3b.* Resource Attributes (List attributes and codes): AP4 (bedrock milling feature).

P4.* Resources Present: _____ Building _____ Structure _____ Object X Site _____ District
_____ Element of District _____ Isolate _____ Other

P5a. Photograph or Drawing (Required for HRI buildings, structures, and objects): Site overview drawing is attached and all pertinent digital photographs are added to this document. A photo list was added to the Photograph record page.

P5b. Description of Photo (View, date, accession #): See table in Photography section.

P6.* Date Constructed/Age and Source: X Prehistoric _____ Historic _____ Both

P7.* Owner and Address: Forecast Homes Group 3750 Bedford Canyon Road. Corona, CA. 92879

P8.* Recorded by: Michael Dice, L & L Environmental, Inc., 1269 Pomona Rd Ste 102, Corona, California, 92882

Project #: FHG-01-138 (survey) and FHG-01-151 (recordation)

P9.* Date recorded: March 28, 2001

P10.* Type of Survey (Describe): Systematic field survey utilizing 10 m transects.

P11.* Report citations: 1) Dice, M.H. and L. Irish *A Phase 1 Archaeological Resource Survey And Paleontological Records Search Of Tract 30097 (French Valley 5), A 37.68-Acre Residential Project Located Near Auld And Leon Roads In The County Of Riverside, California.* (2001) L&L Environmental, Inc. Corona, CA. 2) *Bachelor Mtn, CA.* 1953 (photo-rev. 1973) USGS 7.5' topographic map.

Attachments: X Location Map (7.5' USGS quadrangle)
X Archaeological Site Record
X Sketch Map
_____ Linear Feature Record
X Milling Station Record
_____ Rock Art Record
_____ Artifact Record
_____ Illustration Sheet
X Photograph Record
_____ Building, Structure, and Object Record
_____ District Record
X Other (list): scanned images added to Photograph record page.

draft ARCHAEOLOGICAL SITE RECORD

33-11038

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: ~~XXXXXX~~
Trinomial: CA-RIV-~~XXXX~~ 6649

Page 3 of 13

*Resource Name or # (Assigned by recorder): FV5-2

A1.* Dimensions: Length: 50 m Width: 10 m

Method of measurement: Paced X Taped Visual estimate Other

Method of determination (Check any that apply) : Artifacts X Features Soil
 Vegetation Topography Cut bank Animal burrow Excavation
 Property boundary Other (Explain):

Reliability of determination: X High Medium Low Explain:

Limitations (Check any that apply) : Restricted access Paved/built over
 Site limits incompletely defined Disturbances Vegetation Other(Explain):

A2. Depth: X None Unknown. Method of Determination: Site consists of two milling features only. Each are on exposed individual bedrock boulders with no evidence of subsurface materials or surface artifacts between them.

A3.* Human Remains: Present X Absent Possible Unknown (explain):

A4.* Features (Number, describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map): For a full description, see the attached continuation page.

A5.* Cultural Constituents (Describe and quantify artifacts, human-introduced organic residues, etc. not associated with features): The site consists of two features suggestive of prehistoric grinding or milling. One is a shallow saucer-shaped mortar and the other is a second shallow saucer-shaped mortar. Both are located on very coarse granitic bedrock. No additional components were noted.

A6.* Were Specimens Collected? X No Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated).

A7.* Site Condition: X Good Fair Poor (Describe disturbances). The site appears to have remained intact for many years as it lies in a boulder field. There is no evidence that the site has been excavated or damaged by agricultural tilling or historic use. However, any prehistoric artifacts dropped at these milling locations would have fallen nearby. The soil does not appear to have been tilled, nor does the 1953 aerial photograph indicate agricultural use. Currently, an area to the southwest has been ripped or excavated, and tilled land occurs to the northwest

A8.* Nearest Water (Type, distance, and direction): An unnamed blue-line stream mostly lying north of Auld Road is located about 200 meters to the northwest.

A9.* Elevation: (see P2b). 1380 feet above sea level.

draft ARCHAEOLOGICAL SITE RECORD (continued)

L & L Environmental, Inc.
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Corona, CA. 92882

33-11038
Primary #: ~~xxxxxxx~~
Trinomial: CA-RIV-~~xxxx~~ 6649

Page 4 of 13

*Resource Name or # (Assigned by recorder): FV5-2

A10. Environmental Setting

Vegetation (Site and vicinity): Grassland, ruderal, sage scrub habitats.

Soil (Site and surrounding): Medium granitic rocky loam

Landform: Relative flat landscape, but bedrock outcrops are common and the site is located in a sparse boulder field.

Geology: "Older Alluvium" deposits, "Younger Alluvium" deposits, granitic bedrock.

Exposure/Slope: Roughly 2% on-site.

Other associations: None.

A11. Historical Information: None.

A12.* Age: X Prehistoric 1542-1769 1769-1848 1848-1880 1880-1914
 1914-1945 Post 1945 Undetermined.

Factual or estimated dates of occupation (Explain): Given the archaeological tradition of believing that all ground spots on bedrock are prehistoric, and the fact that such grinding spots increase in intensity near prehistoric village sites in this region, the features on this site are also likely prehistoric.

A13. Interpretations (Discuss scientific, interpretive, ethnic, and other values of site, if known): The site represents a remnant of tool making or food processing techniques on the part of prehistoric peoples.

A14. Remarks: None.

A15. Report citations: 1) Dice, M.H. and L. Irish A Phase 1 Archaeological Resource Survey And Paleontological Records Search Of Tract 30097 (French Valley 5), A 37.68-Acre Residential Project Located Near Auld And Leon Roads In The County Of Riverside, California. (2001) L&L Environmental, Inc. Corona, CA. 2) Bachelor Mtn, CA. 1953 (photo-rev. 1973) USGS 7.5' topographic map.

A16. Photographs (List subject(s), direction of view, and accession numbers or attach a Photograph Record): Photograph record attached with scanned images.
Accession numbers: None.

33-11038

Primary #: ~~XXXXXX~~
HRI#: _____
Trinomial: CA-RIV ~~XXXX~~ 6649

Resource Name or #: FV5-2

This is a topographic map of the Murrieta, CA, & Bachelor Mtn. area, published by the USGS. The map is oriented with North at the top. It features contour lines indicating elevation, with major contours labeled at 1320, 1340, 1360, 1380, and 1400 feet. Several roads are shown, including Briggs Road, Thompson Road, Benton Road, and Leon Road. A prominent road, likely Highway 78, runs diagonally from the bottom left towards the top right. Key landmarks include a Reservoir in the upper right, Alamos Sch. (Alamos School) in the center right, and a Windmill in the lower left. The map is bounded by coordinates: 117°08'00" W to 117°06'00" W and 33°35'00" N to 33°36'00" N. A scale bar at the bottom indicates distances in feet (0 to 1000) and meters (0 to 1000). The map is printed from TOPOI data, ©2000 National Geographic Holdings.

draft SKETCH MAP

L & L Environmental, Inc.
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Corona, CA. 92882

33-11038
Primary #: ~~XXXXXX~~

HRI#:

Trinomial: ~~CA-RIV-XXXX~~ 60649

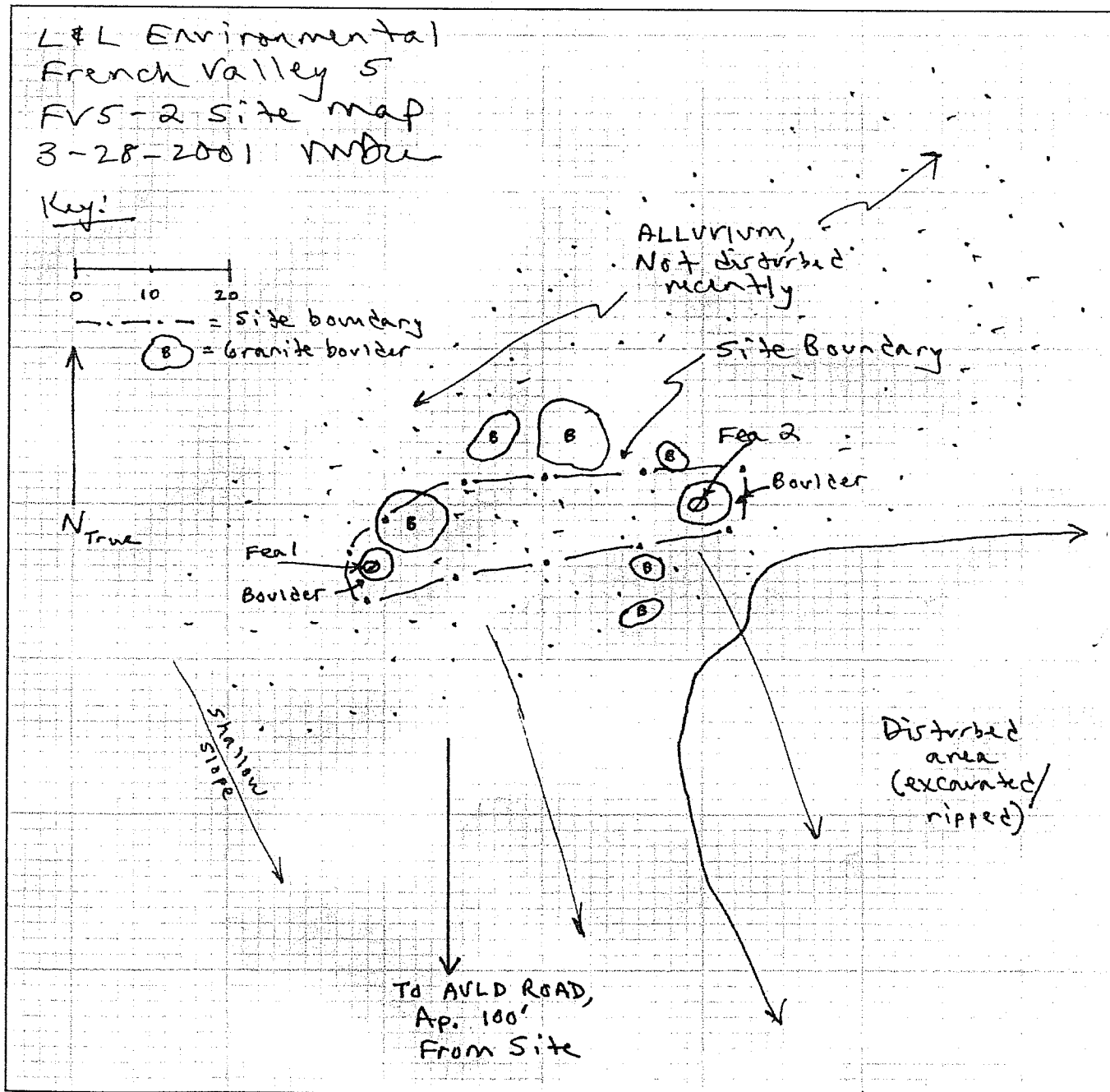
Page 6 of 13

Resource Name or #: FV5-2

*Drawn by: Michael Dice

Date of Map: 3/28/2001

North is up.



draft PHOTOGRAPH RECORD

33-11038

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: ~~XXXXXXXX~~
HRI#:
Trinomial: CA-RIV-~~XXXX~~ 6649

Page 7 of 13

Camera format: digital

Film type and speed: Sony Digital Mavica

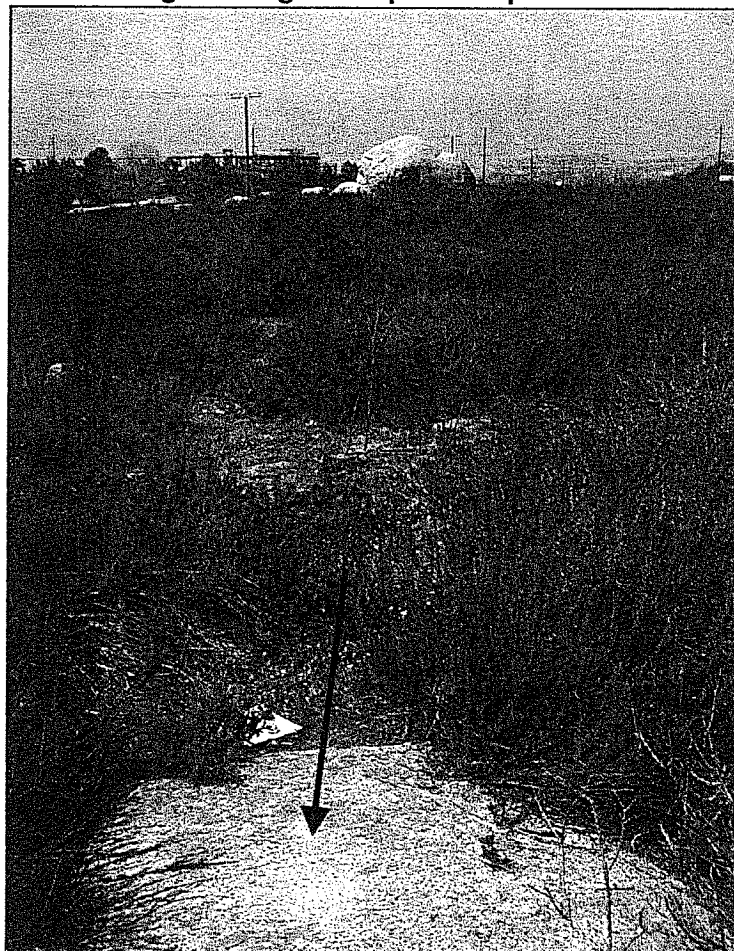
Resource Name or #: FV5-2

Lens size: 16x digital zoom

Negative on file at: no negative on file

Month	Day	Time	Exp/ Frame	Subject/Description	View Toward	Acc#
3 (2001)	28	12pm	photo1	Overview of Feature 1 grinding area (arrow)	SW	
3 (2001)	28	10:30am	photo2	Closer (see photo1)	SW	
3 (2001)	28	10:30am	photo3	Overview of Feature 2 and boulder	NE	
3 (2001)	28	10:30am	photo4	Closer view of Feature 2	NE	
3 (2001)	28	10:30am	photo5	Feature 1 (foreground) and Feature 2 (background)	NE	
3 (2001)	28	10:30am	photo6	Overview of Feature 1 grinding area (arrow)	SW	
3 (2001)	28	10:30am	photo7	View of Feature 1 (arrow) area from Feature 2 location	SW	
3 (2001)	28	10:30am	photo8	Overview of FV5-2 site from FV5-1	W	

Digital image of exposure "photo6":



draft PHOTOGRAPH RECORD

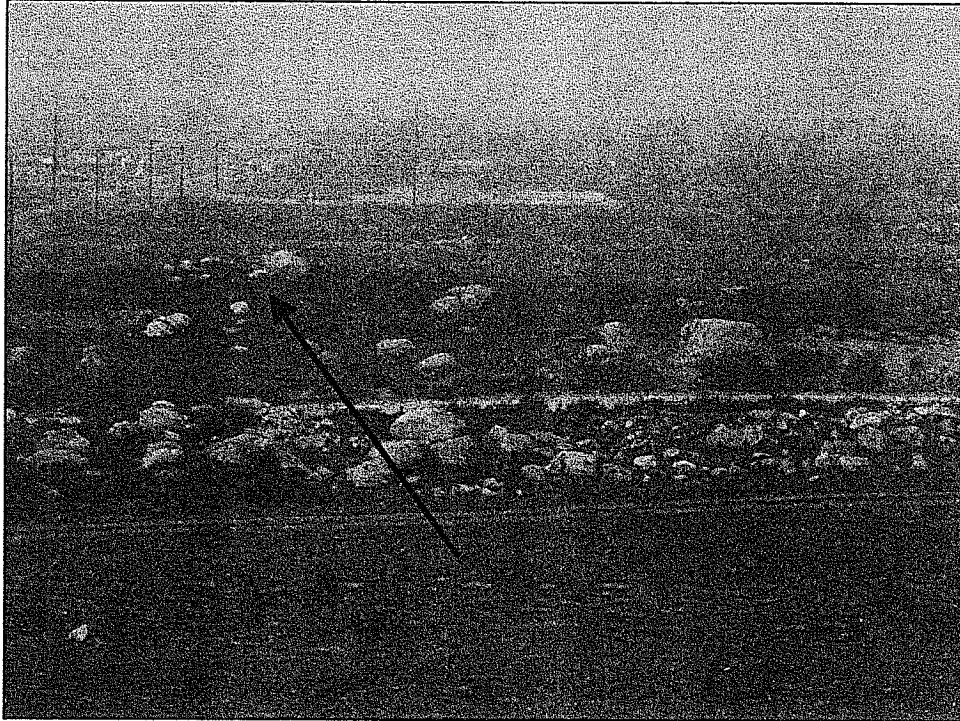
L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

33-11038
Primary #: ~~xxxxxxx~~
HRI#: _____
Trinomial: CA-RIV-~~xxxx~~ 6649

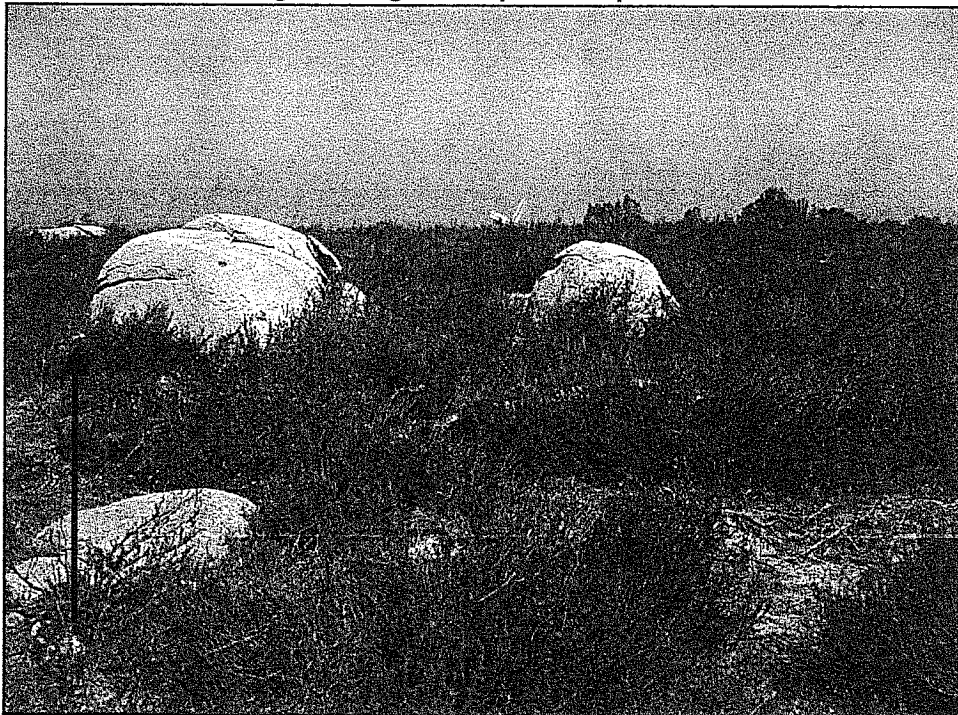
Page 8 of 13

Resource Name or #: FV5-2

Digital image of exposure "photo8":



Digital image of Exposure "photo7":



draft PHOTOGRAPH RECORD

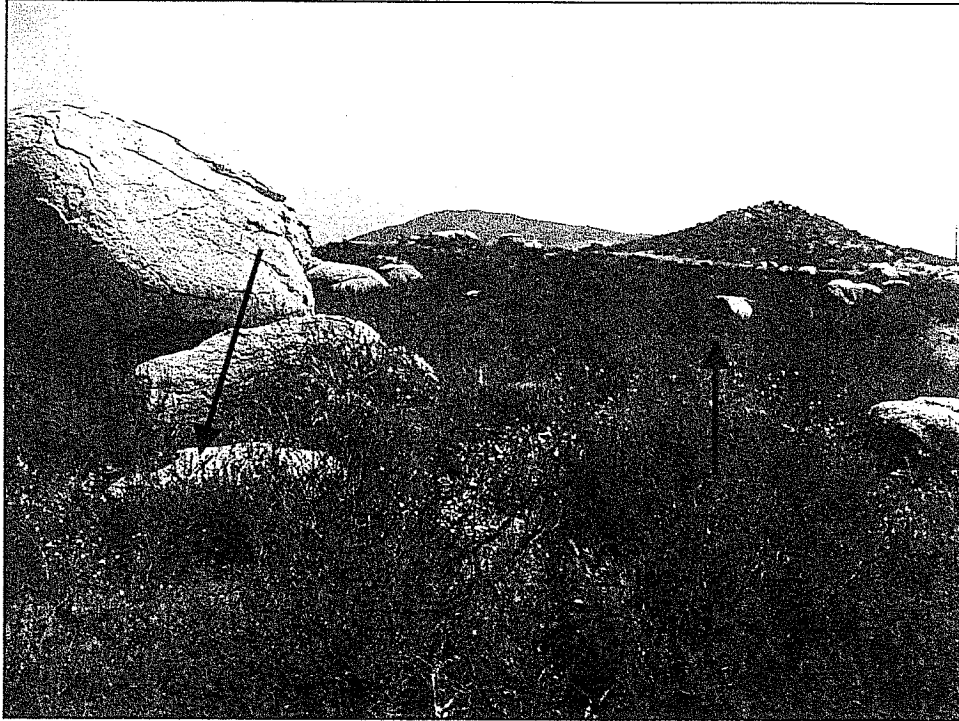
L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

33-11038
Primary #: ~~XXXXXX~~
HRI#: ~~XXXXXX~~
Trinomial: CA-RIV ~~XXXX~~ 6649

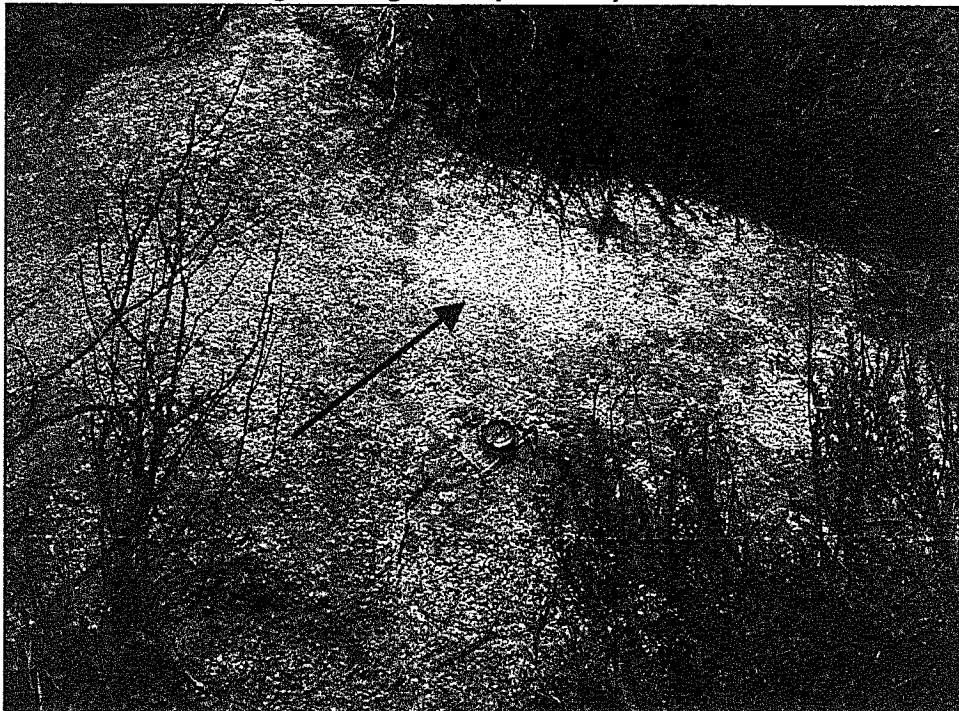
Page 9 of 13

Resource Name or #: FV5-2

Digital image of exposure "photo5":



Digital image of exposure "photo1":



draft PHOTOGRAPH RECORD

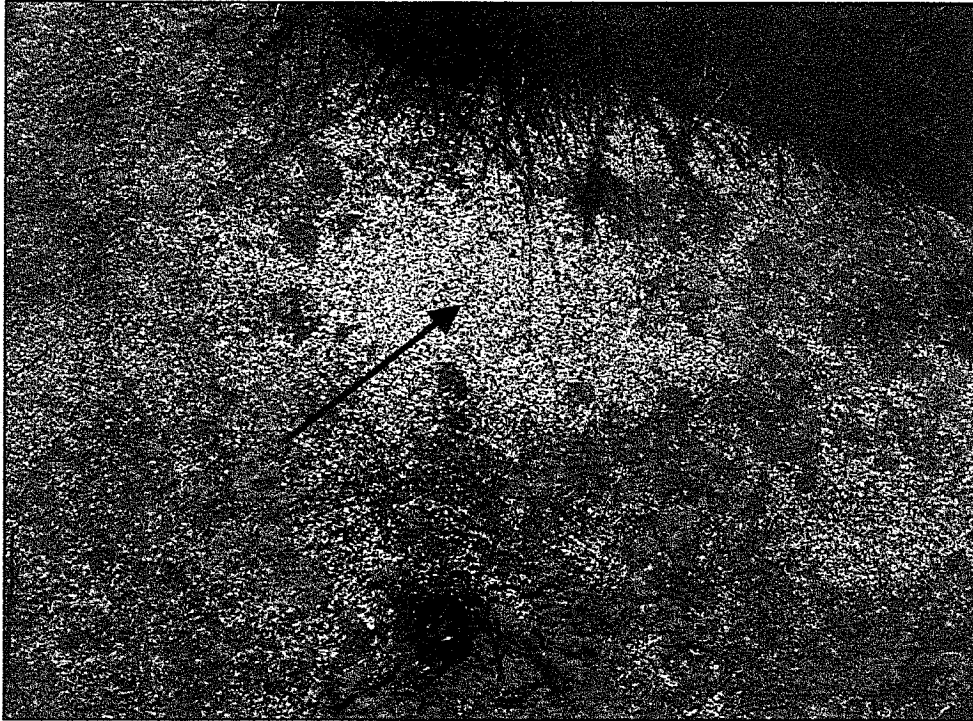
L & L Environmental, Inc.
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33-11038
Primary #: ~~xxxxxx~~
HRI#:
Trinomial: CA-RIV-~~xxx~~ 6649

Page 10 of 13

Resource Name or #: FV5-2

Digital image of exposure "photo2":



Digital image of exposure "photo3":



draft PHOTOGRAPH RECORD

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

33-11038

Primary #: ~~XXXXXX~~

HRI#: _____

Trinomial: ~~CA-RIV-XXXX~~ 6649

Page 11 of 13

Resource Name or #: FV5-2

Digital image of exposure "photo4":



draft MILLING STATION RECORD

33-11038

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

Primary #: ~~XXXXXX~~
HRI#: _____
Trinomial: CA-RIV-~~xxx~~ 6649

Page 12 of 13

Resource Name or #: FV5-2

Feature Number	Outcrop Dimensions					Orientation	Bedrock Type	Condition
1	1.5m	X	1m	X height	1m (est.)	NW-SE	"Granitic"	Good
2	1m	X	1m	X height	1m (est.)	E-W	"Granitic"	Good

Feature Number	Milling surface number	Type	Length (cm)	Width (cm)	Depth (cm)	Contents	Remarks
1	1	MS	20	20	None	None	Slight patch of grinding with no depression whatever. Ground into a boulder composed of very coarse granite bedrock.
2	1	MS	28dia.	22dia.	>1cm	None	Well-defined grinding slick with a very slight amount of depression. Ground into a dimple in a boulder composed of very coarse granite bedrock.

draft CONTINUATION SHEET

L & L Environmental, Inc.
1269 Pomona Rd. Suite #102
Corona, CA. 92882

33-11038
Primary #: ~~xxxxxx~~
Trinomial: CA-RIV-~~xxxx~~ 6649

Page 13 of 13

Resource Name or #: FV5-2

Recorded by: Michael Dice
X continuation update

Date: March 28, 2001

Continued from Primary Record, line P3a:

Feature 1

Feature 1 is a bedrock grinding slick. The slick is ground into very coarse and hard granitic boulder, which is located on a fire-weathered boulder buried in topsoil. This boulder lies at the foot of a large boulder easily seen at some distance. The size of the slick is approximately 20x20cm, and is difficult to see unless viewed at a severe angle. The base and edges of the slick appear to exhibit use-wear, but because of the coarseness of the boulder, the actual feature margins are difficult to discern. It is possible that a slight original depression occurred, whereupon the users enlarged it. The Feature may represent a tool manufacturing area or a food grinding area.

Feature 2 is a second bedrock grinding slick. The slick is ground into a very coarse and hard granitic boulder, which is also located on a fire-weathered boulder buried in topsoil. The size of the ground area is about 28x22cm and the depression is less than 1cm deep. The Feature may represent a tool manufacturing area or a food grinding area. It is possible that an original depression in the rock was a natural event, whereupon the users enlarged it.

Neither feature nor the site itself exhibited any artifacts, which might allow at a hint of the age of the site. However, it is likely prehistoric. This site is slated for destruction as the result of construction of residential housing. The site cannot be "tested", however the stones could be lifted and removed during any development of the property. It is possible that these stones could be saved and curated on-site or off-site.

State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-011121 (Update)

HRI #

Trinomial CA-RIV-6687 (Update)

Page 1 of 3

Resource name or # (Assigned by recorder)

Recorded by Daniel Ballester

Date August 27, 2013

Continuation ☒ Update

Affiliation: CRM TECH, Colton

Project No: CRM TECH 2673

Between August 26 and December 26, 2013, CRM TECH performed on-site archaeological monitoring during grading and utility trenching operations in the vicinity of Site 33-011121. On August 27, while a work crew was clearing vegetation along a drainage near Winchester Road, a complete bifacial granitic mano and a uniface granitic metate fragment were found on the ground surface, approximately 75 feet west of the previously established site boundary. Both artifacts were collected upon discovery and temporarily curated at CRM TECH. Upon completion of the monitoring program, they will be transferred to the Pechanga Band of Luiseño Indians for permanent curation.

Except these two isolated prehistoric artifacts on the surface, no other archaeological remains were observed throughout the course of the monitoring program. The grading activities reached the depth of four feet below the original ground surface at some locations, while utility trenching reached as much as ten feet in depth at the maximum. Native soils were encountered throughout the project area during these activities, but no archaeological features or artifacts were found in the subsurface sediments.

During previous studies in 2001 and 2008, Site 33-011121 was found to be a light scatter of surface artifacts with no subsurface components, and as such did not meet CEQA's definition of a "historical resource." The additional artifacts recovered during this study did not change the nature and the archaeological data potential of the site, and thus their discovery does not alter the existing evaluation of the site.



Artifacts recovered during the monitoring program (left: mano, 13x11x5 cm; right: metate fragment, 22x12x14.5 cm, approx. 25% of the metate)

Report Citation:

Bai "Tom" Tang and Michael Hogan

2014 Cultural Resources Monitoring Report: Assessor's Parcel Nos. 963-060-072 and -074, Plot Plan 20375 (Farmer Boys Restaurant Project), French Valley Area, Riverside County, California.

State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-011121 (Update)

HRI #

Trinomial CA-RIV-6687 (Update)

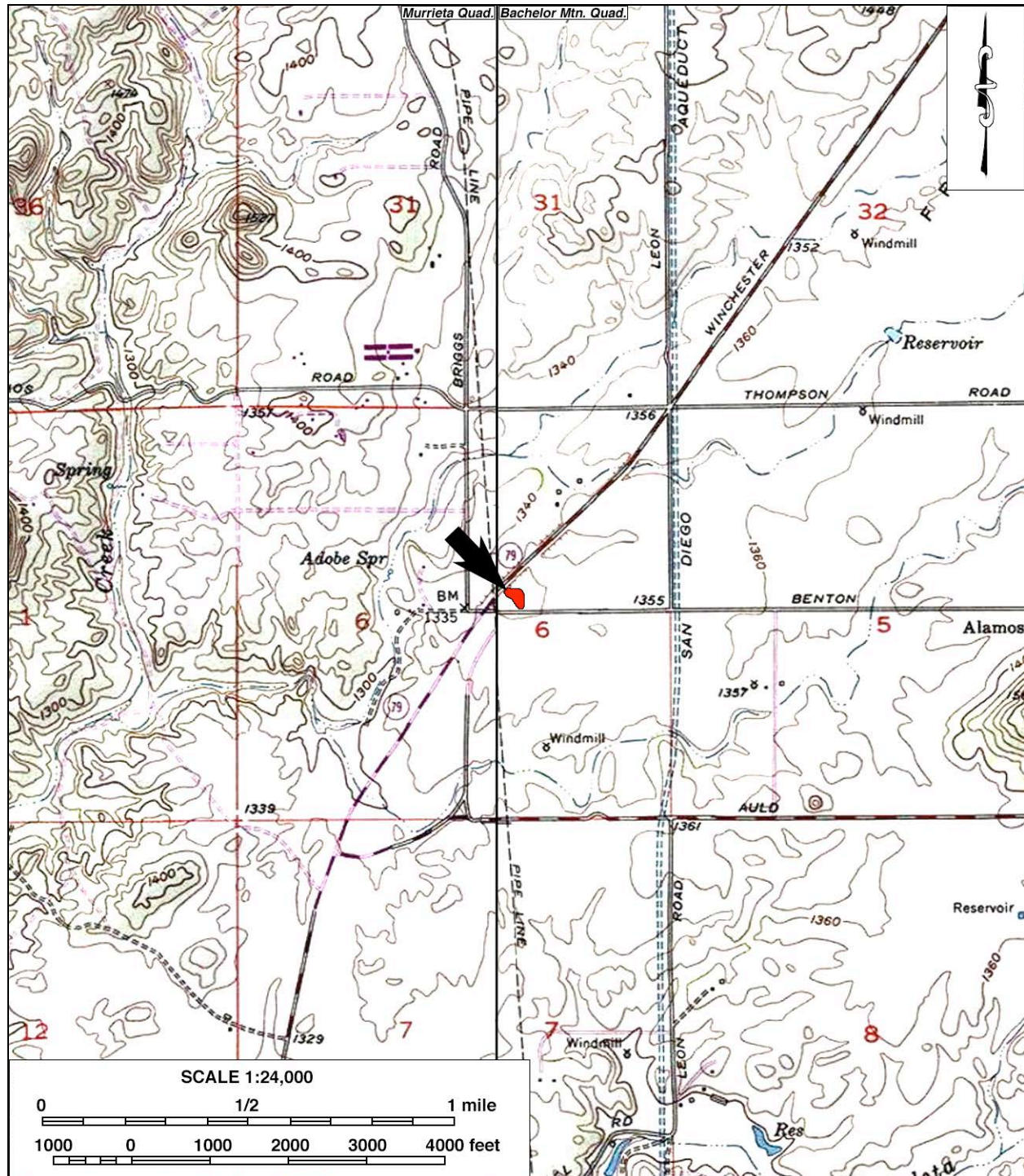
Page 2 of 3

*Resource Name or # (Assigned by recorder)

*Map Name: Bachelor Mtn. and Murrieta, Calif.

*Scale: 1:24,000

*Date of Map: 1978/1979



Updated location map of Site 33-011121

SKETCH MAP

Primary # 33-011121 (Update)

HRI #

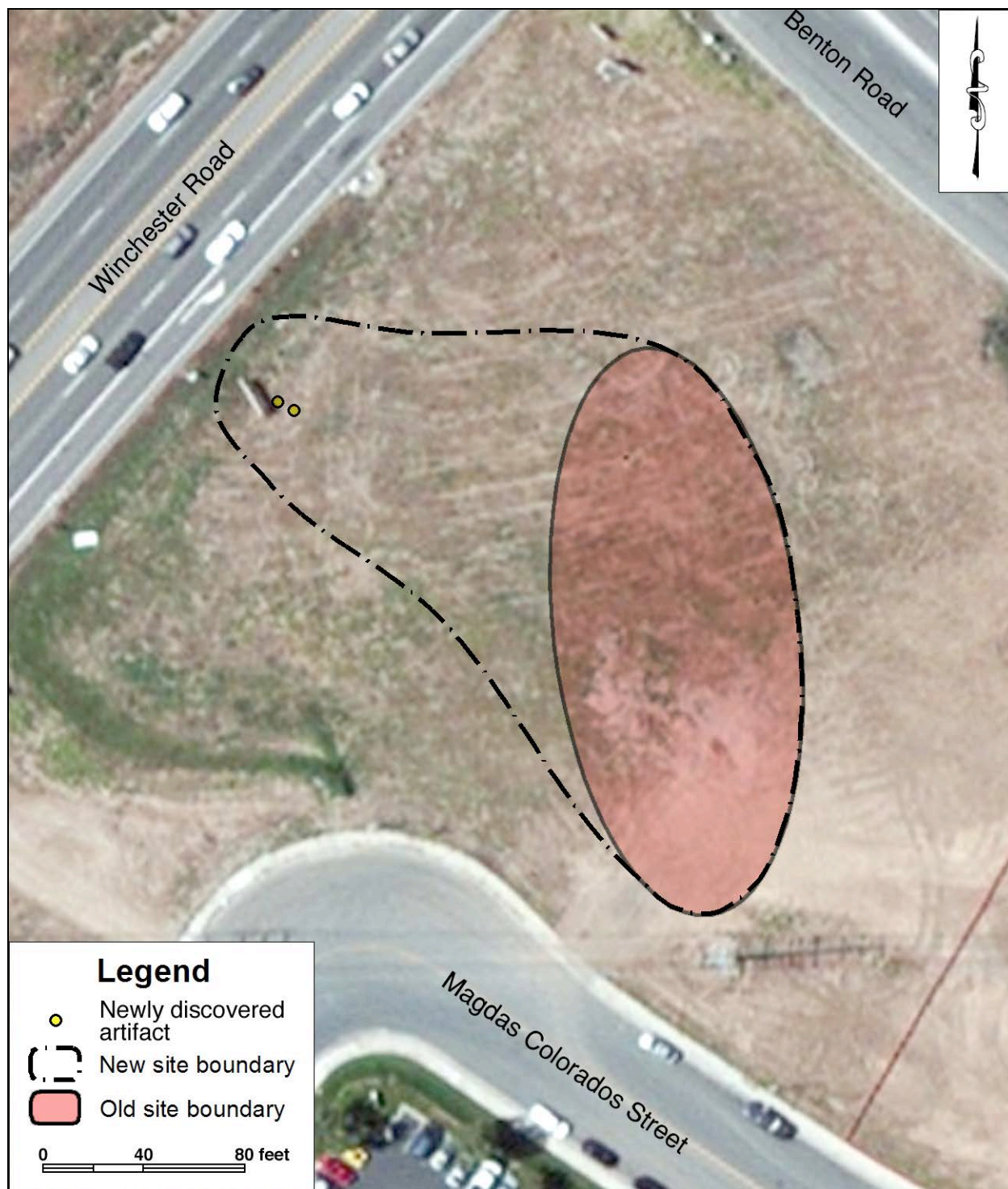
Trinomial CA-RIV-6687 (Update)

Page 3 of 3

*Resource Name or # (Assigned by recorder)

*Drawn by: Daniel Ballester

*Date: August 27, 2013



Updated sketch map of Site 33-011121

State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-011121 (Update)

HRI #

Trinomial CA-RIV-6687 (Update)

Page 1 of 3

Resource name or # (Assigned by recorder)

Recorded by Daniel Ballester *Date January 3, 2008 Continuation ☒ Update

Site 33-011121 was first recorded in 2001 during a field survey of a 4.27-acre parcel of land designated as Assessor's Parcel No. 958-230-022 (Love et al. 2001:7-8). It was a prehistoric--i.e., Native American--site consisting of a light scatter of surface artifacts (*ibid.*). During the initial field recording in 2001, two metate fragments and a reduction core were noted, but upon a second visit one week later the area was freshly disked and the artifacts could not be found (*ibid.*). However, two additional metate fragments were observed at the site during the second visit (*ibid.*:10). The site appeared to represent the remains of a temporary encampment area where some limited stone tool production and vegetal food processing may have occurred, but did not appear to qualify as a "historical resource," as defined by CEQA, due to the sparse number of artifacts found and loss of integrity from periods of agricultural disking.

Due to this finding, the 2001 study recommended that in order to prevent potential project effects to as-yet undiscovered "historical resources," archaeological monitoring should be required during grading, grubbing, trenching, excavations, and/or other earth-moving activities on the property. The County of Riverside, however, concluded that it was necessary first to conduct controlled excavations at the site to determine the existence or absence of subsurface deposits and their horizontal and vertical extent. In January 2008, CRM TECH implemented the recommended testing and evaluation program on the site, which included a systematic re-survey of the site area, the excavation of four 1x0.5-meter test units, and stratigraphic soil profiles.

It is evident from the archaeological testing that large-scale mechanical alterations have occurred at the site and its immediate vicinity since 2001, such as the removal, import, and re-compaction of soils (Smallwood et al. 2008:6-9). No artifacts or cultural soils were found during the testing program, which encountered fill soils to a depth of at least three feet, never reaching native soil. It is highly unlikely that any intact cultural deposits still exist beneath the mechanically engineered fill that has been laid over Tentative Parcel Map No. 30474; however, the possibility cannot be ruled out.

Based on these findings, the previous determination that Site 33-011121 does not qualify as a "historical resource" still stands, as does the recommendation that archaeological monitoring should occur, at least periodically during excavations reaching below the depth of three feet, to determine if any intact archaeological deposits exist beneath the fill soils.

References:

Love, Bruce, Bai "Tom" Tang, Daniel Ballester, and Mariam Dahdul
2001 Historical/Archaeological Resources Survey Report, APN 958-230-022, Southeast Corner of Benton Road and Winchester Road, Riverside County, California. On file, Eastern Information Center, University of California, Riverside.

Smallwood, Josh, Daniel Ballester, and John J. Eddy
2008 Phase II Cultural Resources Testing and Evaluation: Site 33-011121 (CA-RIV-6687), Tentative Parcel Map No. 30474, French Valley Area, Riverside County, California. On file, Eastern Information Center, University of California, Riverside.

SKETCH MAP

Primary # 33-011121 (Update)

HRI #

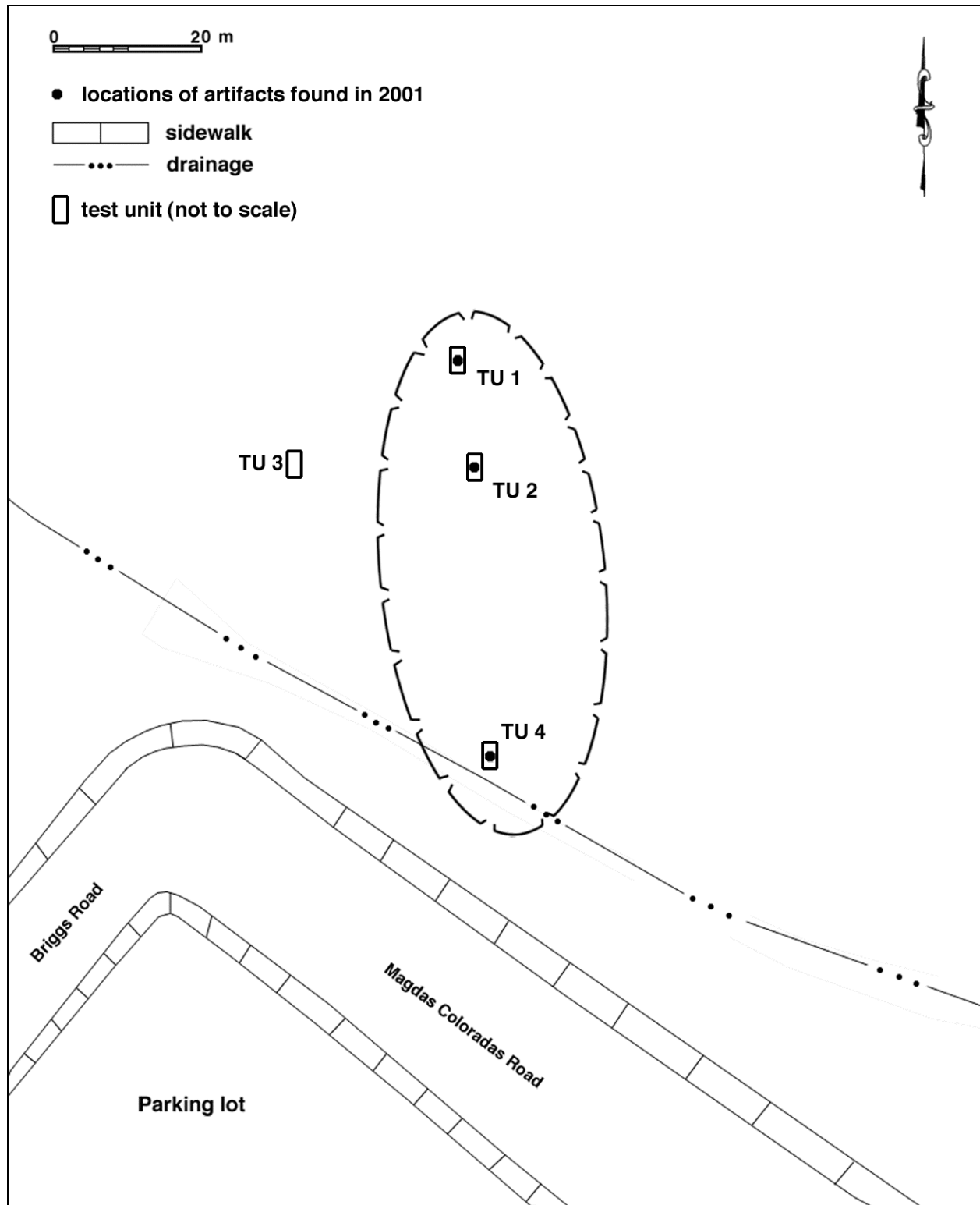
Trinomial CA-RIV-6687 (Update)

Page 2 of 3

*Resource Name or # (Assigned by recorder)

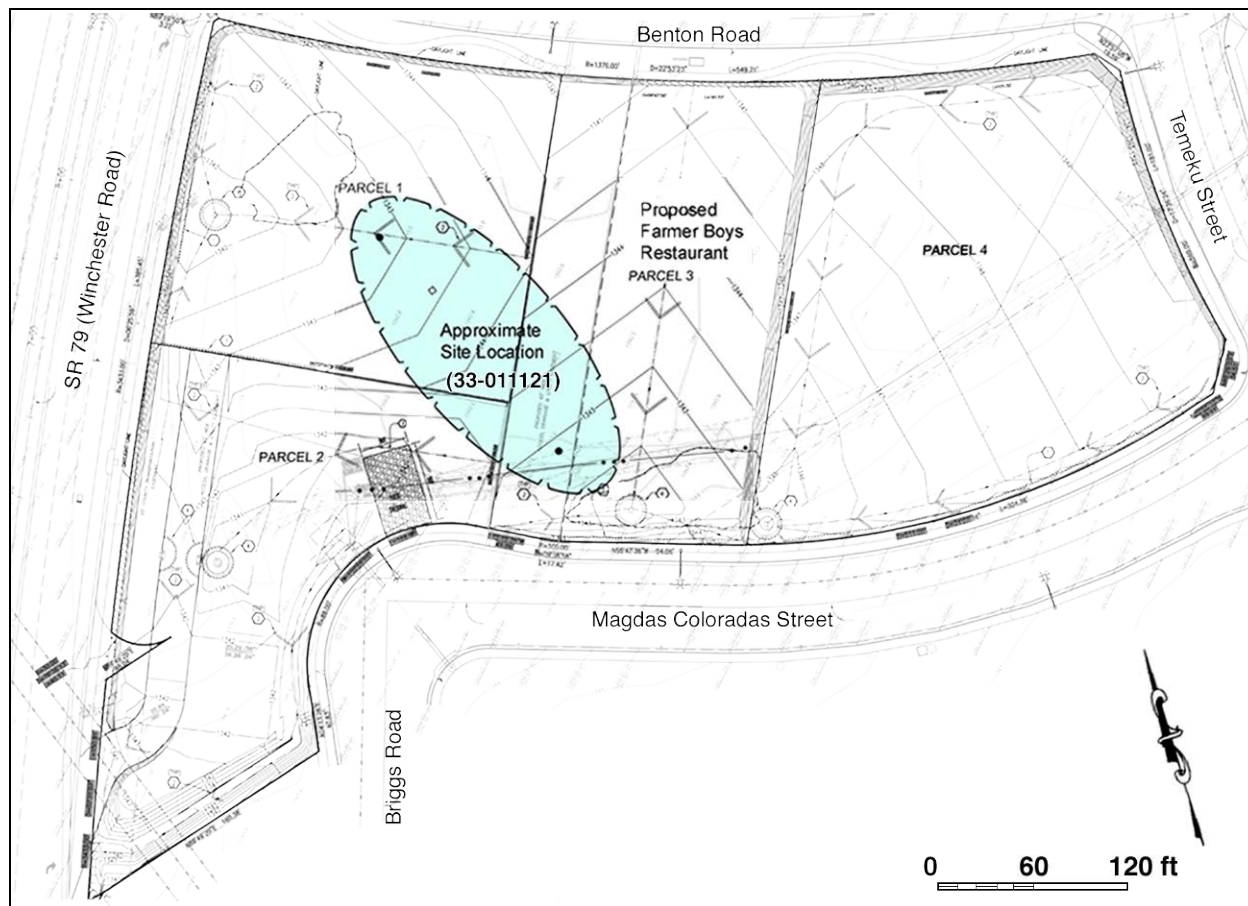
*Drawn by: Daniel Ballester

*Date: January 3, 2008



*Drawn by: Markham Development Management Group, Inc.

*Date: January, 2008



Location of Site 33-011121 within Tentative Parcel Map No. 30474

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-11121
HRI #
Trinomial CA-RIV-6687 (UPDATE)
NRHP Status Code

Other Listings

Review Code

Reviewer

Date

Page 1 of 7

*Resource Name or #:

P1. Other Identifier:

*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County: Riverside
and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad: Bachelor Mtn., Calif. Date: 1953, 1973, & 1978
T 7S; R 2W; SE 1/4 of SW 1/4 of NE 1/4 of Sec 6; ~~B.M.~~

SBBM

c. Address: Benton and Winchester Roads City: Murrieta Zip: 92562

d. UTM: Zone: 11; m 488276E/ 371675mN (GPS)
460 480

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Elevation: The site is located approximately 125 feet southeast of the intersection of Benton and Winchester Roads in the agricultural field and extends towards Magdse Coloradas Road and the parking lot.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries) The site contains 7 metate fragments and 2 mano fragments scattered randomly throughout the field southeast of the intersection of Benton and Winchester Roads.

*P3b. Resource Attributes: (List attributes and codes)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object X Site ☐ District
☐ Element of District ☐ Other (Isolates, etc.)

RECEIVED IN
FEB 10 2004
EIC

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-11121

HRI #

Trinomial CA-RIV-6687 (UPDATE)

NRHP Status Code

Other Listings

Review Code

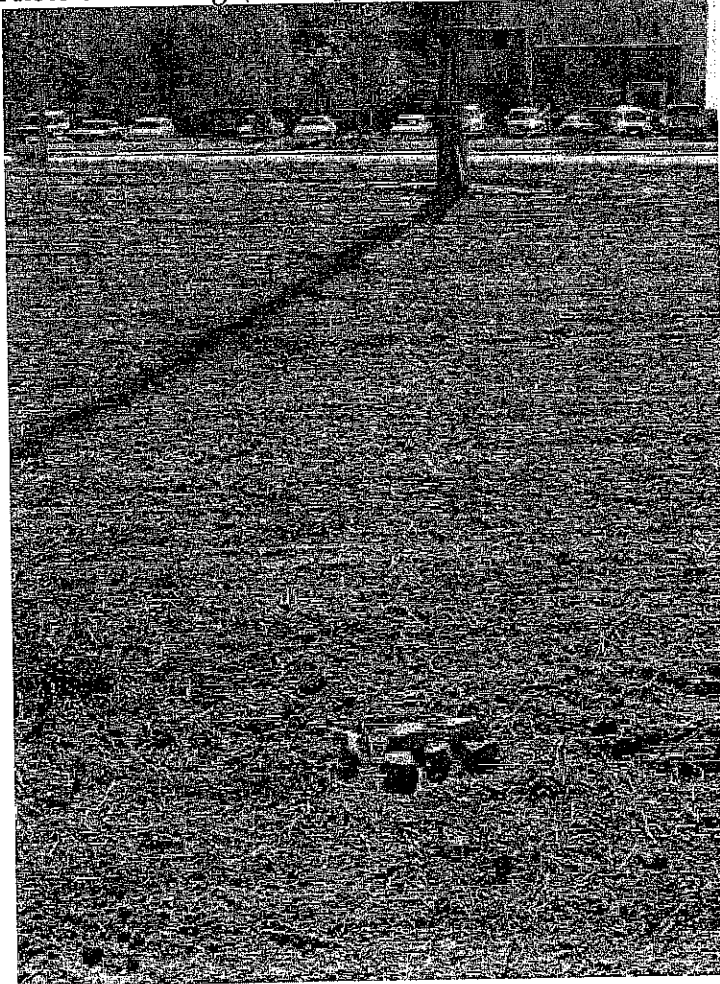
Reviewer

Date

Page 2 of 7

P5b. Description of Photo: (View, date, accession #) Aspect: 214 degrees; Date: 11/20/03; Roll: SR-79-2, Exposure 9

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



*P6. Date Constructed/Age and Sources: ☐ Historic
X Prehistoric ☐ Both

*P7. Owner and Address:
Unknown

*P8. Recorded by: (Name, affiliation, and address) Updated by James J. Sharpe, CH2M HILL, 3 Hutton Center Drive, Suite 200, Santa Ana, CA 92707.

*P9. Date Updated:
11/20/03

*P10. Survey Type: (Describe)
General Reconnaissance

P11. Report Citation: (Cite survey report and other sources, or enter "none.") *A Phase 1 Archaeological Survey Report State Route 79 Project: Hunter Road to Thompson Road, Riverside County. 2003.*

*Attachments: ☐ NONE X

Location Map X Sketch Map X Continuation Sheet ☐ Building, Structure, and Object Record X
Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐
Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (List):

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-11121
Trinomial CA-RIV-6687 (UPDATE)

Page 3 of 7

*Resource Name or #: CA-RIV-6687

*A1. Dimensions: a. Length: 150 m. (NW/SE) × b. Width: 30 m. (E/W)

Method of Measurement: ☒ Paced ☐ Taped ☐ Visual estimate ☐ Other:

Method of Determination (Check any that apply.): ☒ Artifacts ☐ Features ☐ Soil ☐ Vegetation ☐

Topography ☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary ☐ Other
(Explain):

Reliability of Determination: ☒ High ☐ Medium ☐ Low Explain:

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits
incompletely defined ☒ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☐ None ☒ Unknown Method of Determination:

*A3. Human Remains: ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain):

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.): The site contains 7 metate fragments and 2 mano fragments scattered over the recently disked agricultural field. Four of the metate fragments and one of the mano fragments were found in close proximity. The remaining fragments were found scattered across the field. The field contains a variety of debris including asphalt, cement, angular gravel, plastic PVC pipe fragments, and red brick. It is possible the prehistoric materials did not originate in this location, but were unknowingly trucked in from somewhere else. There has been a lot of debris deposited in the field and along with the agricultural activities, have extensively disturbed the cultural materials that are present. No other cultural materials were observed.

*A5. Cultural Constituents (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features.):

*A6. Were Specimens Collected? ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)

*A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.): Extensive ground disturbance from agricultural activities and what appears to be previous dumping of debris that is intermixed in the soils of the field.

*A8. Nearest Water (Type, distance, and direction.): Warm Springs Creek about 1,700 feet east of the site.

*A9. Elevation: 1,340 feet

A10. Environmental Setting (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.): No vegetation is currently growing on the site due to recent disking.

Generally, vegetation in the area consists of small grasses, brush, and scattered trees.

A11. Historical Information: This area is the traditional territory of the Luiseno Indians.

*A12. Age: ☒ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945 ☐ Post 1945 ☐ Undetermined (Describe position in regional prehistoric chronology or factual historic dates if known)

A13. Interpretations (Discuss data potential, function[s], ethnic affiliation, and other interpretations): Due to the extensive ground disturbance in the area it is difficult to determine the actual use of the site. The mano and metate fragments suggest a food processing area.

A14. Remarks: Although additional mano and metate fragments were observed from the original site visit, the core was not observed during the second site visit in 2003. This suggests cultural materials are being moved and relocated within the plow zone, the result of agricultural activities, such as plowing, weeding, ditching, or seeding.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-11121
HRI#
Trinomial CA-RIV-6687 (UPDATE)

Page 4 of 7

*Resource Name or # (Assigned by recorder)

*Recorded by: Mariam Dahdul

*Date: 7/20/01

Update: James J. Sharpe

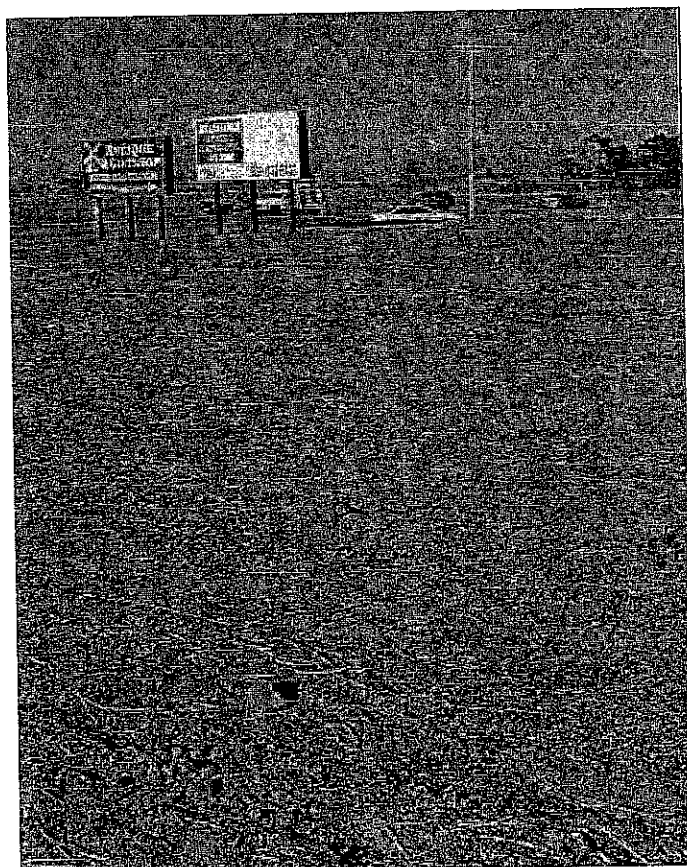
Date: 11/20/03

A15. References (Documents, informants, maps, and other references): *A Phase 1 Archaeological Survey Report (Cultural and Paleontological Resource Assessment) Clinton Keith Road Extension Project: Antelope Road to State Route 79, Riverside County, California*, (Bard et, al., 2003)

A16. Photographs (List subjects, direction of view, and accession numbers or attach a Photograph Record.):

Original Media/Negatives Kept at: See address below.

***A17.** Form Prepared by: James J. Sharpe, Affiliation and Address: CH2M HILL, 3 Hutton Center Drive, Suite 200, Santa Ana, CA. 92707
Date: 12/23/2003



Corner of Benton and Winchester Roads. Metate fragment in foreground.

Aspect: North

Roll: SR-79-2

Exposure 11

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-11121

HRI#

Trinomial CA-RIV-6687 (UPDATE)

Page 5 of 7

*Resource Name or # (Assigned by recorder)

*Recorded by: Mariam Dahdul

*Date: 7/20/01

Update: James J. Sharpe

Date: 11/20/03



Metate and mano fragments.

Roll: SR-79-2

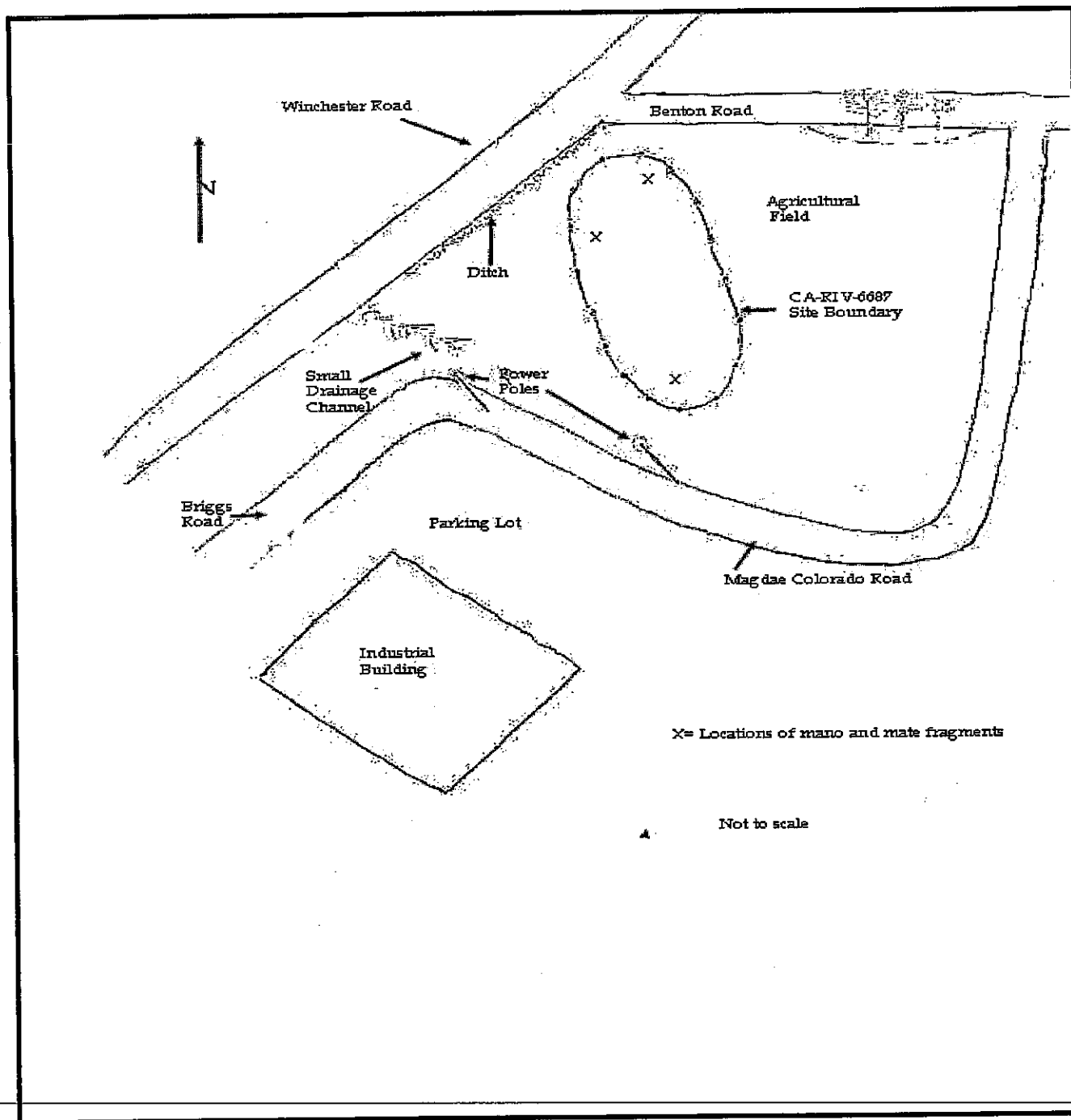
Exposure: 8

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

Primary #
HRI#
Trinomial CA-RIV-6687 (UPDATE)

Page 6 of 7

*Resource Name or # (Assigned by recorder)



*Drawn By: Jim Sharpe *Date: 11/20/2003
DPR 523K (1/95)

*Required information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

Primary #
HRI#

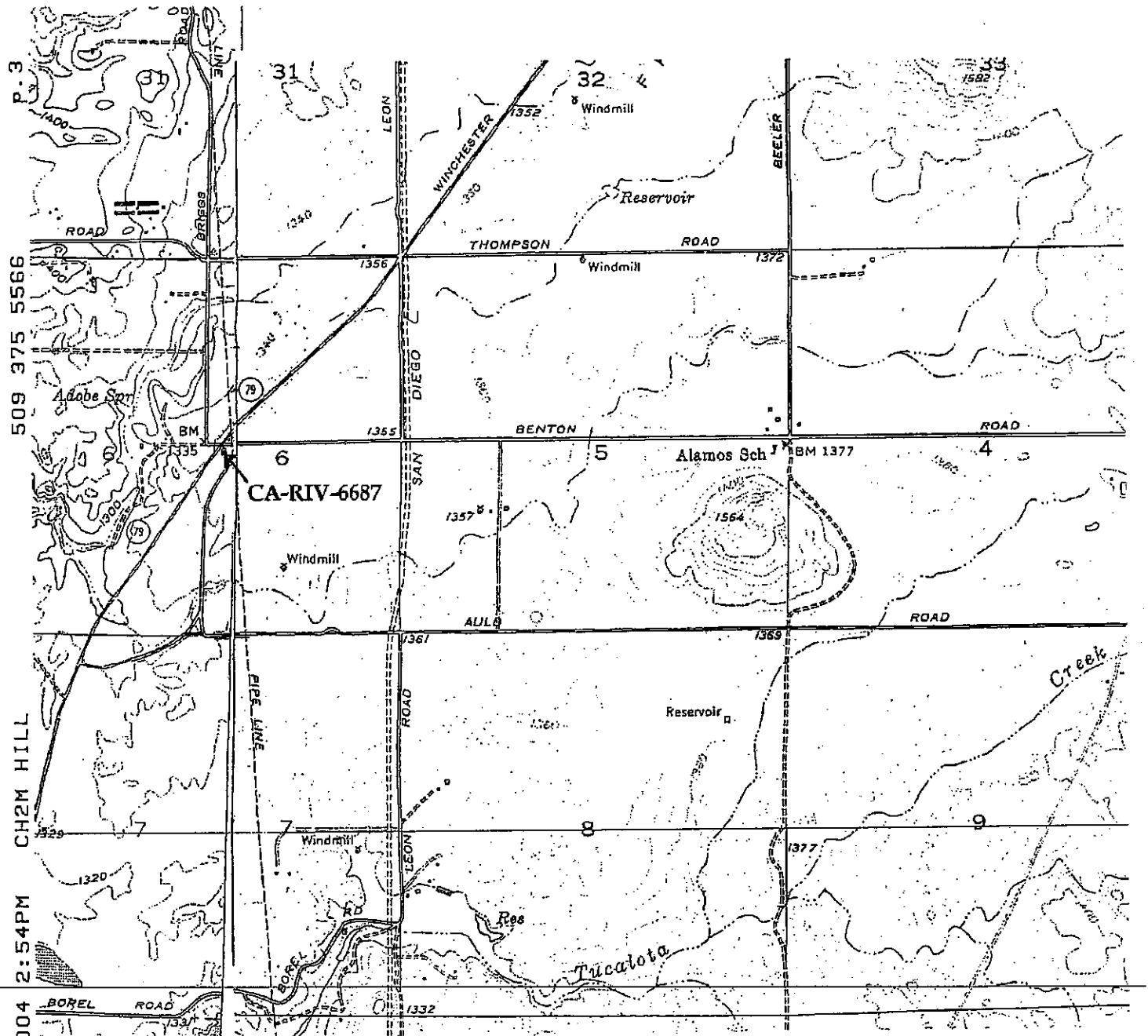
LOCATION MAP

Trinomial CA-RIV-6687 (UPDATE)

Page 7 of 7

*Resource Name or #:

*Map Name: Bachelor Mt. *Scale: 1:24000 *Date of Map: 1978



State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-11121

HRI # _____

Trinomial CA-RIV-6687

NRHP Status Code _____

Other Listings _____

Review Code _____

Reviewer _____

Date _____

Page 1 of 4

*Resource Name or # (Assigned by recorder) CRM TECH 700-1

P1. Other Identifier: _____

*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Bachelor Mtn., Calif. Date 1953, photoinspected 1978

T7S; R2W; SW 1/4 of SE 1/4 of SW 1/4 of NE 1/4 of Sec 6; S.B. B.M.

Elevation: Ca. 1,340 ft above sea level

c. Address N/A City _____ Zip _____

d. UTM: (Give more than one for large and/or linear resources) Zone 11; 488460 mE/ 3716680 mN

UTM Derivation: ☒ USGS Quad _____ GPS

e. Other Locational Data: (e.g., parcel #, directions to resource, etc., as appropriate) Site is situated approximately 100 feet from the southeast corner of Winchester Road and Benton Road.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries) This site (measuring 70x30 meters) consists of two metate fragments and one core. It is located in an area that has been recently disked.

*P3b. Resource Attributes: (List attributes and codes) AP2--Lithic scatter; AP16--Other (groundstone)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District
☐ Isolate ☐ Other

P5a. Photograph or Drawing (Photograph required for buildings, structures, and objects.)

RECEIVED

P5b. Description of Photo: (view, date, accession #) _____ SEP 20 2001

*P6. Date Constructed/Age and Sources: ☐ Historic ☒ Prehistoric ☐ Both _____

EIC

*P7. Owner and Address: Unknown

*P8. Recorded by: (Name, affiliation, and address) Daniel Ballester, CRM TECH, 2411 Sunset Drive, Riverside, CA 92506

*P9. Date Recorded: July 17, 2001

*P10. Survey Type: (Describe) Intensive

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") Bruce Love, Bai "Tom" Tang, Daniel Ballester, and Mariam Dahdul (2001): Cultural Resources Report: APN 958-230-022, Southeast Corner of Benton Road and Winchester Road, Riverside County, California. On file, Eastern Information Center, University of California, Riverside.

*Attachments: ☐ None ☒ Location Map ☒ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☒ Archaeological Record ☐ District Record ☐ Linear Resource Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List): _____

State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-11121
Trinomial CA-RIV-6687

Page 2 of 4

*Resource Name or # (Assigned by recorder) CRM TECH 700-1

- A1. Dimensions: a. Length 70 m (N-S) b. Width 30 m (E-W)
Method of Measurement: Paced ☒ Taped ☐ Visual estimate ☐ Other: ☐
Method of Determination (Check any that apply.): ☒ Artifacts ☐ Features ☐ Soil ☐ Vegetation
☐ Topography ☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary ☐ Other (Explain): ☐
Reliability of Determination: ☐ High ☒ Medium ☐ Low Explain: ☐
Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined
☒ Disturbances ☐ Vegetation ☐ Other (Explain): ☐
- A2. Depth: ☐ None ☒ Unknown Method of Determination: ☐
- *A3. Human Remains: ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain): ☐
- *A4. Features: (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.) None
- *A5. Cultural Constituents: (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features.) Site is composed of two metate fragments and one core.
- *A6. Were Specimens Collected? ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)
- *A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.): Area has recently been disked
- *A8. Nearest Water (Type, distance, and direction.): Warm Springs Creek is situated 1,700 ft to the east of the site.
- *A9. Elevation: 1,340 ft above sea level
- A10. Environmental Setting: (Describe vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
The site is located in the French Valley. Vegetation in the area consists of small grasses, brush, and a few large trees.
- A11. Historical Information: ☐
- *A12. Age: ☒ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
☐ Post 1945 ☐ Undetermined Describe position in regional prehistoric chronology or factual historic dates if known: ☐
- A13. Interpretations: (Discuss scientific, interpretive, ethnic, and other values of site, if known) Probable food processing area. Traditional territory of the Luiseño Indians.
- A14. Remarks: ☐
- A15. References: (Documents, informants, maps, and other references.): See Item P11.
- A16. Photographs: (List subjects, direction of view, and accession numbers or attach a Photograph Record.): ☐
Original Media/Negatives Kept at: CRM TECH, 2411 Sunset Drive, Riverside, CA 92506
- *A17. Form Prepared by: Mariam Dahdul Date: July 20, 2001
Affiliation and Address: CRM TECH, 2411 Sunset Drive, Riverside, CA 92506

State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-11121

HRI # _____

Trinomial CA-RIV-6687

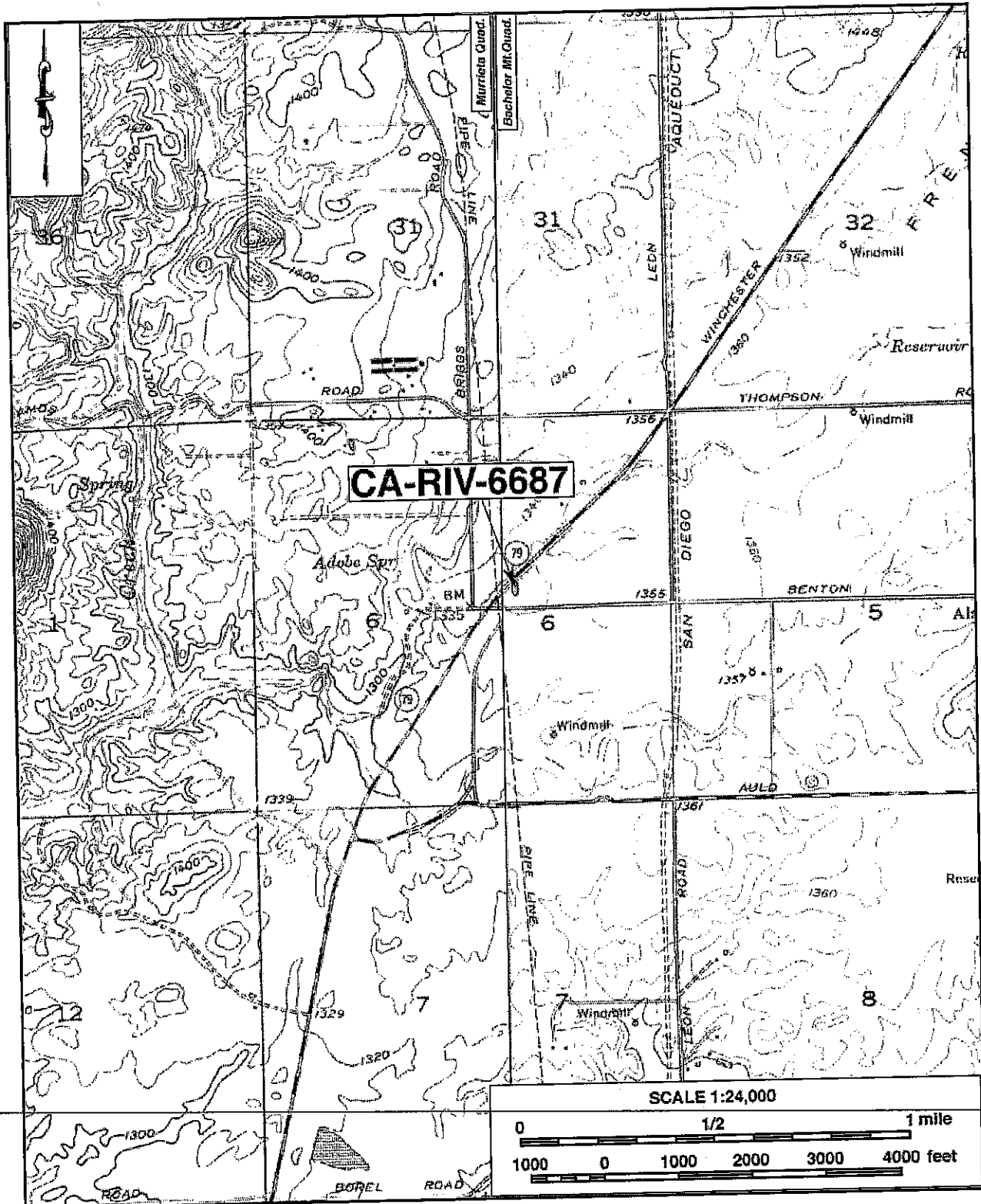
Page 3 of 4

*Resource Name or # (Assigned by recorder) CRM TECH 700-1

*Map Name: Bachelor Mtn., Calif.

*Scale: 1:24,000

*Date of Map: 1953/1978



State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

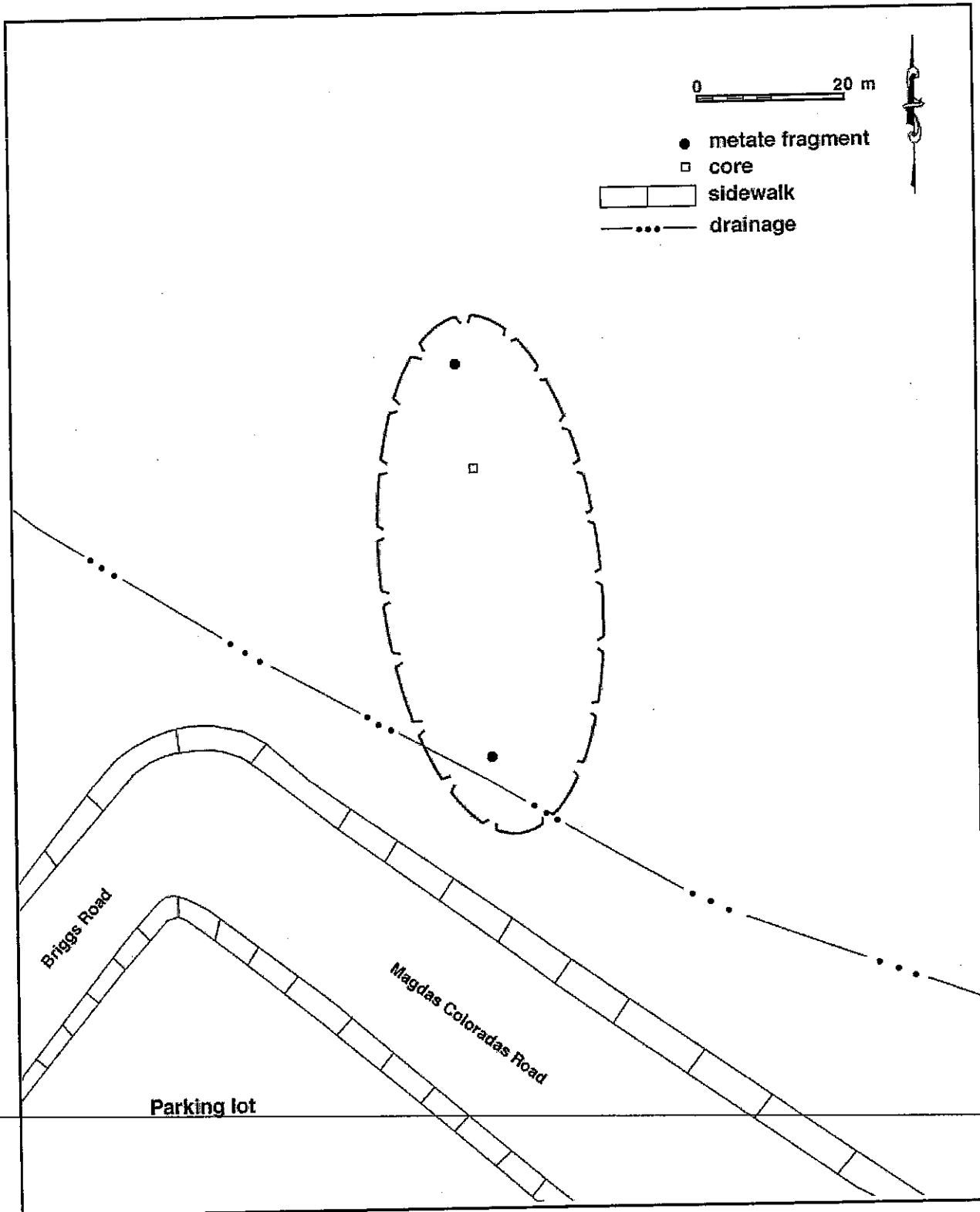
Primary # 33-11121
HRI # _____
Trinomial CA-RIV-6687

Page 4 of 4

*Resource Name or # (Assigned by recorder) CRM TECH 700-1

*Drawn by: Daniel Ballester

*Date: July 17, 2001



ISOLATE RECORD

INFORMATION CENTER REFERENCE NUMBER:

TEMPORARY DESIGNATION: 33-11809

PAGE 1 of 2

-
1. County: Riverside
 2. USGS QUAD. Bachelor Mtn. & Murrieta (7.5)
 3. UTM GRID ZONE 11: 489620 mE 3716560 mN
 4. TWP. 6S RNG. 2w : - 1/4; - 1/4; - 1/4; NW 1/4; SE 1/4; of SEC. 6
 5. Location: #1: 127' S of Benton Rd., 269' E of Briggs Rd.
#2: 139' S of Benton Rd., 257' E of Briggs Rd.
 6. Contour: 1340'
 7. Artifact Description: 2 granitic metate fragments (same metate)
#1: 13 1/2" x 7 5/8" 1 1/4" to 4" D
#2: 11 1/4" x 5 3/8" 1 1/2" to 3 3/8" D
 8. Nearest Water (Type, distance and direction): Adobe Spring .25 mile to NW
 9. Vegetation: Pastureland
 10. Landform: Plain
 11. Geology: DG
 12. Exposure: Open
 13. Slope: 0-3%
 14. Landowner (s) (and/or tenant) and Address: Airport Rancho 36
26236 Front Street
Temecula, CA 92390
 15. Remarks: Exceptionally dense ground cover impaired determination of midden/additional artifact existence. Recommendation for re-survey after stripping of vegetation prior to issuance of grading permit.
 16. References:
 17. Name of Project: Tentative Parcel Map 23199
 18. Photos: yes
 19. Photo Acc. No.:
 20. Date Recorded: May 1988
 21. Recorder: Jean Salpas Keller
 22. Affiliation and Address: 44518 La Paz Rd., Temecula, CA 92390
 23. Curated At: N/A

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MAY 09 1991

EIC

33-11809

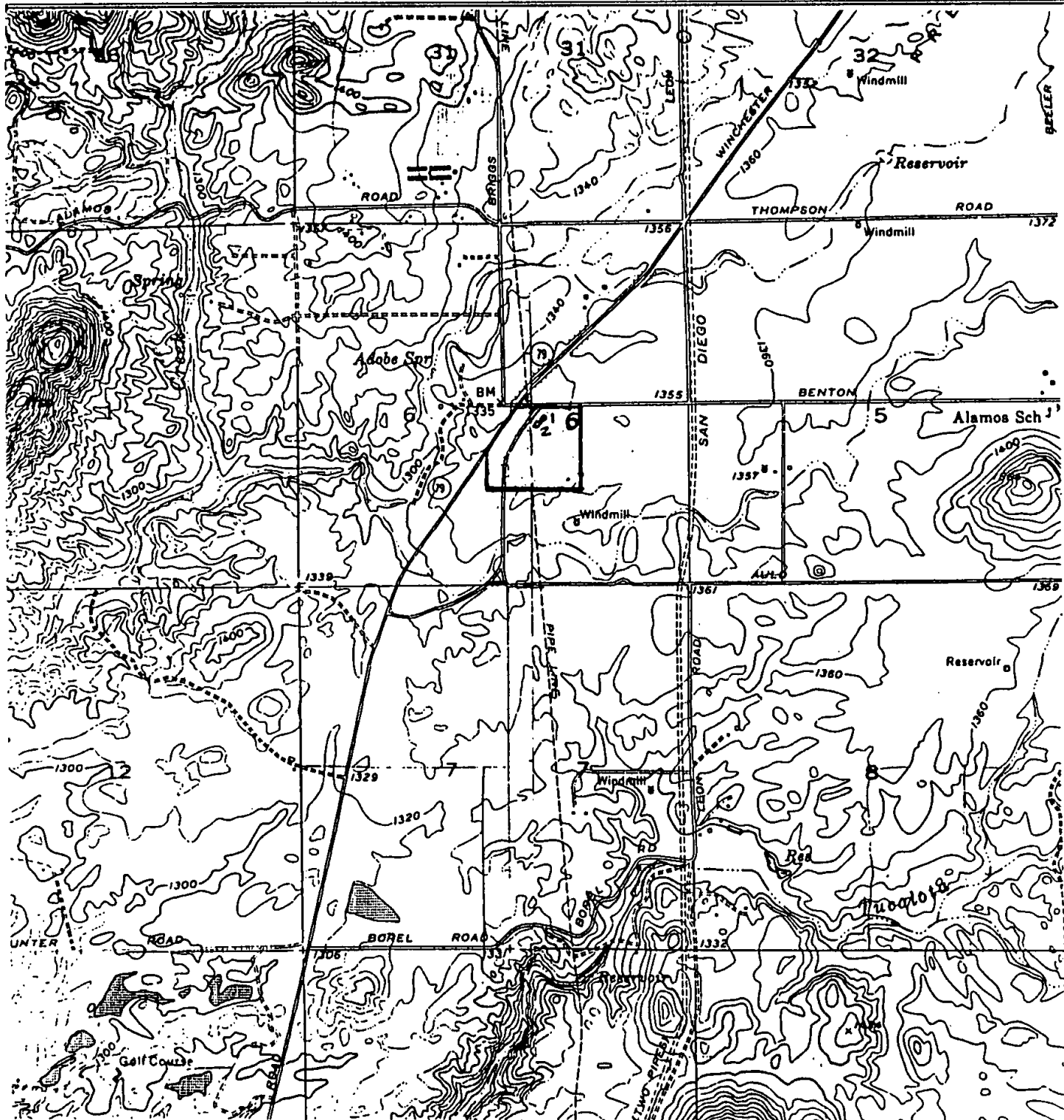
ARCHAEOLOGICAL SITE LOCATION MAP (ISOLATE)

Permanent Trinomial: CA-RIV- /

U.S.G.S. Map: Murrieta & Bachelor Mtn

Recorder: Jean Salpas Keller

Page 2 of 2



33-12500

ISOLATE RECORD

INFORMATION CENTER REFERENCE NO.:
Temporary No.: 2

Page 1 of 2

1. **County:** Riverside
 2. **USGS Quad:** Bachelor Mountain 7.5' (1953; Photorevised 1973)
 3. **UTM Coordinates:** Zone 11: 489280 mE 3717760 mN
 4. **Twp. 6S, Rng. 2W, NE 1/4; NW 1/4; SW 1/4; SW 1/4; Section 32.**
 5. **Map Coordinates:** mmS mmE
 6. **Elevation:** 408 m (1340 ft).
 7. **Location:** Approximately 430 m north of intersection of Leon, Thompson, and Winchester Roads, and 20 m west of Winchester Road.
 8. **Artifact/Feature Description:** Granitic slab metate fragment, possibly fire-altered.
 9. **Nearest Water:** Creek 300 m to the north.
 10. **Vegetation Community:** Probably Grassland prior to cultivation.
 11. **Landform:** Slope of a knoll.
 12. **Geology:** French Valley.
 13. **Exposure:** Open.
 14. **Slope:** 4%
 15. **Landowner and Address:** Private.
 16. **Remarks:** N/A.
 17. **References:** N/A.
 18. **Name of Project:** UCRARU #907.
 19. **Photos:** None taken.
 20. **Photo Accession #:** N/A.
 21. **Date Recorded:** 7/24/87
 22. **Recorders:** Schroth and Everson.
 23. **Affiliation and Address:** Archaeological Research Unit, University of California, Riverside, California 92521.
 24. **Curated at:** Not collected.
-

33-12550

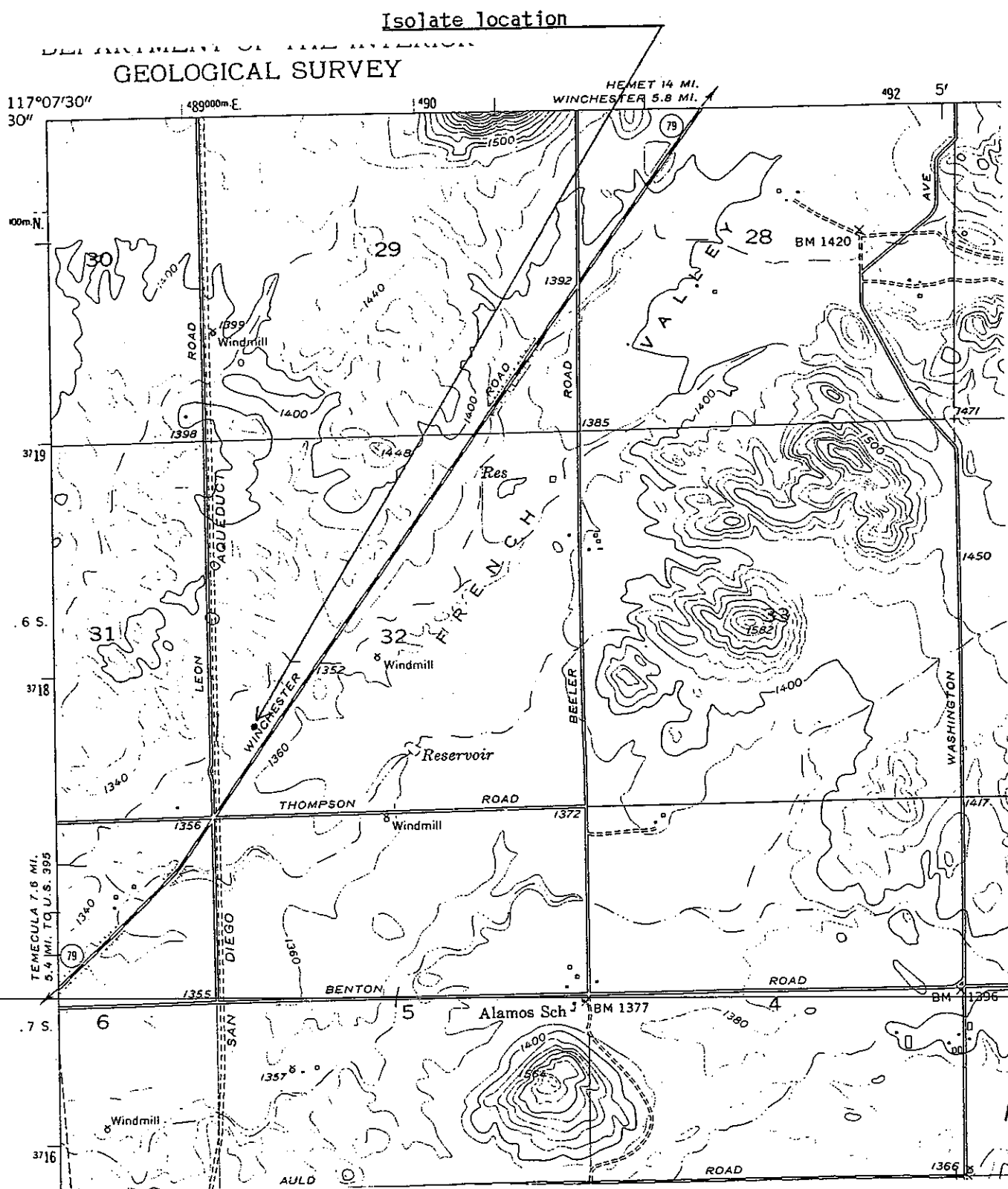
ISOLATE RECORD - LOCATION MAP

INFORMATION CENTER REFERENCE NO.:

Temporary No.: 2

USGS Topo Map: Bachelor Mountain 7.5'

Page 2 of 2

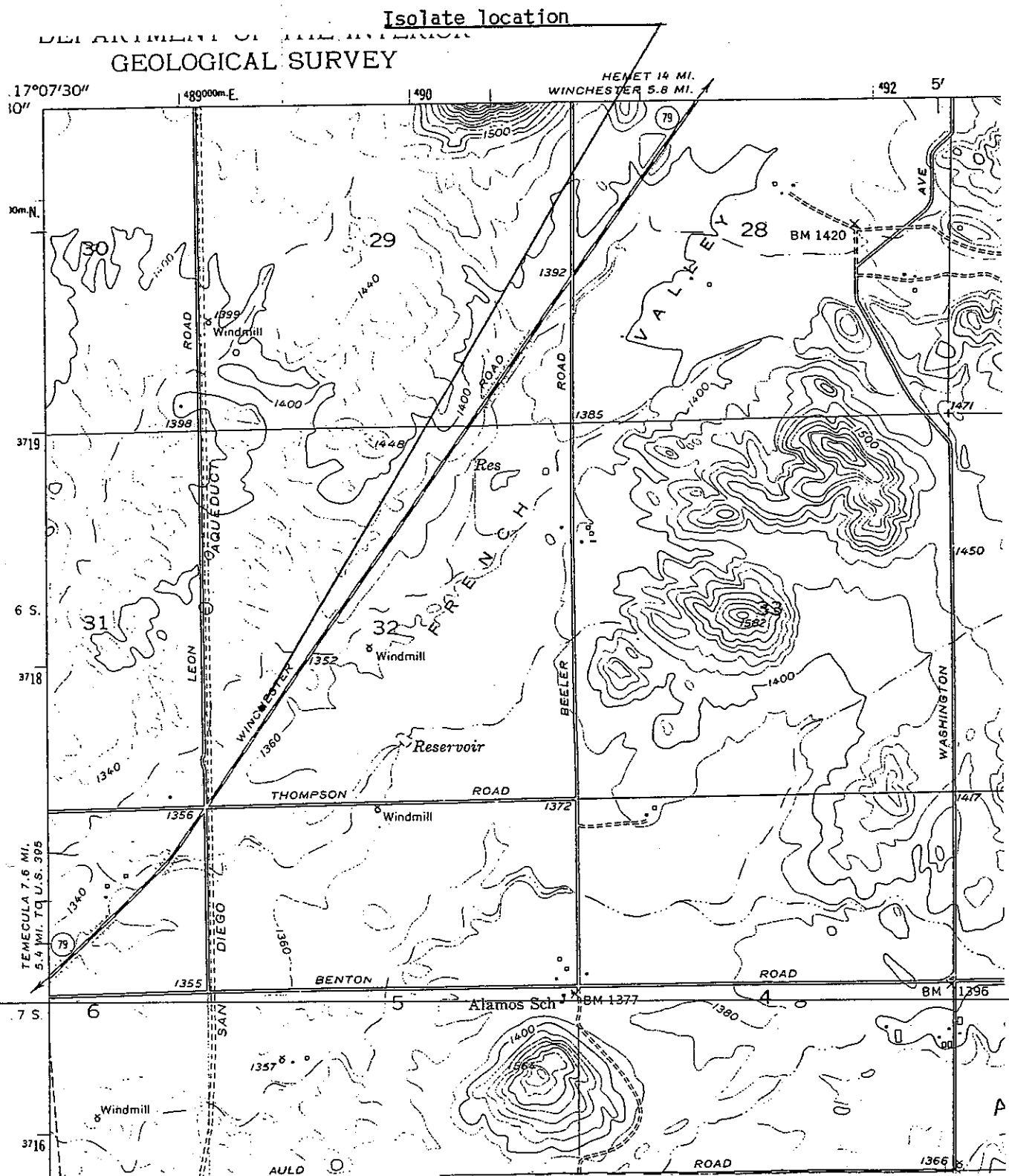


ISOLATE RECORD

INFORMATION CENTER REFERENCE NO.:
Temporary No.: 1

Page 1 of 2

1. County: Riverside
 2. USGS Quad: Bachelor Mountain 7.5' (1953; Photorevised 1973)
 3. UTM Coordinates: Zone 11: 489330 mE 3717800 mN
 4. Twp. 6S, Rng. 2W, SW 1/4; SE 1/4; NW 1/4; SW 1/4; Section 32
 5. Map Coordinates: mmS mmE
 6. Elevation: 408 m (1340 ft).
 7. Location: Approximately 488 m north of intersection of Leon, Thompson, and Winchester Roads, and 10 m west of Winchester Road.
 8. Artifact/Feature Description: Base fragment of a granitic bowl/mortar.
 9. Nearest Water: Creek 244 m to the north.
 10. Vegetation Community: Probably Grassland prior to cultivation.
 11. Landform: Slope of a knoll.
 12. Geology: French Valley.
 13. Exposure: Open.
 14. Slope: 4%
 15. Landowner and Address: Private.
 16. Remarks: N/A.
 17. References: N/A.
 18. Name of Project: UCRARU #907.
 19. Photos: None taken.
 20. Photo Accession #: N/A.
 21. Date Recorded: 7/24/87
 22. Recorders: Schroth and Everson.
 23. Affiliation and Address: Archaeological Research Unit, University of California, Riverside, California 92521.
 24. Curated at: Not collected.
-



ARCHAEOLOGICAL SITE SURVEY RECORD

SITE NO. isolated find #2COUNTY Riverside

1. USGS QUAD. Murrieta (7½') (15')
2. UTM GRID ZONE _____: _____ mE _____ mN
3. Twp. 7S Range 3W; _____ ¼ of NE ¼ of NW ¼ of SW ¼ of NE ¼ of Sec. 1
4. Location on bench north of dirt road overlooking Springs Creek and
small house to the east
5. Contour 1340'
35510 Los Alamos RD.
6. Owner Emile Crawford 7. Address Murrieta, CA. 92362
8. Site Description location of isolated, basalt/quartzite (?) mano
9. Prehistoric XX Ethnographic _____ Historic _____ Unknown _____
10. Area _____ 11. Depth _____
12. Vegetation black sage, buckwheat
13. Water Springs Creek 500' east
14. Site Soil decomp granite 15. Surrounding Soil same
16. Previous Excavation none
17. Previous Site Designation, Published References none
18. Destruction Possibility possible collection
19. Features _____
20. Burials _____
21. Artifacts see site description above
22. Remarks _____
23. Accession No. not collected 24. Site Sketch Map _____
25. Date 8/8/90 26. Recorder C.E. Drover 27. Photos _____

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-13242
HRI # _____
Trinomial CA-RIV-7327
NRHP Status Code _____

Other Listings _____

Review Code _____

Reviewer _____

Date _____

Page 1 of 4

*Resource Name or #: (Assigned by recorder) LSA-LEN334-S-1

P1. Other Identifier: None

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Murrieta Date 1953 T 7S; R 3W; SE 1/4 of NE 1/4 of Sec 12; SB B.M.

c. Address Winchester Road/SR 79 City Murrieta Zip _____

d. UTM: (Give more than one for large and/or linear resources) Zone 11; 487343 mE / 3715022 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

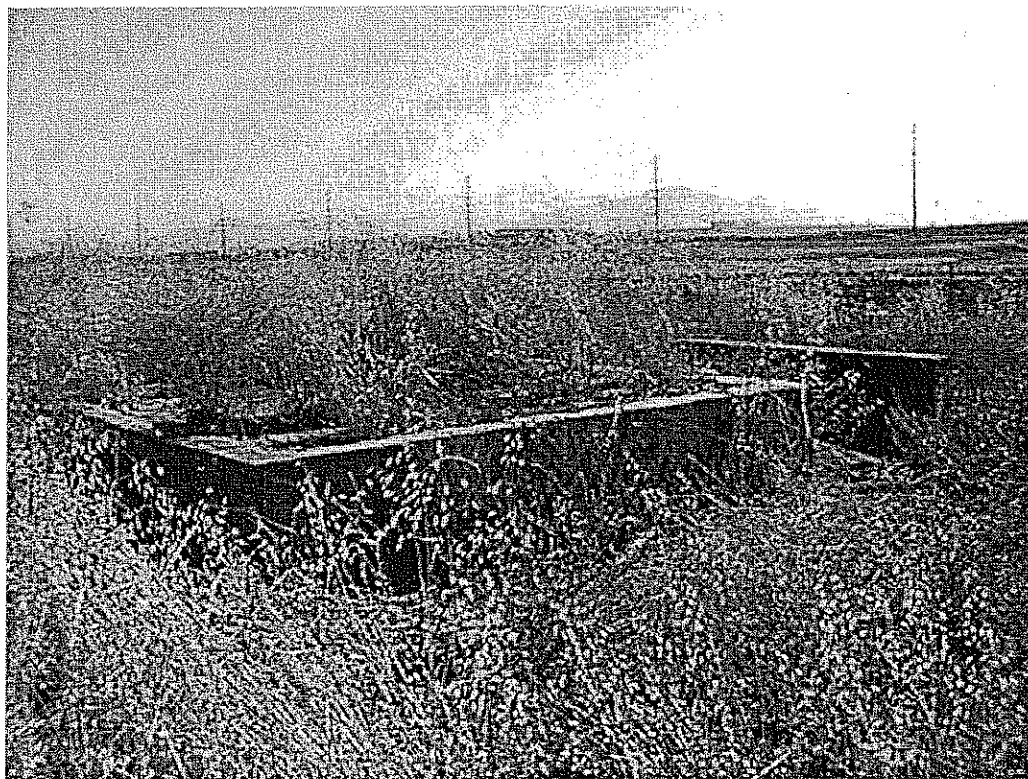
The site is located just west of the intersection of Winchester Road/Highway 79 and La Alba Drive.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

Complex of four slabs, three building foundation footings and associated structural debris and artifacts.

*P3b. Resource Attributes: (List attributes and codes) Foundations/slabs (AH2)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)



P5b. Description of Photo: (View, data, accession #) LSA-LEN334-S-1 ph. View northeast of possible water tower footing.

*P6. Date Constructed/Age and

Sources: ☒ Historic

☐ Prehistoric ☐ Both

Pre-1953; USGS Murrieta
7.5' quadrangle

*P7. Owner and Address:

Lennar-US Home

391 North Main Street

Corona, CA 92880

*P8. Recorded by: (Name, affiliation, and address): Riordan
Goodwin LSA Associates
Inc.

1650 Spruce Street, 5th
Floor

Riverside, CA 92507

*P9. Date recorded: 8/15/03

*P10. Survey Type: (Describe)
Intensive

* P11. Report citation: (Cite survey report and other sources or enter "none.") Cultural and Paleontological Resources Assessment, Murrieta Springs Tract 29707, Murrieta, Riverside County, California.

Attachments: ☐ None ☒ Location Map ☒ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☒ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record
☐ Photograph Record ☐ Other (List) _____

RECEIVED IN

JAN 26 2004

E I C

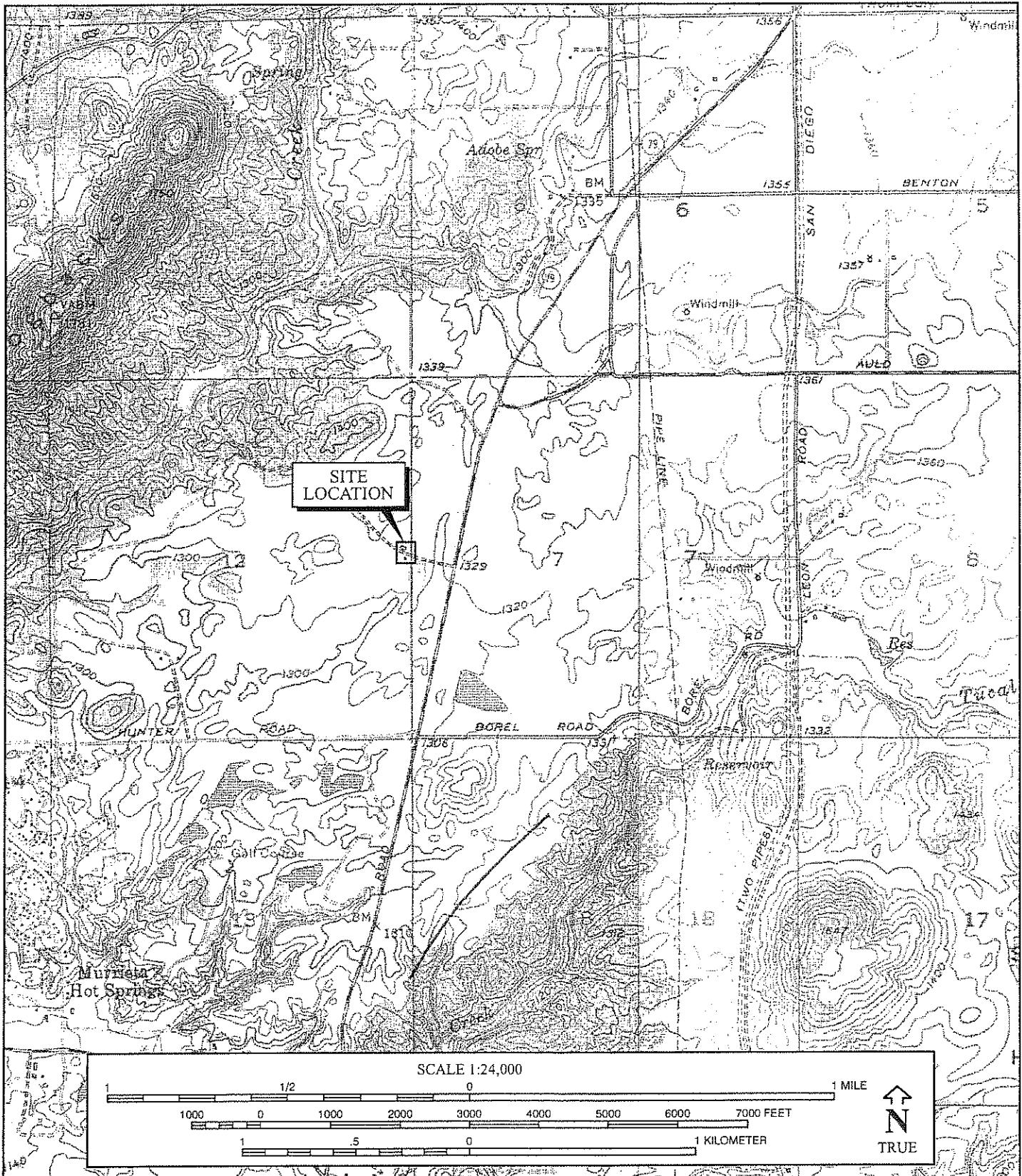
State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-13242
HRI # _____
Trinomial CARIV-7327

Page 2 of 4

*Resource Name or # (Assigned by recorder) LSA-LEN334-S-1

*Map Name: Bachelor Mtn. and Murrieta USGS 7.5' Quadrangle *Scale: 1:24,000 *Date of Map: 1953; PR 1979



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-13242
Trinomial CA-RIV-7327

Page 3 of 4

*Resource Name or #: (Assigned by recorder) LSA-LEN334-S-1

- *A1. **Dimensions:** a. Length 165' (E-W) x b. Width 120' (N-S)
Method of Measurement: ☐ Paced ☒ Taped ☐ Visual estimate ☐ Other: Taken from Tract 29707 map
Method of Determination (Check any that apply): ☐ Artifacts ☒ Features ☐ Soil ☐ Vegetation ☐ Topography
☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary ☐ Other (Explain): _____
Reliability of determination: ☒ High ☐ Medium ☐ Low Explain: _____
Limitations (Check any that apply) ☐ Restricted access ☒ Paved/built over ☐ Site limits incompletely defined
☐ Disturbances ☐ Vegetation ☐ Other: (Explain): _____
- A2. **Depth:** _____ ☐ None ☒ Unknown **Method of Determination:** _____
- *A3. **Human Remains:** ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain): _____
- *A4. **Features** (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map):
Four concrete slabs and several footing features.
- *A5. **Cultural Constituents:** (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features):
Associated artifacts include soldered-seam cans as well as a 50-gallon drum, steel cable fragments, a hacksaw blade, brown bottle and other glass fragments, welded tractor/plough fragments and miscellaneous wooden structural debris, galvanized sheet metal fragments and metal fittings.
- *A6. **Were Specimens Collected?** ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)
- *A7. **Site Condition:** ☐ Good ☐ Fair ☒ Poor (Describe disturbances): Poor quality concrete slabs and footings cracked with age and damaged by discing activities; very little remnant wooden structural debris.
- *A8. **Nearest Water:** (Type, distance, and direction) Warm Springs Creek approximately 2/3 of a mile northwest.
- *A9. **Elevation:** Approximately 1330 AMSL
- A10. **Environmental Setting:** (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
The project area falls into the Upper Sonoran life zone (Jaeger and Smith, 1971:36-37) which ranges from about sea level to an elevation of approximately 5,000 feet AMSL and is represented in cismontane valleys and low mountain slopes covered with chaparral. Common plants include scrub oak, California juniper, chamise, cacti, agave, yucca, manzanita, various grasses, willow, oak and cottonwood trees along stream courses. Common animals include deer, coyotes, foxes, skunks, rodents, reptiles, insects, and various species of birds.
- A11. **Historical Information:**
Footprints of two buildings are indicated at this location on the 1953 USGS *Murrieta* 7.5-minute quadrangle; a single building is depicted at this site on the 1901 *Elsinore* 30-minute quadrangle.
- *A12. **Age:** ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☒ 1914-1945
☐ Post 1945 ☐ Undetermined Describe position in regional prehistoric chronology or factual historic dates if known:
- A13. **Interpretations** (Discuss data potential, function(s), ethnic affiliation, and other interpretations)
With the exception of the singular square footing feature which appears to be a water tower foundation, the slabs and footings are elongate, suggesting chicken coops and storage buildings.
- A14. **Remarks:**
- A15. **References** (Documents, informants, maps, and other references):
United States Geological Survey (U. S. Department of the Interior)
1901 *Elsinore* 30-minute quadrangle map.

1953 *Murrieta* 7.5-minute topographic quadrangle map. Photorevised 1979.
- A16. **Photographs** (List subjects, direction of view, and accession numbers or attach a Photograph Record):
Disc 1, frames 1-5
Original Media/Negatives Kept at: LSA Associates, Riverside
- *A17. **Form Prepared By:** Riordan L. Goodwin **Date:** 8/20/03
Affiliation and Address: LSA Associates, 1650 Spruce Street, Suite 500, Riverside, CA, 92507

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

Primary # 03713242
Trinomial CARIV-7327

Page 3 of 4

*Resource Name or # (Assigned by recorder) LSA-BEH030-11

Drawn By: Riordan Goodwin

Date: 8/19/03



R:\LEN334\Graphics\Cultural\dp_r_sketchmap.cdr (8/19/03)

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

33
Primary # ~~36~~-013268; update
HRI #
Trinomial
NRHP Status Code

Page 1 of 1

Resource Name or # (Assigned by recorder)

In August 2013, Applied EarthWorks, Inc. (Æ) revisited the reported location of 36-013268, a linear dry stacked and uncoursed rock wall, while conducting a cultural resources survey for the proposed Clinton Keith Road Extension Project. No evidence of the stacked rock wall was identified in the Survey Area. The site is likely misplotted and was once located north of the Project Survey Area within the current Murrieta Market Place construction site. Access to the construction site was restricted by a covered chain link fence; however, aerial photos indicate that the site was likely destroyed during grading activities associated with that project.

Recorded by: J. Eddy, J. Smallwood, Applied EarthWorks, Inc., 3550 E. Florida Ave., Suite H, Hemet, CA 92544
Date: August 12, 2013

Report Citation: Eddy, John J. 2013: *Phase I Cultural Resources Assessment for the Clinton Keith Road Extension Project, Riverside County, California*. Prepared by Applied EarthWorks for the Army Corps of Engineers and Riverside County Transportation Department.

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ISOLATE FORM

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-13268

HRI #

Trinomial

NRHP Status Code

Other Listings

Review Code

Reviewer

Date

Page 1 of 3 *Resource Name: SR-79 Rock Wall (SR-79 Isolate 1) : (Assigned by recorder)

P1. Other Identifier : P2. Location: ☒ Unrestricted a. County Riverside and (P2c, P2e, and P2b or P2d. Attach a Location Map as necessary.)

b. USGS 7.5' Quad Bachelor Mtn. Date 1978 T 6SR 2W ; NE 1/4 of SE 1/4 of Sec 6

c. Address Between Benton and Thompson Roads on SR-79

SW NE 16880

d. UTM: (Give more than one for large and/or linear resources) Zone 11, 488638 mE/ 3717223 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

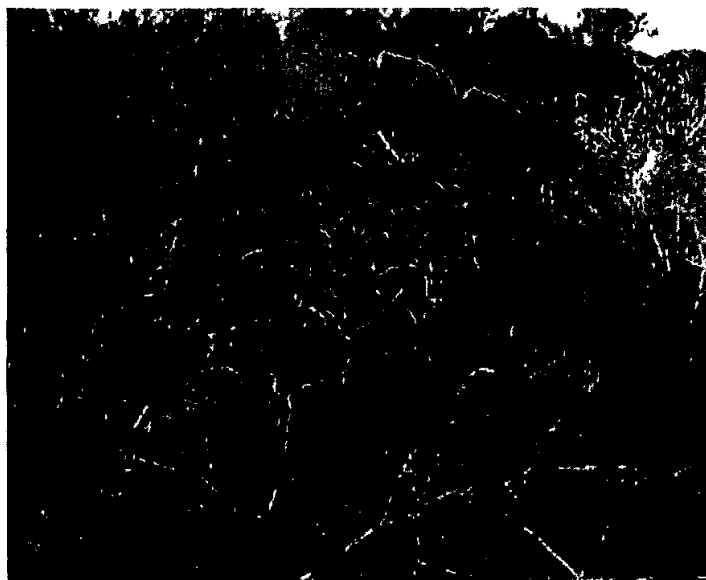
f. Elevation: 1,360 feet

P3a. Description: (Describe resource and major elements. Include design, materials, condition, alterations, size, setting, and boundaries) The isolate is a linear rock feature located on the north side of a large boulder outcrop between Thompson and Benton Roads on the west side of Winchester Road (SR-79). The rock wall is from 24-45 inches high and about 75 feet long NW/SE. It is believed to be part of a former livestock holding area such as a holding pen or possibly part of a pasture fence. At least 150 individual rocks were stacked to create the feature.

P3b. Resource Attributes: (List attributes and codes)

*P4. Resources Present: ☐ Building ☐ Structure ☒ Object ☐ Site ☐ District ☐ Element of District Other (Isolates, etc.)

P5b. Description of Photo: Rock Wall, Aspect, 294 degrees, Roll SR-79-2, Exposure 9



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FEB 10 2004

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*P6. Date Constructed/Age and

Sources: X Historic, Prehistoric, or Both *P7. Owner and Address: Unknown

*P8. Recorded by: (Name, affiliation, and address) James J. Sharpe, CH2MHILL, 3 Hutton Center Drive, Suite 200, Santa Ana, California 92707. *P9. Date Recorded: 11/20/03 *P10. Survey Type: (Describe) General Reconnaissance *P11. Report Citation: (Cite survey report and other sources, or enter "none")

James J. Bard, James J. Sharpe, and W. Geoffrey Spaulding, 2003, *A Phase 1 Archaeological Survey Report State Route 79 Project: Hunter Road to Thompson Road, Riverside County, California*

*Attachments: ☐ NONE X Location Map Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (List):

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-13268
Trinomial

Page 2 of 3

*Resource Name or #:

*A1. Dimensions: a. Length: 23m. (75 ft) × b. Width: 1.8 m. (6 ft)

Method of Measurement: ☐ Paced ☒ Taped ☐ Visual estimate ☐ Other:

Method of Determination (Check any that apply.): ☐ Artifacts ☒ Features ☐ Soil ☐

Vegetation ☐ Topography ☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary ☐ Other (Explain):

Reliability of Determination: ☒ High ☐ Medium ☐ Low Explain: The linear feature has definite boundaries determined by stacked boulders.

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☒ Site limits incompletely defined ☐ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☐ None ☒ Unknown Method of Determination:

*A3. Human Remains: ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain):

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.): The rock wall is the only feature associated with this isolate.

*A5. Cultural Constituents (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features.): Randomly scattered fence posts are in the general area of the rock wall.

*A6. Were Specimens Collected? ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)

*A7. Site Condition: ☐ Good ☒ Fair ☐ Poor (Describe disturbances.): The isolate is in good condition, however; it is believed to be part of a larger corral/fencing feature that no longer remains.

*A8. Nearest Water (Type, distance, and direction.): Warm Springs Creek about 1,600 ft. to the west.

*A9. Elevation: 1,340 ft.

A10. Environmental Setting (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.): The feature is located on the north side of a large boulder outcrop with thin soils.

A11. Historical Information:

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945 ☐ Post 1945 ☒ Undetermined Describe position in regional prehistoric chronology or factual historic dates if known: The feature may have been used during the early historic settlement of the area as part of a livestock operation. The use of existing materials for fencing or corrals such as stone was common for many livestock operations.

A13. Interpretations (Discuss data potential, function[s], ethnic affiliation, and other interpretations): It is believed the rock wall may have been part of a larger fencing system or possibly part of a livestock corral. Not enough other fencing remains to positively identify.

A14. Remarks: None

A15. References (Documents, informants, maps, and other references): *A Phase 1 Archaeological Survey Report State Route 79 Project: Hunter Road to Thompson Road, Riverside County, California*

A16. Photographs (List subjects, direction of view, and accession numbers or attach a Photograph Record.):

Original Media/Negatives Kept at:

*A17. Form Prepared by: James J. Sharpe

Date: 11/20/03

Affiliation and Address: CH2M Hill, 3 Hutton Center Drive, Suite 200, Sana Anna, CA.

DPR 523C (1/95)

*Required information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Page 3 of 3

*Resource Name or #: SR-79 Isolate 1

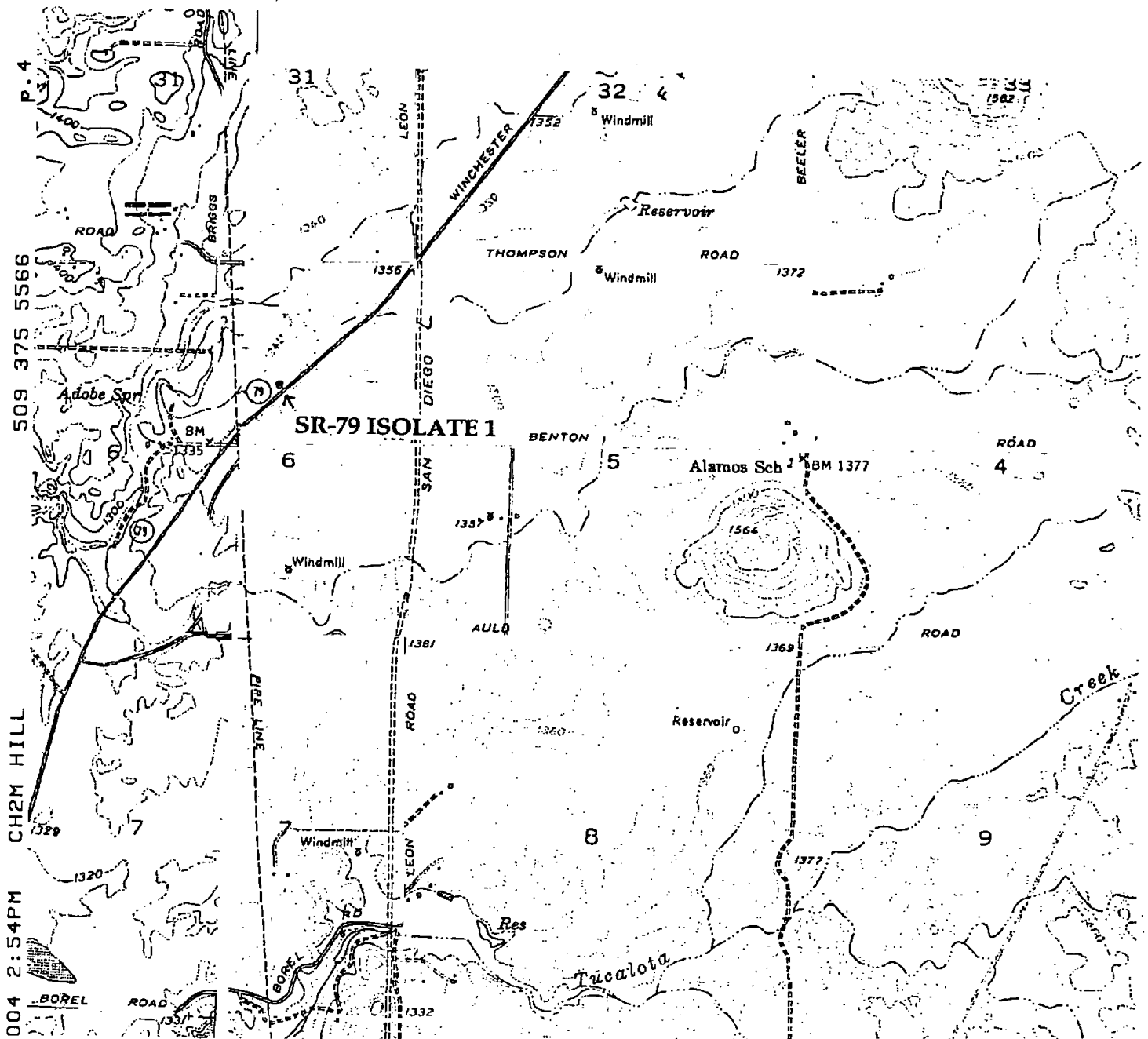
*Map Name: Bachelor Mt.

*Scale: 1:24000

Primary # **33-13268**
HRI#

Trinomial

*Date of Map: 1978



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-13282

HRI # _____

Trinomial CA-RIV-7410

NRHP Status Code _____

Other Listings _____

Review Code _____

Reviewer _____

Date _____

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Page 1 of 11

*Resource Name or #: (Assigned by recorder) LSA-LEN336-S-2

OCT 14 2005

EIC

P1. Other Identifier: None

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Murrieta Date 1953, PR 1979 T 7S ; R 3W ; NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec 7; S.B. B.M.

c. Address State Route 79/Winchester Road City Murrieta Zip _____

d. UTM: (Give more than one for large and/or linear resources) Zone 11N ; 487698 mE / 3715749 mN (NAD 27)

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

The site is approximately 80 meters west of the intersection of State Route 79/Winchester Road and Auld Road.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

Prehistoric milling/habitation site with 100+ artifacts. The single milling feature, Feature A, contained three slicks in poor to fair condition. Artifacts recovered include metates, manos, core tools, flaked tools, ground and flaked tool fragments, and assorted flaking debris. The portion of the site located within the project was completely removed by construction activities. The site appears to extend at least 18 meters beyond the project boundary fence line; this unmapped portion of the site was left intact.

*P3b. Resource Attributes: (List attributes and codes) Bedrock milling feature (AP4), lithic scatter (AP2), fire affected rock (AP16)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)



*P5b. Description of Photo: (View, data, accession #)

LSA-LEN336-S-2 ph. View south showing site in foreground and outcrops of CA-RIV-716 in the distance

*P6. Date Constructed/Age and

Sources: ☐ Historic

☒ Prehistoric ☐ Both

*P7. Owner and Address:

Lennar-US Homes

391 North Main Street

Corona, CA 92880

*P8. Recorded by: (Name, affiliation, and

address): Riordan Goodwin

LSA Associates, Inc.

1650 Spruce Street, 5th Floor

Riverside, CA 92507

*P9. Date recorded: 12/01/03

*P10. Survey Type: (Describe)

Monitoring & archaeological testing program

* P11. Report citation: (Cite survey report and other sources or enter "none.") Archaeological Testing and Monitoring Program Murrieta Springs (Tract Map No.29707) City of Murrieta, Riverside County, California

Attachments: ☒ Location Map ☒ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☒ Archaeological Record ☐ District Record ☐ Linear Feature Record ☒ Milling Station Record ☐ Rock Art Record ☒ Artifact Record ☐ Photograph Record ☐ Other (List) _____

DPR 523A (1/95)

*Required Information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-13282
Trinomial CA-RIV-7410

Page 2 of 11

*Resource Name or #: (Assigned by recorder) LSA-LEN336-S-2

- *A1. **Dimensions:** a. Length 106+m (N-S) x b. Width ~70m (E-W)
Method of Measurement: ☐ Paced ☒ Taped ☐ Visual estimate ☒ Other: CPS
Method of Determination (Check any that apply): ☒ Artifacts ☒ Features ☐ Soil ☐ Vegetation ☐ Topography
☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary ☐ Other (Explain): _____
- Reliability of determination:** ☐ High ☒ Medium ☐ Low Explain: Site extends north of fenceline for at least 18 m.
- Limitations** (Check any that apply) ☐ Restricted access ☐ Paved/built over ☒ Site limits incompletely defined
☒ Disturbances ☐ Vegetation ☐ Other: (Explain): Cattle pasture/ disced for weed abatement.
- A2. **Depth:** ~40cm ☐ None ☐ Unknown **Method of Determination:** Mechanical trench excavation, Shovel test pits and 1x1 meter test unit.
- *A3. **Human Remains:** ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain): _____
- *A4. **Features** (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map):
One bedrock milling feature with three milling slicks.
- *A5. **Cultural Constituents:** (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features):
Artifacts include flaked stone tools (5 core tools, 3 utilized flakes, 6 complete manos, 3 complete metates, 5 mano fragments, 5 metate fragments, 8 pieces of undifferentiated groundstone, and assorted flaked stone debris).
- *A6. **Were Specimens Collected?** ☐ No ☒ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)
- *A7. **Site Condition:** ☐ Good ☒ Fair ☐ Poor (Describe disturbances): Site on former ranch land which was disced periodically.
- *A8. **Nearest Water:** (Type, distance, and direction) A tributary of Warm Springs Creek ~200 meters to the north.
- *A9. **Elevation:** ~1,320' AMSL
- A10. **Environmental Setting:** (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
With the exception of seasonal grasses, virtually all native vegetation has been removed from the site. Animals observed included rodents, rabbits, reptiles, insects, hawks, vultures and other bird species.
- A11. **Historical Information:**
Site area has been used for cattle pasturage for 50+ years.
- *A12. **Age:** ☒ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
☐ Post 1945 ☐ Undetermined
The core tools recovered during the monitoring phase of this project indicates that this site is likely to be associated with the Millingstone period (6500-2000 BC).
- A13. **Interpretations** (Discuss data potential, function(s), ethnic affiliation, and other interpretations) This site appears to be a resource processing temporary camp or habitation site. The variety of artifacts recovered from this site would indicate a small variety of activities; grinding and/or food processing activities and very limited flaked stone tool sharpening activities. Core tools such as the scraper planes have been hypothesized to be associated with agave and wood processing.
- A14. **Remarks:**
Fourteen shovel test pits (STPs) were excavated; three were minimally positive (2 flakes). Four trenches were mechanically excavated with only one fragment of groundstone recovered from approximately 55 meters of trenching; one 1x1 meter hand-excavated test unit yielded 13 flaked stone artifacts (no tools or tool fragments) and a further 7 flaked stone artifacts were recovered from the excavated overburden of the bedrock milling feature (BMF 'A'). Light recovery in the STPs, mechanical test trenching, and test unit indicated lack of any substantial subsurface cultural deposit. However, a large number (n = 62+) of additional flaked and groundstone artifacts and fire affected rock (FAR, n = 24) were recovered during the monitoring of construction activities in spring 2004.
- A15. **References** (Documents, informants, maps, and other references): _____
- A16. **Photographs** (List subjects, direction of view, and accession numbers or attach a Photograph Record):
Discs 1-3
Original Media/Negatives Kept at: LSA Associates, Inc.
- *A17. **Form Prepared By:** Riordan Goodwin **Date:** 3/15/04
Affiliation and Address: LSA Associates, Inc. 1650 Spruce St., 5th Floor, Riverside, CA 92507

ARTIFACT RECORD

Page 3 of 11

*Resource Name or #: (Assigned by recorder) LSA -LEN 336-2

Location Where Collected Specimens are Curated: Pechanga Cultural Center, Temecula, California.

Cat. No.	Locale	Provenience	Depth (cm)	Class	Object	Material	Count	Weight (g)
13282-001		n/a	M	groundstone	mano fragment	quartz monzonite	1	1,060.60
13282-002		n/a	M	flaked stone	scraper plane	Jurassic volcanic	1	398.50
13282-003		n/a	M	groundstone	metate fragment	granite	1	440.00
13282-004		n/a	M	flaked stone	flake	basalt	1	9.18
13282-005		n/a	M	flaked stone	flake	porphyritic Jurassic volcanic	1	4.83
13282-006		n/a	M	flaked stone	shatter	porphyritic Jurassic volcanic	1	0.57
13282-007		n/a	M	flaked stone	shatter	chert	1	5.33
13282-008		n/a	M	bone	medium mammal	bone	1	2.57
13282-009		n/a	M	flaked stone	shatter	quartz	1	0.86
13282-010		n/a	M	flaked stone	shatter	quartz	1	0.78
13282-011		n/a	M	flaked stone	shatter	quartz	1	0.57
13282-012		n/a	M	flaked stone	shatter	quartz	1	0.46
13282-013		n/a	M	flaked stone	shatter	quartz	1	0.06
13282-014		n/a	M	groundstone	mano	granite	1	821.60
13282-015		n/a	M	flaked stone	scraper plane	basalt	1	104.41
13282-016		n/a	M	groundstone	mano	granite	1	740.00
13282-017		n/a	M	groundstone	mano	granite	1	1,209.60
13282-018		n/a	M	flaked stone	hammerstone	hornblende gneiss	1	245.50
13282-019		n/a	M	groundstone	groundstone fragment	porphyritic Jurassic volcanic	1	281.30
13282-020		n/a	M	groundstone	groundstone fragment	porphyritic Jurassic volcanic	1	44.63
13282-021		n/a	M	groundstone	groundstone fragment	porphyritic Jurassic volcanic	1	286.60
13282-022		n/a	M	groundstone	groundstone fragment	hornblende gneiss	1/2*	86.43
13282-023		n/a	M	groundstone	groundstone fragment	hornblende gneiss	2/2*	183.78
13282-024		487676E 3715749N	S	flaked stone	shatter	basalt	1	0.68
13282-025		487695E 3715743N	S	flaked stone	shatter	basalt	1	3.88
13282-026		487666E 3715769N	S	flaked stone	scraper plane	porphyritic Jurassic volcanic	1	254.50
13282-027		n/a	M	flaked stone	scraper plane	rose quartz	1	333.50
13282-028		487676E 3715749N	S	flaked stone	shatter	basalt	1	

Cat. No.	Locale	Provenience	Depth (cm)	Class	Object	Material	Count	Weight (g)
13282-029		487698E 3715749N	S	flaked stone	shatter	quartz monzonite	1	1.63
13282-030		487687E 3715752N	S	flaked stone	shatter	quartz	1	0.63
13282-031		487687E 3715728N	S	flaked stone	shatter	quartz	1	1.37
13282-032		487707E 3715778N	S	flaked stone	shatter	quartz	1	1.72
13282-033		487707E 3715728N	S	flaked stone	shatter	quartz	1	0.73
13282-034		487707E 3715728N	S	flaked stone	shatter	quartz	1	0.06
13282-035		487716E 3715779N	S	flaked stone	flake	basalt	1	3.14
13282-036		487698E 3715746N	S	flaked stone	flake	porphyritic volcanic	1	10.62
13282-037		487713E 3715759N	S	flaked stone	shatter	quartz	1	0.35
13282-038		487713E 3715754N	S	flaked stone	shatter	quartz	1	0.46
13282-039		487698E 3715746N	S	flaked stone	shatter	quartz	1	0.96
13282-040		n/a	S	flaked stone	shatter	quartz	1	1.05
13282-041		n/a	S	flaked stone	shatter	quartz	1	0.60
13282-042		n/a	S	flaked stone	flake	basalt	1	3.52
13282-043		487697E 3715752N	S	flaked stone	flake	chalcedony	1	1.36
13282-044		487697E 3715752N	S	flaked stone	flake	basalt	1	4.60
13282-045		Trench 3		groundstone	mano fragment	hornblende gneiss	1	837.00
13282-046***		STP 12	20-40	flaked stone	shatter	quartz/volcanic	1/1	0.55
13282-047		STP 12	40-50	flaked stone	shatter	Jurassic volcanic	1	0.54
13282-048		STP 13	0-20	flaked stone	flake	basalt	2	0.48
13282-049		STP 14	0-20	flaked stone	shatter	quartz	2	0.37
13282-050		STP 14	20-40	flaked stone	shatter	quartz	1	0.07
13282-051		BMF 'A' overburden	0-30	flaked stone	shatter/flake	porphyritic volcanic	7	2.15
13282-052***		TU-1	0-10	flaked stone	shatter/flake	quartz/basalt	1/1	0.59
13282-053***		TU-1	10-20	flaked stone	shatter	quartz/basalt	2/2	2.49
13282-054		TU-1	20-30	flaked stone	shatter	quartz	1	0.10
13282-055		TU-1	30-40	flaked stone	flake	quartz monzonite	1	4.09
13282-056		n/a	M	groundstone	groundstone fragment	granite	1	304.20
13282-057		n/a	M	groundstone	metate fragment	porphyritic volcanic	1	309.00
13282-058		n/a	M	groundstone	groundstone fragment	porphyritic volcanic	1	239.60
13282-059		n/a	M	groundstone	mano	Jurassic volcanic	1	1,153.40
13282-060		n/a	M	groundstone	mano	granite	1	779.30

Cat. No.	Locale	Provenience	Depth (cm)	Class	Object	Material	Count	Weight (g)
13282-061		n/a	M	groundstone	mano	Jurassic volcanic	1	675.70
13282-062		n/a	M	groundstone	mano fragment	quartz	1	201.40
13282-063		n/a	M	groundstone	mano fragment	quartz monzonite	1	338.00
13282-064		n/a	M	flaked stone	utilized flake	quartz	1	52.40
13282-065		n/a	M	flaked stone	shatter	basalt	1	9.72
13282-066		n/a	S	flaked stone	shatter	chert	1	0.67
13282-067		n/a	S	flaked stone	shatter	chert	1	0.36
13282-068		n/a	S	flaked stone	shatter	chert	1	3.12
13282-069		n/a	M	flaked stone	shatter	chalcedony	1	2.63
13282-070		n/a	M	flaked stone	shatter	quartz	1	5.12
13282-071		n/a	M	flaked stone	shatter	quartz	1	2.49
13282-072		n/a	M	flaked stone	shatter	quartz	1	3.10
13282-073		n/a	M	flaked stone	shatter	quartz	1	1.24
13282-074		n/a	M	flaked stone	shatter	quartz	1	0.46
13282-075		n/a	M	flaked stone	shatter	quartz	1	0.48
13282-076		n/a	M	flaked stone	shatter	quartz	1	0.21
13282-077		n/a	M	flaked stone	shatter	quartz	1	0.29
13282-078		n/a	M	flaked stone	shatter	quartz	1	1.12
13282-079		n/a	M	flaked stone	shatter	quartz	1	0.39
13282-080		n/a	M	flaked stone	shatter	quartz	1	0.82
13282-081		n/a	M	flaked stone	shatter	quartz	1	1.00
13282-082		n/a	M	flaked stone	shatter	quartz	1	0.69
13282-083		n/a	M	flaked stone	shatter	quartz	1	0.28
13282-084		n/a	M	flaked stone	shatter	quartz	1	0.21
13282-085		n/a	M	flaked stone	shatter	quartz	1	0.18
13282-086		n/a	M	flaked stone	shatter	quartz	1	1.60
13282-087		n/a	M	flaked stone	shatter	quartz	1	0.92
13282-088		n/a	M	flaked stone	flake	quartz	1	1.73
13282-089		n/a	M	flaked stone	shatter	quartz	1	1.05
13282-090		n/a	M	flaked stone	shatter	quartz	1	0.82
13282-091		n/a	M	flaked stone	shatter	quartz	1	0.81
13282-092		n/a	M	flaked stone	shatter	quartz	1	1.77
13282-093		n/a	M	flaked stone	shatter	quartz	1	10.31
13282-094		n/a	M	flaked stone	shatter	quartz	1	16.22
13282-095		n/a	M	flaked stone	shatter	Jurassic volcanic	1	0.24
13282-096		n/a	M	flaked stone	flake	basalt	1	1.47
13282-097		n/a	M	flaked stone	utilized flake	metamorphized quartzite	1	8.99
13282-098		n/a	M	flaked stone	flake	porphyritic volcanic		17.02
13282-099		n/a	M	flaked stone	flake	basalt	1	10.99
13282-100		n/a	M	flaked stone	flake	porphyritic quartzite	1	22.78
13282-101		n/a	M	flaked stone	utilized flake	porphyritic volcanic	1	47.90

Cat. No.	Locale	Provenience	Depth (cm)	Class	Object	Material	Count	Weight (g)
13282-102		n/a	M	groundstone	metate	biotite schist	1	7,257.48
13282-103		n/a	M	groundstone	metate	granite	1	4,535.92
13282-104		n/a	M	groundstone	metate	granite	1	9,525.44
13282-105**		n/a		flaked stone	flake	porphyritic Jurassic volcanic	4	18.63
13282-106		n/a		flaked stone	flake	Jurassic volcanic	1	9.90
13282-107		n/a		flaked stone	flake	quartz	1	33.14
13282-108		n/a		flaked stone	flake	quartz monzonite	1	32.45
13282-109		n/a		flaked stone	flake	welded tuff	1	1.15
13282-110		n/a		flaked stone	flake	porphyritic andesite	1	8.60
13282-111		n/a		flaked stone	flake	Jurassic volcanic	1	5.36
13282-112*		n/a		flaked stone	flake/shatter	quartz	9	20.10
13282-113		n/a		flaked stone	flake	chert	1	0.63
13282-114		n/a		groundstone	metate fragment	hornblende granite	1	2,856.55
13282-115		n/a		groundstone	groundstone fragment	hornblende granite	1	229.00
13282-116		n/a		groundstone	mano fragment	quartz monzonite	1	309.20
13282-117		n/a		groundstone	metate fragment	granite	1	19,050.78
13282-118		n/a		groundstone	metate fragment	biotite schist	1	828.85
13282-119		n/a	M	flaked stone	flake	basalt	1	1.08

* Two fragments of one artifact

** Multiple artifacts of one material type (e.g., quartz) with combined weights.

*** Multiple artifacts of different material types with counts by type (e.g., 1/1 = 1 quartz, 1 volcanic) and combined weights.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
MILLING STATION RECORD

Primary # 33-13282
 Trinomial CA-RIV-7410

Page 7 of 11

*Resource Name or #: (Assigned by recorder) LSA-LEN336-S-2

Form Prepared by: Riordan Goodwin, LSA Associates, Inc. 1650 Spruce St., 5th Floor, Riverside, CA 92507 Date: 1/29/04

Feature	Outcrop Dimensions (m) and Orientation			Bedrock Type and Condition
'A'	2.3	x 0.9	x Height	grano-diorite
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	
		x	x Height	

Feature #	Milling Surface #	Type	Length (cm)	Width (cm)	Depth (cm)	Contents	Remarks
'A'	1	MS	~36	~25	~1	none	
	2	MS	~40	~26	~1	none	
	3	MS	~38	~25	~.8	none	

Type Key:

CO Conical mortar
 OM Oval mortar
 SM Saucer mortar
 Other:
 PM Possible mortar
 MS Milling slick
 BM Basin milling feature

Contents Key:

S Filled with soil
 L Filled with leaves
 U Unexcavated
 Other:
 R Contains rock
 P Contains pestle
 M Contains mano

DPR 523F (1/95)

NOTE: Attach plan(s) of milling stations.

*Required Information

State of California – The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-13282
HRI # _____
Trinomial CA-RIV-7410

Page 8 of 11

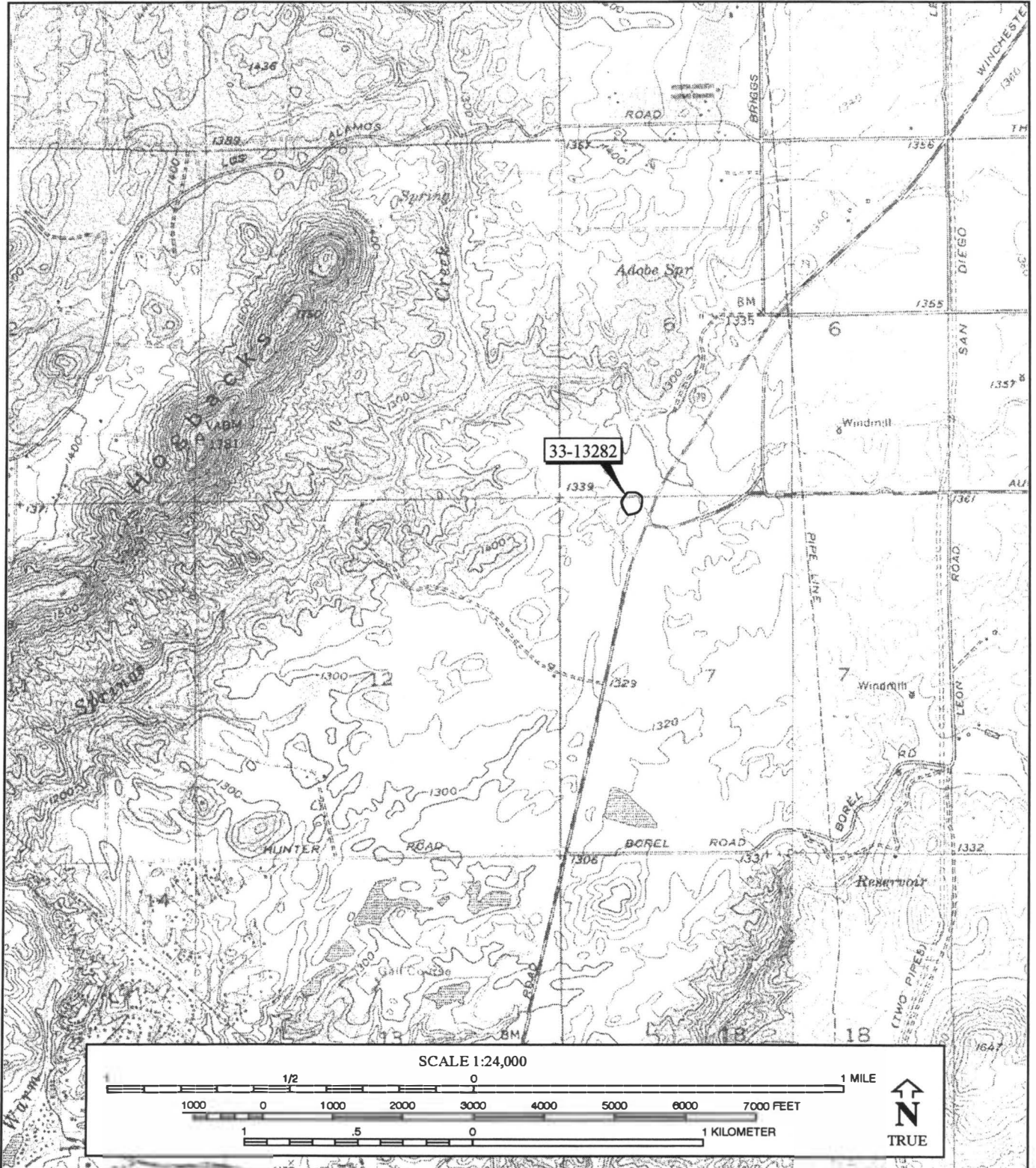
*Resource Name or # (Assigned by recorder)

33-13282

*Map Name: USGS 7.5' Quad. Murrieta, CA.

*Scale: 1:24,000

*Date of Map: 1953 rev. 1979



R:\LEN336\Graphics\Cultural\DPR Location.cdr (07/13/05)

DPR 523J (1/95)

*Required Information

STATE OF CALIFORNIA - THE RESOURCES AGENCY
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

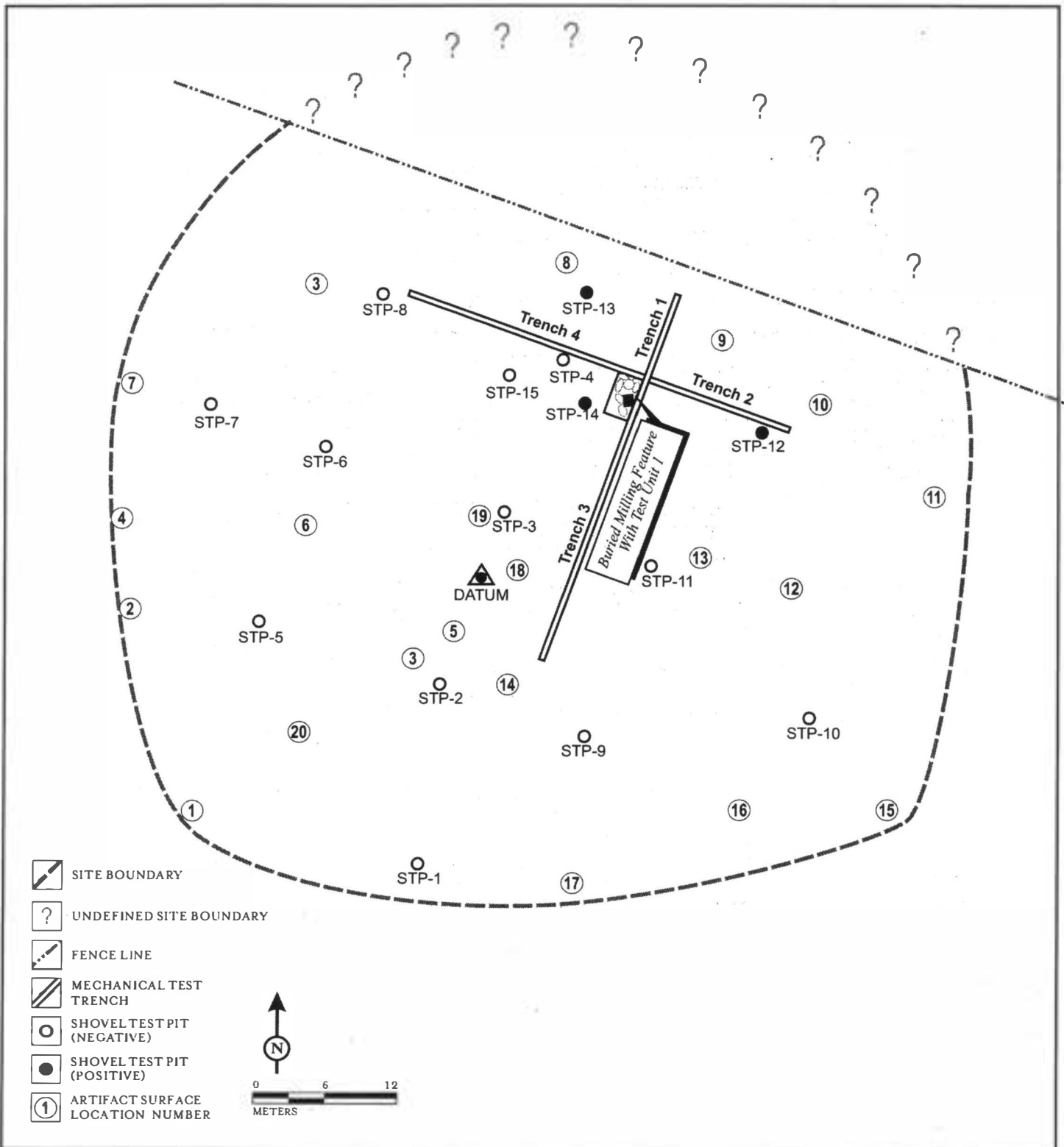
PRIMARY # 33-13282
TRINOMIAL CA-RIV-7410

Page 9 of 11

*RESOURCE NAME OR # (Assigned by recorder) LSA-LEN 36-S-2

Drawn By: Riordan Goodwin

Date: 3/3/04



R:\LEN336\Graphics\Cultural\datum feature.cdr (10/10/05)

STATE OF CALIFORNIA - THE RESOURCES AGENCY
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

PRIMARY # 33-13282
TRINOMIAL CA-RIV-7410

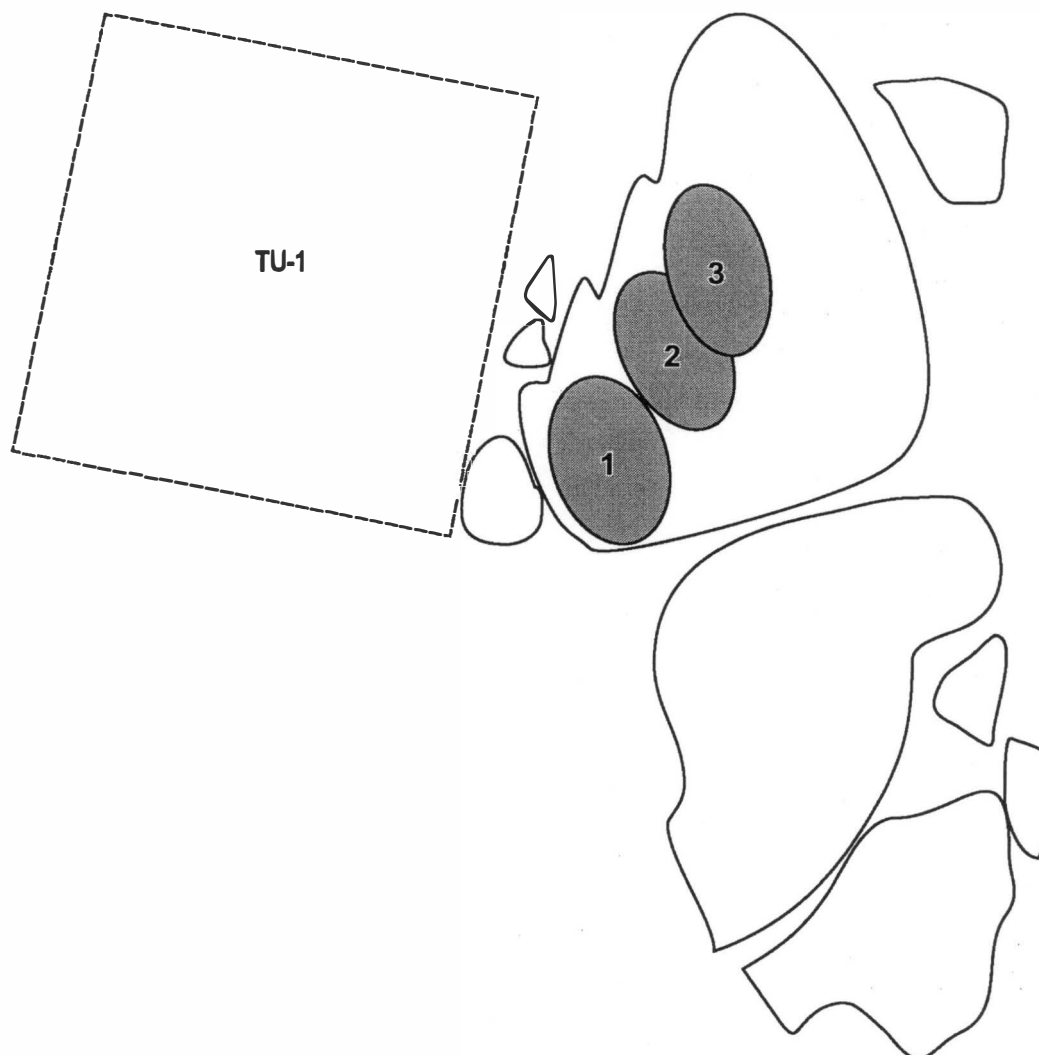
Page 10 of 11

*RESOURCE NAME OR # (Assigned by recorder) LSA-LEN336-S-2

Drawn By: Riordan Goodwin

Date: 3/3/04

BURIED MILLING FEATURE



0 400 800
CENTIMETERS



ROCKS



GRINDING SLICK

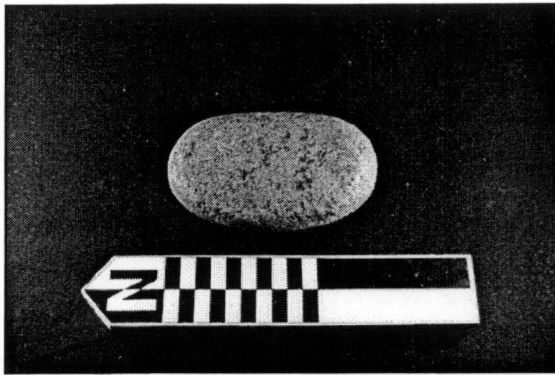


TEST UNIT

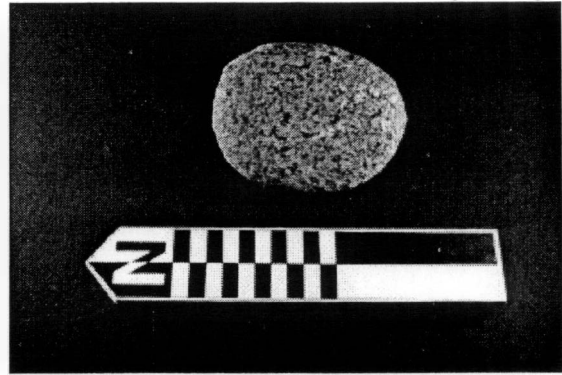
R:\LEN336\Graphics\Cultural\milling feature.cdr (07/13/04)

DPR 523J (1/95)

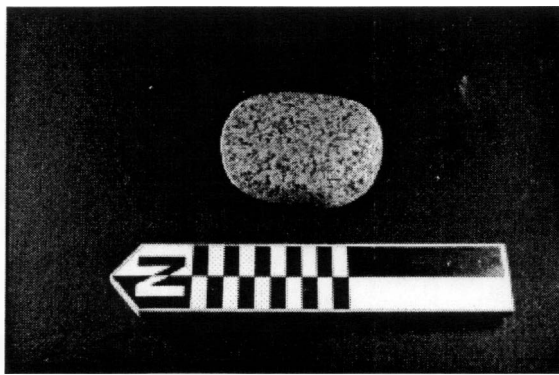
*REQUIRED INFORMATION



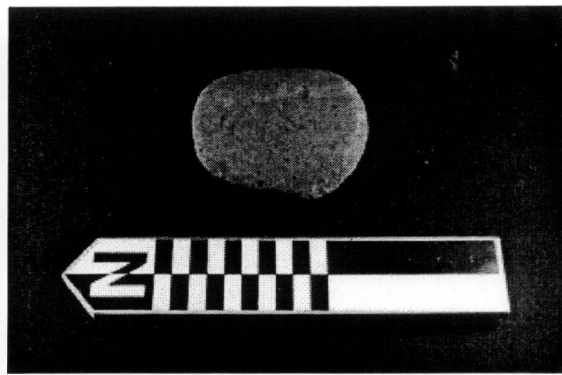
PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 001



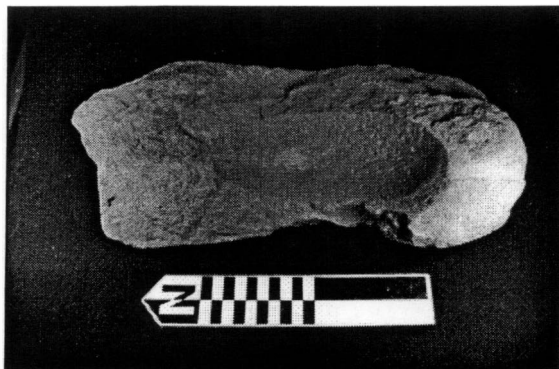
PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 017



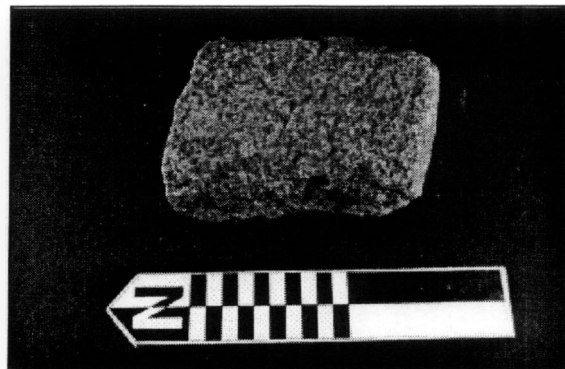
PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 060



PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 061



PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 102



PHOTOGRAPH 1: *Site Number: 13282*
Artifact Number: 114

LSA

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-13871 *update*

HRI #

Trinomial

Page 1 of 2

*Resource Name or #: (Assigned by recorder) Winchester Road. LSA-RLM330-R-1

*Recorded by R. Goodwin, LSA Assoc, Inc. 1650 Spruce St., 5th Floor, Riverside, CA 92507 *Date 4/18/03

☐ Continuation ☒ Update

Winchester Road was first recorded just north of the project area by LSA as part of another assessment (LSA 2003). This particular segment dates back to the 19th century (USGS 1901) and was designated part of State Route 79 in 1939 (Faigin 2002). It has been resurfaced and has lost most of its rural setting. The road lacks integrity and does not appear to be eligible for the CRHR.

References:

Faigin, Daniel P.

2002 California Highways Routes 73 through 79. On California Highways page.
<http://www.pacificnet.net/~faigin/CA-HWYS/state.html>

Goodwin, Riordan L.

2003 Cultural and Paleontological Resource Assessment, State Route 79/Benton Road Traffic Light Installation Project, Riverside County, California.

United States Geological Survey (U. S. Department of the Interior)

1901 *Elsinore* 30-minute quadrangle map.



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State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-13871

HRI #

Trinomial

Page 2 of 2

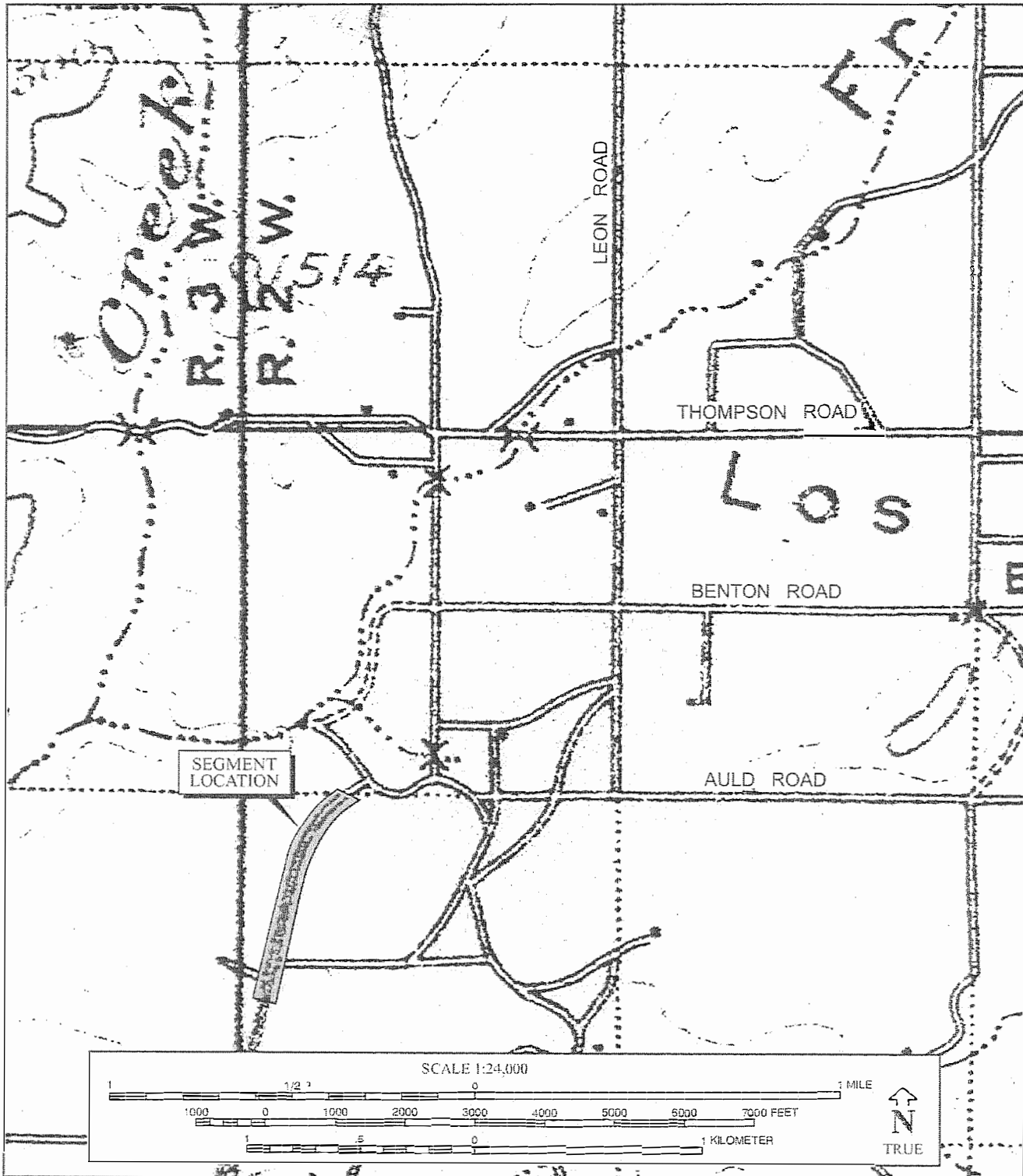
*Resource Name or # (Assigned by recorder)

WINCHESTER ROAD, LSA-RLM330-R-1

*Map Name: Elsinore USGS 30' Quadrangle

*Scale: 1:24000 (enlarged)

*Date of Map: 1901



R:\LEN334\Graphics\Cultural\vicinity_elsinore 1901.cdr (8/02/06)

DPR 523J (1/95)

*Required Information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

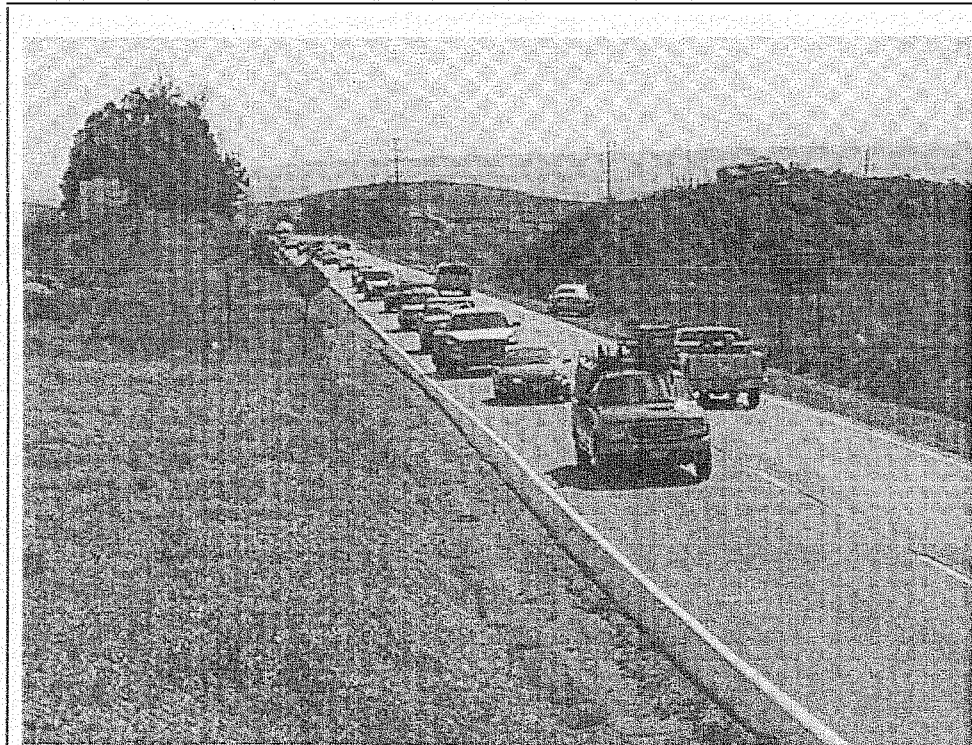
Primary # 89-13871
HRI # _____
Trinomial _____
NRHP Status Code _____

Other Listings _____
Review Code _____ Reviewer _____ Date _____

Page 1 of 3

*Resource Name or #: (Assigned by recorder) LSA-RLM330-R-1

- P1. Other Identifier: State Route 79/Winchester Road
- *P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Riverside
and (P2b and P2c or P2d. Attach a Location Map as necessary.)
- *b. USGS 7.5' Quad Bachelor Mt./Murrieta Date 1953, PR 1973 This segment: T 7S; R 2W; Sec 6; SB B.M.
- c. Address SR-79/Winchester Road City Winchester Zip _____
- d. UTM: (Give more than one for large and/or linear resources) Zone 11; North end (Bachelor Mt): 488877 mE / 3717113 mN; South end (Murrieta): 384021 mE / 3716093 mN
- e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
Take Winchester Road north from Highway 215; the segment is between Auld and Thompson Roads.
- *P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
Road/highway dating to early 1930s which is still in use.
- *P3b. Resource Attributes: (List attributes and codes) Highway (HP37)
- *P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☒ Other (Isolates, etc.)



P5b. Description of Photo: (View, data, accession #)

LSA-RLM33-R-1 ph. View south showing intersection with Briggs Road.

*P6. Date Constructed/Age and

Sources: ☒ Historic

☐ Prehistoric ☐ Both

1933/ 2003; State of California

*P7. Owner and Address:

State of California/ Caltrans

*P8. Recorded by: (Name, affiliation, and address): Riordan Goodwin

LSA Associates Inc.

1650 Spruce Street, 5th Floor

Riverside, CA 92507

*P9. Date recorded: 4/11/02

*P10. Survey Type: (Describe)

Intensive

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NOV 17 2004

* P11. Report citation: (Cite survey report and other sources or enter "none.") Cultural and Paleontological Resources Assessment, State Route 79/Benton Road Traffic Light Installation Project, Riverside County, California.

Attachments: ☐ None ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☒ Building, Structure, and Object Record
☐ Archaeological Record ☐ District Record ☒ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record
☐ Photograph Record ☐ Other (List) _____

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 23-13871
HRI # _____
Trinomial _____

Page 2 of 3

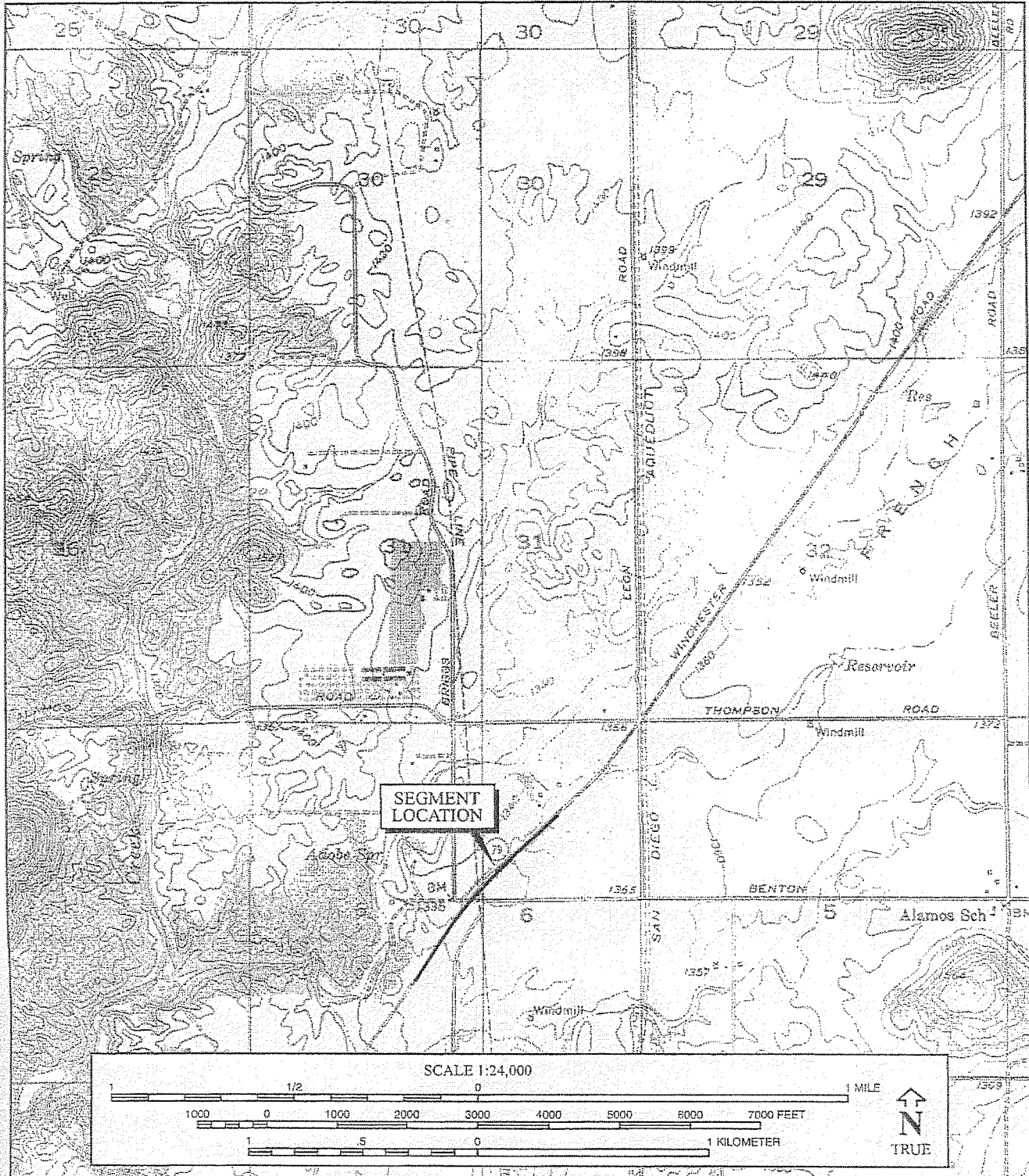
*Resource Name or # (Assigned by recorder)

Winchester Road, RLM 330-R-1

*Map Name: Bachelor Mtn. and Murrieta USGS 7.5' Quadrangle

*Scale: 1:24,000

*Date of Map: 1953; PR 1979



R:\RLM330\Graphics\Cultural\vicinity.cdr (5/13/03)

DPR 523J (1/95)

*Required Information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LINEAR FEATURE RECORD

Primary # 83-13871
HRI # _____
Trinomial _____

Page 3 of 3

*Resource Name or #: (Assigned by recorder) LSA-RLM330-R-1

- L1. Historic and/or Common Name: None
- L2a. Portion Described: ☐ Entire Resource ☒ Segment ☐ Point Observation Designation: _____
- b. Location of point or segment: (Provide UTM coordinates, legal description, and any other useful locational data. Show the area that has been field inspected on a Location Map) North end (*Bachelor Mt*): 488877 mE / 3717113 mN; South end (*Murrieta*): 384021 mE / 3716093 mN
- L3. Description: (Describe construction details, materials, and artifacts found at this segment/point. Provide plans/sections as appropriate.)
Two-lane blacktop highway between Temecula and Hemet.

- L4. Dimensions: (In feet for historic features and meters for prehistoric features)

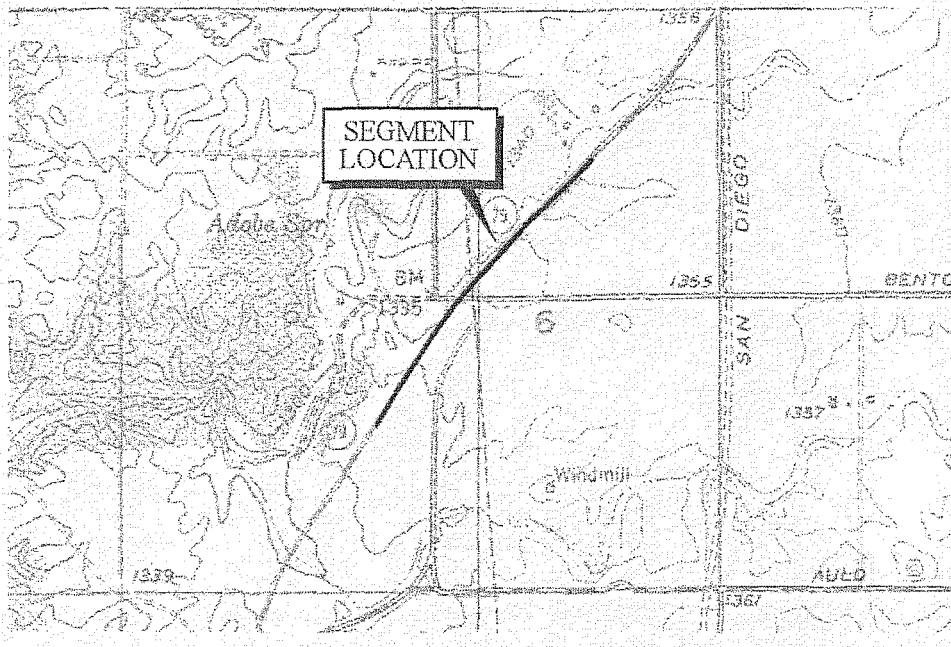
- a. Top Width ~50'
- b. Bottom Width N/A
- c. Height or Depth N/A
- d. Length of Segment ~ 6/10 of a mile

L4e. Sketch of Cross Section (include scale) Facing: _____

- L5. Associated Resources:

- L6. Setting: (Describe natural features, landscape characteristics, slope, etc., as appropriate.) This segment of Highway 79/Winchester Road runs along the undulating surface of French Valley.
- L7. Integrity Considerations: This highway has been resurfaced, widened, realigned, and it has lost its original rural setting (integrity).

L8a. Photograph, Map or Drawing



L8b. Description of Photo, Map, or Drawing (view, scale, etc.)

Bachelor Mt. and Murrieta
1973 7.5' USGS quadrangle
maps

L9. Remarks:

L10 Form Prepared by:
Riordan Goodwin

LSA Associates Inc.
1650 Spruce Street, 5th Floor
Riverside, CA 92507

L11. Date: 4/18/03

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary #: **P-33-15734** **UPDATE**
HRS#: _____
Trinomial: **CA-RIV-8195** **UPDATE**

Page 1 of 1

Resource Name or #: CA-RIV-8195

Recorded by: Andrea M. Craft

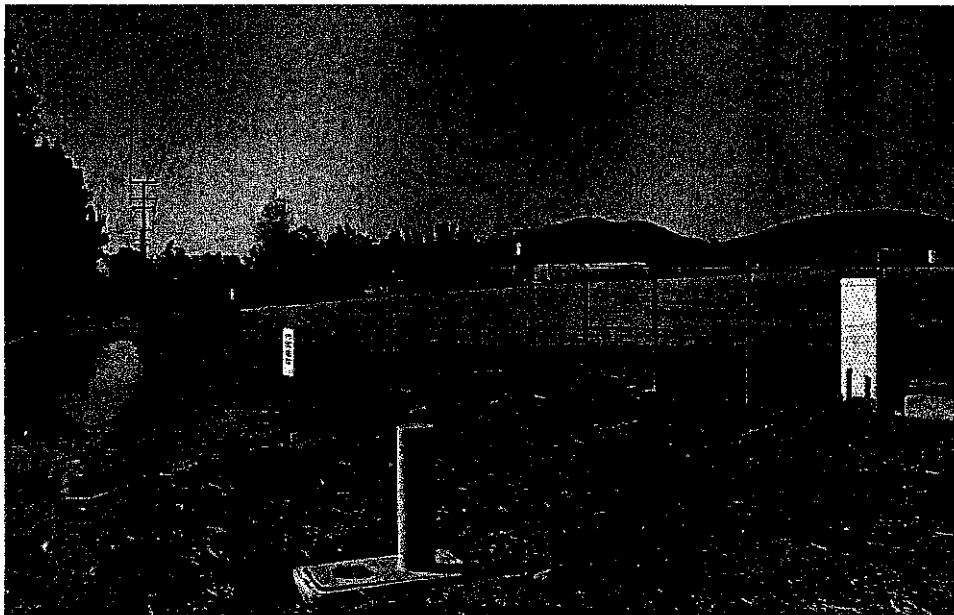
Date: 7 January 2008

☐ Continuation ☒ Update

P3a. **Description:** Originally recorded in 2005 by P. Easter and P. Beedle, the San Diego Aqueduct and San Diego Canal were built in the mid-twentieth century to bring water from the Colorado River Aqueduct to San Diego. The San Diego Aqueduct consists of two subsurface pipes, one built in 1947 and the other in 1951. The San Diego Canal or aqueduct is both above and below ground and was constructed in 1958 and 1959. During the current study, both of the aqueducts were encountered. Within the survey area the first San Diego Aqueduct is noted as subsurface and some historic soil disturbance was observed both in the field and on aerial photographs. The San Diego Canal is an open canal that is directed below Simpson Ave within the survey area. No change was noted at this date.

P5a. Photograph or Drawing: San Diego Canal Overview as it is directed below ground to cross Simpson Ave

P5b. Description of Photo: view west, digital frame DSCF5001,
roll Andrea, 26 December 2007.



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P8. **Recorded by: (UPDATED by)**
Andrea M. Craft
Jones & Stokes
9775 Businesspark Avenue, Suite 200
San Diego, CA 92131

P9. **Date Recorded:** 26 December 2007

P10. **Survey Type:** Intensive Pedestrian Survey

P11. **Report Citation:**
Andrea M. Craft and Theodore G. Cooley. 2008. Archaeological Survey Report for Southern California Edison Company Avenger 12kV DSP Project, Riverside County, California (WO#6577-5344, AI#6-5347 and WO#6177-5355, AI#6-5348).

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-15734
HRI #
TrInomial CA-RIV-8195
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

*Resource Name or #: San Diego Aqueduct

Page 1 of 110

P1. Other Identifier:

***P2. Location:** *a. County Riverside, CA

*b. USGS 7.5' Quad Lakeview
T 4 S; R 1 W; of of of
T 4 S; R 2 W;
T 5 S; R 2 W;
Quad Winchester
T 5 S; R 1 W; of of of
T 5 S; R 2 W

c. Address:

City

d. Zone: 11

At northernmost point of Project area:
At Casa Loma Canal:
At San Jacinto Reservoir:
At southernmost point of Project area:

☒ Not for Publication ☐ Unrestricted

Date 1967(1979)

Sec 29, 30, 31; S.B.B.M.

Sec 25, 24, 13

Sec 1, 12

Date 1953 (1979)

Sec 7, 18; S.B.B.M.

Sec 12, 13, 24, 25, 26, 34, 35, 36

Zip

495400 mE/ 3742833 mN

497264 3738768

500243 3740116

493075 3727121

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e. Other Locational Data (e.g., parcel #, legal description, directions to resource, additional UTM's, etc., when appropriate): See locational maps for canal alignment.

***P3a. Description** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries): In 1941, the completed Colorado River Aqueduct (CRA) brought water from the Colorado River to Los Angeles. In the 1930s, San Diego had also filed for water from the Colorado through the All-American or Imperial Canal; therefore, San Diego could either construct its own aqueduct or receive water from the CRA. After World War II the second alternative was chosen because the connection would take less time to construct. In 1947, San Diego joined the Metropolitan Water District of Southern California; and the first San Diego Aqueduct was constructed to receive water from the CRA. The Casa Loma Canal and second San Diego Canal were later constructed to augment the water supply of San Diego. In the study area the below-ground and above-ground components of the San Diego Aqueduct traverse the San Jacinto Valley in a southwesterly direction. At the time of construction the area was predominantly rural; today new residential developments are being constructed throughout the valley. Newer elements of the water system, such as Diamond Valley Reservoir and the San Diego 6 pipeline, connect with the historic elements to ensure an adequate supply of water for the growing San Diego area.

The First San Diego Aqueduct travels from the Colorado River Aqueduct to San Diego. Access to the CRA is at the west portal of the San Jacinto Tunnel. The aqueduct is comprised of underground pipe, constructed of precast concrete. Through the study area there are circular concrete access portals to the aqueduct. The aqueduct contains two pipelines, the first constructed in 1947, the second in 1951.

The second San Diego Aqueduct was constructed in 1958 and 1959. It is comprised of both underground and above ground features. In the study area the aqueduct is a canal, with box siphons constructed at the intersections of canal and streets. Canals were the easiest and least expensive type of water conveyance type to construct. Although part of the San Diego Aqueduct System, it was constructed by the Metropolitan Water District, the current owner and operator. The San Diego Canal begins at the turn-out structure along the Casa Loma Canal, then travels south to Auld Valley, where it is joined to an underground pipeline that continues to San Diego.

The canal is comprised of double box siphons, overchutes, drainage ditches, and roads. Box siphons, which carry the water under roads, were constructed first. The construction of the canal required blasting through solid rock, then grading the prism of the canal segments. After grading, canal-lining machines were used to place a 4-inch layer of concrete on the bottom and walls of the canal.

Constructed in 1958 and 1959, the Casa Loma Canal is part of the Colorado River Aqueduct. The canal brings water from the California State Water Project to the Second San Diego Aqueduct. The canal travels in a semi-circular path from the second barrel of the Casa Loma Siphon of the Colorado River Aqueduct northerly and westerly to meet the pipeline connection with the first barrel of the Casa Loma Siphon, near the entrance to the Bernasconi Tunnel.

The canal is comprised of "six double box siphons, four 3-unit overchutes, two 2-unit overchutes, five drainage ditches totaling 4370 lineal feet, two stock crossings, one turnout structure for the Second San Diego Aqueduct, the control structure between stations 235+30 and 236+90 and the connection between the canal and the first barrel of the Casa

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-15734
HRI #
Trlnomla CA-RIV-8195
NRHP Status Code

*Resource Name or #: San Diego Aqueduct

Page 2 of 110

Loma Siphon" (page 3, Historical Record Contract No. 724 Specifications No. 554 prepared by H. G. Mathews, Engineer).

*P3b. Resource Attributes (List all attributes and codes): HP20 Canal/Aqueduct

*P4. Resources Present: ☐ Building ☒ Structure ☐ Object ☐ Site ☒ District ☐ Element of District
☐ Other:

P5. Photograph or Drawing: (Photograph required for buildings, structures, and objects.) See attached photographs and photograph records. All photographs documenting the cultural resource investigations are currently being housed at the Æ laboratory in Hemet, California.

*P6. Date Constructed/Age and Source: 1947, 1951, 1959 ☐ Prehistoric ☒ Historic ☐ Both

*P7. Owner and Address: San Diego County Water Authority and Metropolitan Water District

*P8. Recorded by (Name, affiliation, address): P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

P9. Date Recorded: April 20-25, 2005

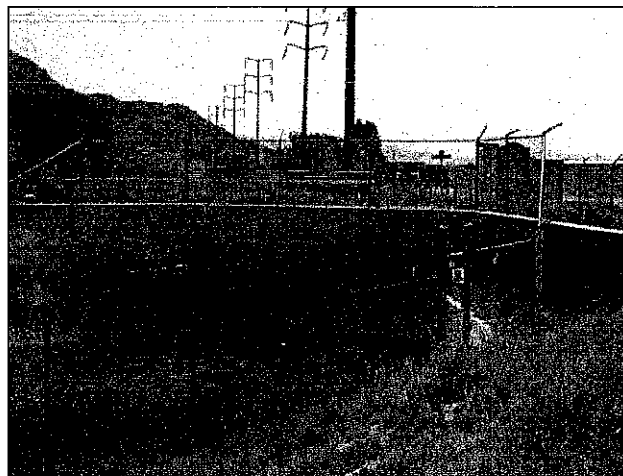
*P10. Type of Survey: ☒ Intensive ☐ Reconnaissance ☐ Other
Describe:

*P11. Report Citation (Provide full citation or enter "none"): *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside.* Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Attachments: ☐ None ☒ Location Map ☐ Site Map ☐ Continuation Sheet ☒ Building, Structure, and Object Record ☐ Archaeological Site Record ☐ District Record ☒ Linear Feature Record ☐ Milling Station Record
☐ Rock Art Record ☐ Artifact Record ☒ Photograph Record Other: ☐



San Diego Canal divider, facing northeast.



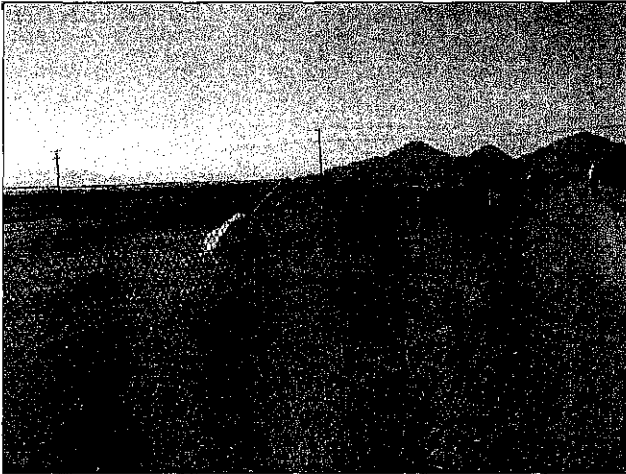
San Diego Canal siphon, facing southwest.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-15734
HRI #
TrInomial CA-RIV-8195
NRHP Status Code

*Resource Name or #: San Diego Aqueduct

Page 3 of 10



Casa Loma Canal divider, facing southeast.



Casa Loma Canal siphon, facing west.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LINEAR FEATURE RECORD

Primary # 33-15734
HRI #
Trinomial CA-RIV-8195
NRHP Status Code

Page 4 of 10

Resource Name or # (Assigned by recorder): San Diego Aqueduct

L1. Historic and/or Common Name:

L2a. Portion Described: ☐ Entire Resource ☒ Segment ☐ Point Observation **Designation:**

e. b. Location of point or segment (Provide UTM coordinates, legal description, and any other useful locational data. Show the area that has been field inspected on a Location Map): See locational maps for canal alignment

L3. Description (Describe construction details, materials, and artifacts found at this segment/point.

Provide plans/sections as appropriate): The first San Diego Aqueduct consists of two underground pipelines constructed of reinforced concrete. The canal section of the second San Diego Aqueduct is also constructed of reinforced concrete. The canal prism was graded, then a canal trimming machine completed the final grading. Concrete was placed with a Guntert & Zimmerman canal lining machine.

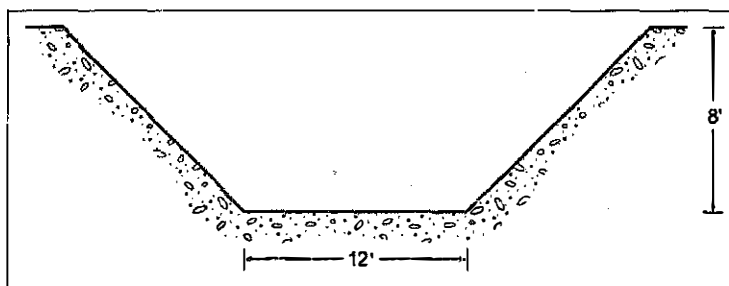
L4. Dimensions (In feet for historic features and meters for prehistoric features):

a. Top width

b. Bottom width 12 feet

c. Height or Depth 8–12 feet

d. Length of Segment



L4e Cross section of San Diego Aqueduct

L6. Setting (Describe natural features, landscape characteristics, slope, etc., as appropriate): Within the study area, the canal traverses a predominantly rural area of the San Jacinto Valley, although housing and commercial developments are being constructed in the area.

L7. Integrity Considerations: The underground pipelines, canal segment and appurtenant features are still in use and retain excellent integrity.

L8a. Photograph, Map, or Drawing: See Primary Record, pages 2 and 3.

L8b. Description of Photo, Map, or Drawing (View, scale, etc.): See Primary Record, pages 2 and 3.

Photograph, Map, or Drawing

L9. Remarks: None.

L10. Form Prepared by (Name, affiliation, and address): P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

L11. Date: April 25, 2005

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
BUILDING, STRUCTURE, OBJECT RECORD

Primary # 33-15734
HRI #
TrInomial CA-RIV-8195
NRHP Status Code

*Resource Name or #: First San Diego Aqueduct

Page 5 of 10

B1. **Historic Name:** San Diego Aqueduct

B2. **Common Name:** San Diego Aqueduct

B3. **Original Use:** Water Conveyance

B4. **Present Use:** Water Conveyance

B5. **Architectural Style:** No Style

B6. **Construction History** (Construction date, alterations, and date of alterations): 1947 & 1951

The first San Diego Aqueduct travels from the Colorado River Aqueduct to San Diego. Access to the CRA is at the west portal of the San Jacinto Tunnel. The aqueduct is comprised of underground pipe, constructed of precast concrete. Through the study area there are circular concrete access portals to the aqueduct. The aqueduct contains two pipelines, the first constructed in 1947, the second in 1951.

B7. **Moved?** ☒ No ☐ Yes ☐ Unknown **Date:** **Original Location:**

B8. **Related Features:** Access portals

B9a. **Architect:** Unknown

b. **Builder:** Bureau of Reclamations

B10. **Significance: Theme:** Water Conveyance System **Area:** Riverside County

Period of Significance: 1947-Present **Property Type:** Water Conveyance **Applicable Criteria:** A (Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity): The San Diego Aqueduct meets the criteria for eligibility for both the National Register of Historic Places (NRHP) and the California Register of Historical Resources (CRHR). The San Diego Aqueduct is regionally significant under Criterion A as a driving and enabling force in the economic development of San Diego, which began with the naval expansion during and after World War II. As the area has grown in population, the need for more water necessitated further aqueduct construction.

The San Diego Aqueduct retains its integrity of location, some of its setting, design, materials, workmanship, feeling and association. The aqueduct connects to modern features without compromising the integrity of its historic components.

B11. **Additional Resource Attributes** (List attributes and codes): HP 20: Canal/Aqueduct

B12. **References:** *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside.* Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Matthews, H. G. Colorado River Aqueduct and Second San Diego Aqueduct Canals and Box Siphons Historical Record No. 724. Metropolitan Water District.

San Diego Project California <<http://usbr.gov/dataweb/html/sandiego.html>>

B13. **Remarks:**

B14. **Evaluator:** P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.
Date of Evaluation: April 25, 2005

(This space reserved for official comment)

Required Information

BUILDING, STRUCTURE, OBJECT RECORD

Primary # 33-15734
HRI #
Trinomlal CA-RIV-8195
NRHP Status Code

*Resource Name or #: Second San Diego Aqueduct

Page 6 of 10

B1. **Historic Name:** San Diego Aqueduct

B2. **Common Name:** San Diego Aqueduct

B3. **Original Use:** Water Conveyance

B4. **Present Use:** Water Conveyance

B5. **Architectural Style:** No style

B6. **Construction History** (Construction date, alterations, and date of alterations): 1958 & 1959

The second San Diego Aqueduct is comprised of both underground and above ground features. In the study area the aqueduct is a canal, with box siphons constructed at the intersections of canal and streets. In the late 1950s canals were the easiest and least expensive type of water conveyance type to construct. Although part of the San Diego Aqueduct System, it was constructed by the Metropolitan Water District, the current owner and operator. The San Diego Canal begins at the turn-out structure along the Casa Loma Canal, then travels south to Auld Valley, where it is joined to an underground pipeline that continues to San Diego.

The canal is comprised of double box siphons, overchutes, drainage ditches, and roads. Box siphons, which carry the water under roads, were constructed first. The construction of the canal required blasting through solid rock, then grading the prism of the canal segments. After grading, canal-lining machines were used to place a 4-inch layer of concrete on the bottom and walls of the canal. When the canal intersected a single parcel, a bridge or stock crossing was constructed over the canal to provide access to the parcel owner.

B7. **Moved?** ☒ No ☐ Yes ☐ Unknown

Date:

Original Location:

B8. **Related Features:** Box siphons

B9a. **Architect:** Unknown

b. **Builder:** Metropolitan Water District

B10. **Significance: Theme:** Water Conveyance System

Area: Riverside County

Period of Significance: 1958-Present

Property Type: Water Conveyance

Applicable Criteria: A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope.

Also address integrity): The San Diego Aqueduct meets the criteria for eligibility for both the National Register of Historic Places (NRHP) and the California Register of Historical Resources (CRHR). The San Diego Aqueduct is regionally significant under Criterion A as a driving and enabling force in the economic development of San Diego, which began with the naval expansion during and after World War II. As the area has grown in population, the need for more water necessitated further aqueduct construction.

The San Diego Aqueduct retains its integrity of location, some of its setting, design, materials, workmanship, feeling and association. The aqueduct connects to modern features without compromising the integrity of its historic components.

B11. **Additional Resource Attributes** (List attributes and codes): HP 20: Canal/Aqueduct

B12. **References:** *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside.* Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Matthews, H. G. Colorado River Aqueduct and Second San Diego Aqueduct Canals and Box Siphons Historical Record No. 724. Metropolitan Water District.

(This space reserved for official comment)

San Diego Project California

<<http://usbr.gov/dataweb/html/sandiego.html>>

B13. **Remarks:** None.

B14. **Evaluator:** P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

Date of Evaluation: April 25, 2005

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

Primary # 33-15734
Trinomial CA-RIV-8195

PHOTOGRAPH RECORD

Page 8 of 21
7 10
*Resource Name or # (Assigned by recorder) San Diego Aqueduct

Temporary Number/Resource Name:

Project Name: State Route 79 Realignment Project

Photographer: P. Easter

Image Type: ☐ (bw) 35mm B&W film ☐ (cp) 35mm Color Print film ☐ (cs) 35mm Color Slide film
☐ (df) Digital-Floppy disk ☒ (dm) Digital-Memory flash card

Camera Type and Model: Nikon Coolpix 4300

Film Type and Speed: Flashcard

Roll Number: SR79-PE-22-dm

Year: 2005

Mo.	Day	Time	Frame/ File Name	Subject/Description	Facing
4	25		DSCN0035	Parcel 431200022, San Diego Canal siphon, Esplanade/Warren.	SW
4	25		DSCN0036	Parcel 431200022, SDC divider.	NE
4	25		DSCN0037	Parcel 431200022, SDC divider.	NE
4	25		DSCN0038	Parcel 431200022, SDC siphon, north end.	NW

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # P33-15734
HRI#

Trinomlal CA-RIV-8195

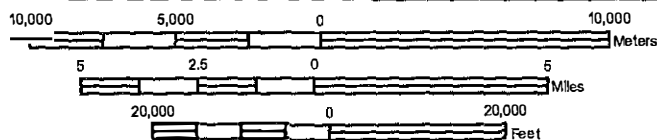
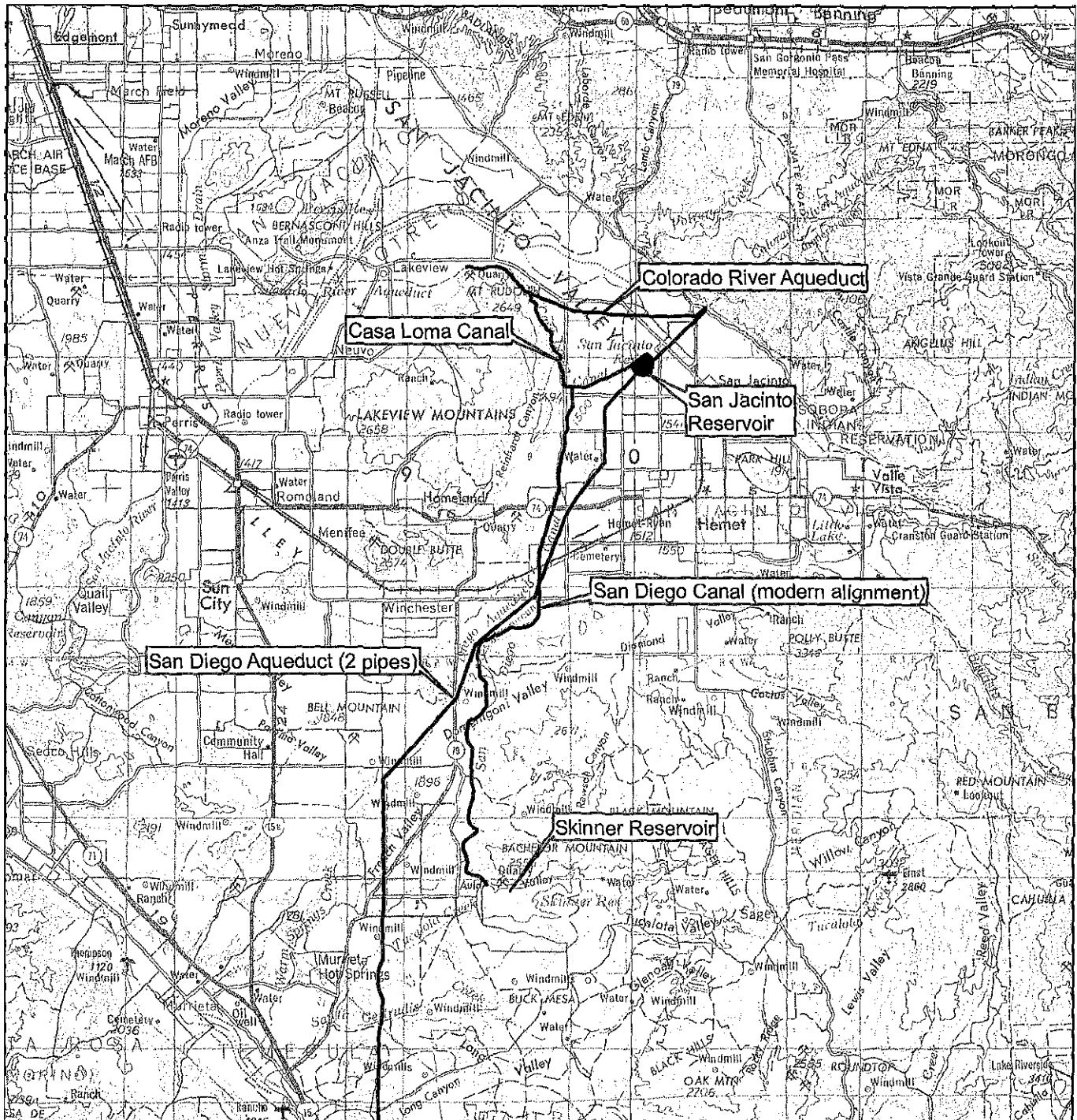
Page 8 of 10

*Resource Name or#: San Diego Aqueduct

*Map Name: Santa Ana, CA

*Scale: 1:250,000

*Date: 1959 (1979)



TRUE NORTH

DPR 523J (1/95)

*Required information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-15734
HRI #
Trinomial CA-RIV-8195
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

*Resource Name or #: San Diego Aqueduct

Page 1 of 11

P1. Other Identifier:

*P2. Location: *a. County Riverside, CA

*b. USGS 7.5' Quad Lakeview
T 4 S; R 1 W; of of of
T 4 S; R 2 W;
T 5 S; R 2 W;

Quad Winchester
T 5 S; R 1 W; of of of
T 5 S; R 2 W

c. Address:

City

d. Zone: 11 At northernmost point of Project area:

At Casa Loma Canal:

At San Jacinto Reservoir:

At southernmost point of Project area:

☒ Not for Publication ☐ Unrestricted

Date 1967(1979)

Sec 29, 30, 31; S.B.B.M.

Sec 25, 24, 13

Sec 1, 12

Date 1953 (1979)

Sec 7, 18; S.B.B.M.

Sec 12, 13, 24, 25, 26, 34, 35, 36

Zip

495400 mE/ 3742833 mN

497264

3738768

500243

3740116

493075

3727121

e. Other Locational Data (e.g., parcel #, legal description, directions to resource, additional UTM's, etc., when appropriate): See locational maps for canal alignment.

*P3a. **Description** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries): In 1941, the completed Colorado River Aqueduct (CRA) brought water from the Colorado River to Los Angeles. In the 1930s, San Diego had also filed for water from the Colorado through the All-American or Imperial Canal; therefore, San Diego could either construct its own aqueduct or receive water from the CRA. After World War II the second alternative was chosen because the connection would take less time to construct. In 1947, San Diego joined the Metropolitan Water District of Southern California; and the first San Diego Aqueduct was constructed to receive water from the CRA. The Casa Loma Canal and second San Diego Canal were later constructed to augment the water supply of San Diego. In the study area the below-ground and above-ground components of the San Diego Aqueduct traverse the San Jacinto Valley in a southwesterly direction. At the time of construction the area was predominantly rural; today new residential developments are being constructed throughout the valley. Newer elements of the water system, such as Diamond Valley Reservoir and the San Diego 6 pipeline, connect with the historic elements to ensure an adequate supply of water for the growing San Diego area.

The First San Diego Aqueduct travels from the Colorado River Aqueduct to San Diego. Access to the CRA is at the west portal of the San Jacinto Tunnel. The aqueduct is comprised of underground pipe, constructed of precast concrete. Through the study area there are circular concrete access portals to the aqueduct. The aqueduct contains two pipelines, the first constructed in 1947, the second in 1951.

The second San Diego Aqueduct was constructed in 1958 and 1959. It is comprised of both underground and above ground features. In the study area the aqueduct is a canal, with box siphons constructed at the intersections of canal and streets. Canals were the easiest and least expensive type of water conveyance type to construct. Although part of the San Diego Aqueduct System, it was constructed by the Metropolitan Water District, the current owner and operator. The San Diego Canal begins at the turn-out structure along the Casa Loma Canal, then travels south to Auld Valley, where it is joined to an underground pipeline that continues to San Diego.

The canal is comprised of double box siphons, overchutes, drainage ditches, and roads. Box siphons, which carry the water under roads, were constructed first. The construction of the canal required blasting through solid rock, then grading the prism of the canal segments. After grading, canal-lining machines were used to place a 4-inch layer of concrete on the bottom and walls of the canal.

Constructed in 1958 and 1959, the Casa Loma Canal is part of the Colorado River Aqueduct. The canal brings water from the California State Water Project to the Second San Diego Aqueduct. The canal travels in a semi-circular path from the second barrel of the Casa Loma Siphon of the Colorado River Aqueduct northerly and westerly to meet the pipeline connection with the first barrel of the Casa Loma Siphon, near the entrance to the Bernasconi Tunnel.

The canal is comprised of "six double box siphons, four 3-unit overchutes, two 2-unit overchutes, five drainage ditches totaling 4370 lineal feet, two stock crossings, one turnout structure for the Second San Diego Aqueduct, the control structure between stations 235+30 and 236+90 and the connection between the canal and the first barrel of the Casa

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PRIMARY RECORD

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NRHP Status Code

*Resource Name or #: San Diego Aqueduct

Page 2 of 11

Loma Siphon" (page 3, Historical Record Contract No. 724 Specifications No. 554 prepared by H. G. Mathews, Engineer).

*P3b. **Resource Attributes** (List all attributes and codes): HP20 Canal/Aqueduct

*P4. **Resources Present:** ☐ Building ☒ Structure ☐ Object ☐ Site ☒ District ☐ Element of District
☐ Other:

P5. **Photograph or Drawing:** (Photograph required for buildings, structures, and objects.) See attached photographs and photograph records. All photographs documenting the cultural resource investigations are currently being housed at the Æ laboratory in Hemet, California.

*P6. **Date Constructed/Age and Source:** 1947, 1951, 1959 ☐ Prehistoric ☒ Historic ☐ Both

*P7. **Owner and Address:** San Diego County Water Authority and Metropolitan Water District

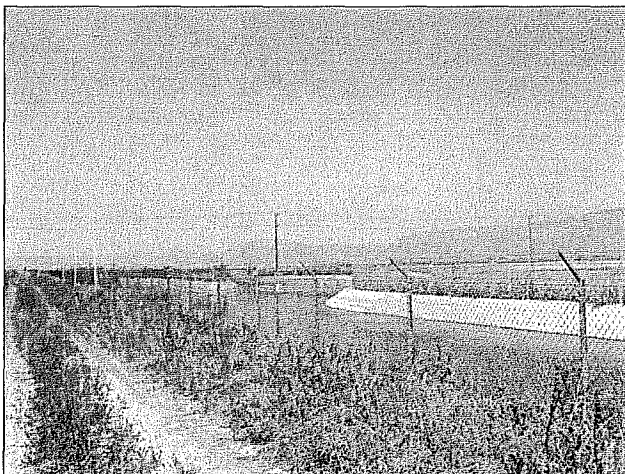
*P8. **Recorded by** (Name, affiliation, address): P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

P9. **Date Recorded:** April 20–25, 2005

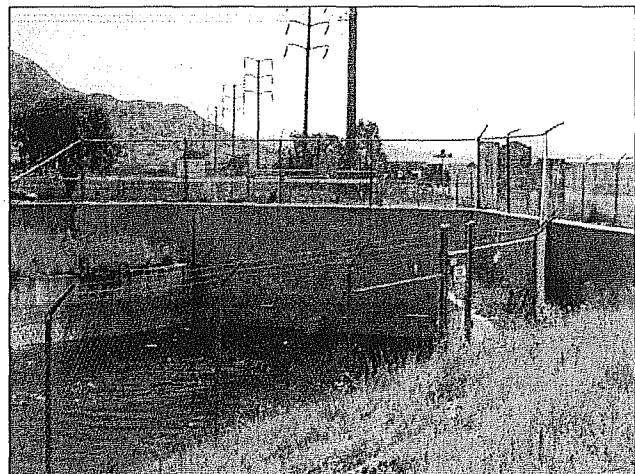
*P10. **Type of Survey:** ☒ Intensive ☐ Reconnaissance ☐ Other
Describe:

*P11. **Report Citation** (Provide full citation or enter "none"): *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside.* Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Attachments: ☐ None ☒ Location Map ☐ Site Map ☐ Continuation Sheet ☒ Building, Structure, and Object Record ☐ Archaeological Site Record ☐ District Record ☒ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☒ Photograph Record **Other:** ☐



San Diego Canal divider, facing northeast.



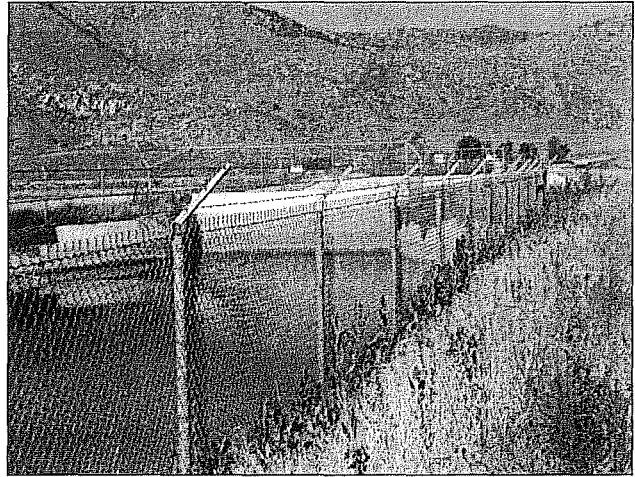
San Diego Canal siphon, facing southwest.

*Resource Name or #: San Diego Aqueduct

Page 3 of 11



Casa Loma Canal divider, facing southeast.



Casa Loma Canal siphon, facing west.

L1. Historic and/or Common Name:

L2a. Portion Described: ☐ Entire Resource ☒ Segment ☐ Point Observation **Designation:**

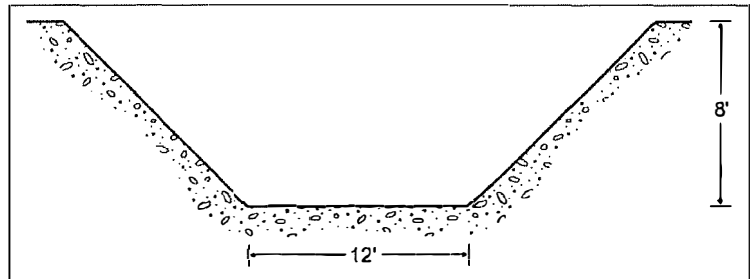
e. b. Location of point or segment (Provide UTM coordinates, legal description, and any other useful locational data. Show the area that has been field inspected on a Location Map): See locational maps for canal alignment

L3. Description (Describe construction details, materials, and artifacts found at this segment/point.

Provide plans/sections as appropriate): The first San Diego Aqueduct consists of two underground pipelines constructed of reinforced concrete. The canal section of the second San Diego Aqueduct is also constructed of reinforced concrete. The canal prism was graded, then a canal trimming machine completed the final grading. Concrete was placed with a Guntert & Zimmerman canal lining machine.

L4. Dimensions (In feet for historic features and meters for prehistoric features):

- a. Top width**
- b. Bottom width** 12 feet
- c. Height or Depth** 8–12 feet
- d. Length of Segment**



L4e Cross section of San Diego Aqueduct

L6. Setting (Describe natural features, landscape characteristics, slope, etc., as appropriate): Within the study area, the canal traverses a predominantly rural area of the San Jacinto Valley, although housing and commercial developments are being constructed in the area.

L7. Integrity Considerations: The underground pipelines, canal segment and appurtenant features are still in use and retain excellent integrity.

L8a. Photograph, Map, or Drawing: See Primary Record, pages 2 and 3.

L8b. Description of Photo, Map, or Drawing (View, scale, etc.): See Primary Record, pages 2 and 3.

Photograph, Map, or Drawing

L9. Remarks: None.

L10. Form Prepared by (Name, affiliation, and address): P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

L11. Date: April 25, 2005

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
BUILDING, STRUCTURE, OBJECT RECORD

Primary # 33-15734
HRI #
Trinomial CA-RIV-8195
NRHP Status Code

***Resource Name or #:** First San Diego Aqueduct

Page 5 of 11

- B1. Historic Name:** San Diego Aqueduct
- B2. Common Name:** San Diego Aqueduct
- B3. Original Use:** Water Conveyance **B4. Present Use:** Water Conveyance
- B5. Architectural Style:** No Style
- B6. Construction History** (Construction date, alterations, and date of alterations): 1947 & 1951
The first San Diego Aqueduct travels from the Colorado River Aqueduct to San Diego. Access to the CRA is at the west portal of the San Jacinto Tunnel. The aqueduct is comprised of underground pipe, constructed of precast concrete. Through the study area there are circular concrete access portals to the aqueduct. The aqueduct contains two pipelines, the first constructed in 1947, the second in 1951.
- B7. Moved?** ☒ No ☐ Yes ☐ Unknown **Date:** **Original Location:**
- B8. Related Features:** Access portals
- B9a. Architect:** Unknown **b. Builder:** Bureau of Reclamations
- B10. Significance: Theme:** Water Conveyance System **Area:** Riverside County
Period of Significance: 1947-Present **Property Type:** Water Conveyance **Applicable Criteria:** A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity): The San Diego Aqueduct meets the criteria for eligibility for both the National Register of Historic Places (NRHP) and the California Register of Historical Resources (CRHR). The San Diego Aqueduct is regionally significant under Criterion A as a driving and enabling force in the economic development of San Diego, which began with the naval expansion during and after World War II. As the area has grown in population, the need for more water necessitated further aqueduct construction.
The San Diego Aqueduct retains its integrity of location, some of its setting, design, materials, workmanship, feeling and association. The aqueduct connects to modern features without compromising the integrity of its historic components.
- B11. Additional Resource Attributes** (List attributes and codes): HP 20: Canal/Aqueduct
- B12. References:** *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside.* Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Matthews, H. G. Colorado River Aqueduct and Second San Diego Aqueduct Canals and Box Siphons Historical Record No. 724. Metropolitan Water District.

San Diego Project California <<http://usbr.gov/dataweb/html/sandiego.html>>
- B13. Remarks:**
- B14. Evaluator:** P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.
Date of Evaluation: April 25, 2005

(This space reserved for official comment)

Required Information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
BUILDING, STRUCTURE, OBJECT RECORD

Primary # 33-15734
HRI #
Trinomial CA-RIV-8195
NRHP Status Code

*Resource Name or #: Second San Diego Aqueduct

Page 6 of 11

B1. **Historic Name:** San Diego Aqueduct

B2. **Common Name:** San Diego Aqueduct

B3. **Original Use:** Water Conveyance

B4. **Present Use:** Water Conveyance

B5. **Architectural Style:** No style

B6. **Construction History** (Construction date, alterations, and date of alterations): 1958 & 1959

The second San Diego Aqueduct is comprised of both underground and above ground features. In the study area the aqueduct is a canal, with box siphons constructed at the intersections of canal and streets. In the late 1950s canals were the easiest and least expensive type of water conveyance type to construct. Although part of the San Diego Aqueduct System, it was constructed by the Metropolitan Water District, the current owner and operator. The San Diego Canal begins at the turn-out structure along the Casa Loma Canal, then travels south to Auld Valley, where it is joined to an underground pipeline that continues to San Diego.

The canal is comprised of double box siphons, overchutes, drainage ditches, and roads. Box siphons, which carry the water under roads, were constructed first. The construction of the canal required blasting through solid rock, then grading the prism of the canal segments. After grading, canal-lining machines were used to place a 4-inch layer of concrete on the bottom and walls of the canal. When the canal intersected a single parcel, a bridge or stock crossing was constructed over the canal to provide access to the parcel owner.

B7. **Moved?** ☒ No ☐ Yes ☐ Unknown

Date:

Original Location:

B8. **Related Features:** Box siphons

B9a. **Architect:** Unknown

b. **Builder:** Metropolitan Water District

B10. **Significance: Theme:** Water Conveyance System

Area: Riverside County

Period of Significance: 1958-Present

Property Type: Water Conveyance

Applicable Criteria: A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity): The San Diego Aqueduct meets the criteria for eligibility for both the National Register of Historic Places (NRHP) and the California Register of Historical Resources (CRHR). The San Diego Aqueduct is regionally significant under Criterion A as a driving and enabling force in the economic development of San Diego, which began with the naval expansion during and after World War II. As the area has grown in population, the need for more water necessitated further aqueduct construction.

The San Diego Aqueduct retains its integrity of location, some of its setting, design, materials, workmanship, feeling and association. The aqueduct connects to modern features without compromising the integrity of its historic components.

B11. **Additional Resource Attributes** (List attributes and codes): HP 20: Canal/Aqueduct

B12. **References:** *Historic Resource Evaluation Report: Realign State Route 79 Between Domenigoni Parkway and Gilman Springs Road in the Cities of Hemet and San Jacinto and the County of Riverside*. Prepared for David Bricker, Caltrans District 8. Prepared by Applied EarthWorks, Inc., Hemet, California.

Matthews, H. G. Colorado River Aqueduct and Second San Diego Aqueduct Canals and Box Siphons Historical Record No. 724. Metropolitan Water District.

(This space reserved for official comment)

San Diego Project California

<<http://usbr.gov/dataweb/html/sandiego.html>>

B13. **Remarks:** None.

B14. **Evaluator:** P. Easter, P. Beedle, Applied EarthWorks, Inc., 3292 E. Florida Ave., Suite A, Hemet, CA 92544.

Date of Evaluation: April 25, 2005

PHOTOGRAPH RECORD

Page 8 of 11

*Resource Name or # (Assigned by recorder) San Diego Aqueduct

Temporary Number/Resource Name:

Project Name: State Route 79 Realignment Project

Photographer: P. Easter

Image Type: ☐ (bw) 35mm B&W film ☐ (cp) 35mm Color Print film ☐ (cs) 35mm Color Slide film
☐ (df) Digital-Floppy disk ☒ (dm) Digital-Memory flash card

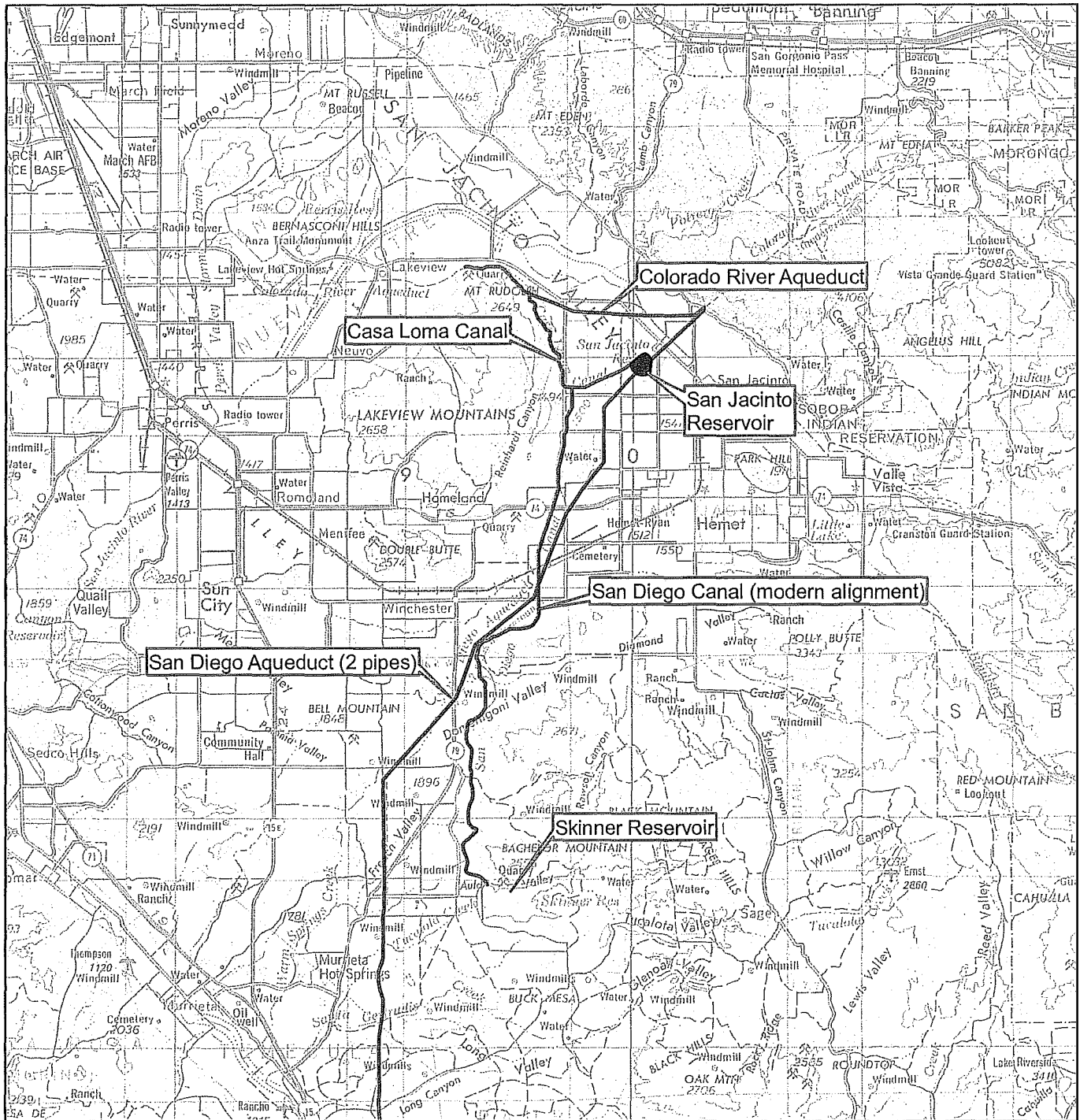
Camera Type and Model: Nikon Coolpix 4300

Film Type and Speed: Flashcard

Roll Number: SR79-PE-22-dm

Year: 2005

Mo.	Day	Time	Frame/ File Name	Subject/Description	Facing
4	25		DSCN0035	Parcel 431200022, San Diego Canal siphon, Esplanade/Warren.	SW
4	25		DSCN0036	Parcel 431200022, SDC divider.	NE
4	25		DSCN0037	Parcel 431200022, SDC divider.	NE
4	25		DSCN0038	Parcel 431200022, SDC siphon, north end.	NW



TRUE NORTH

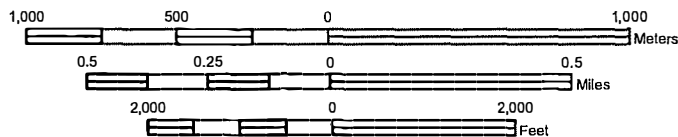
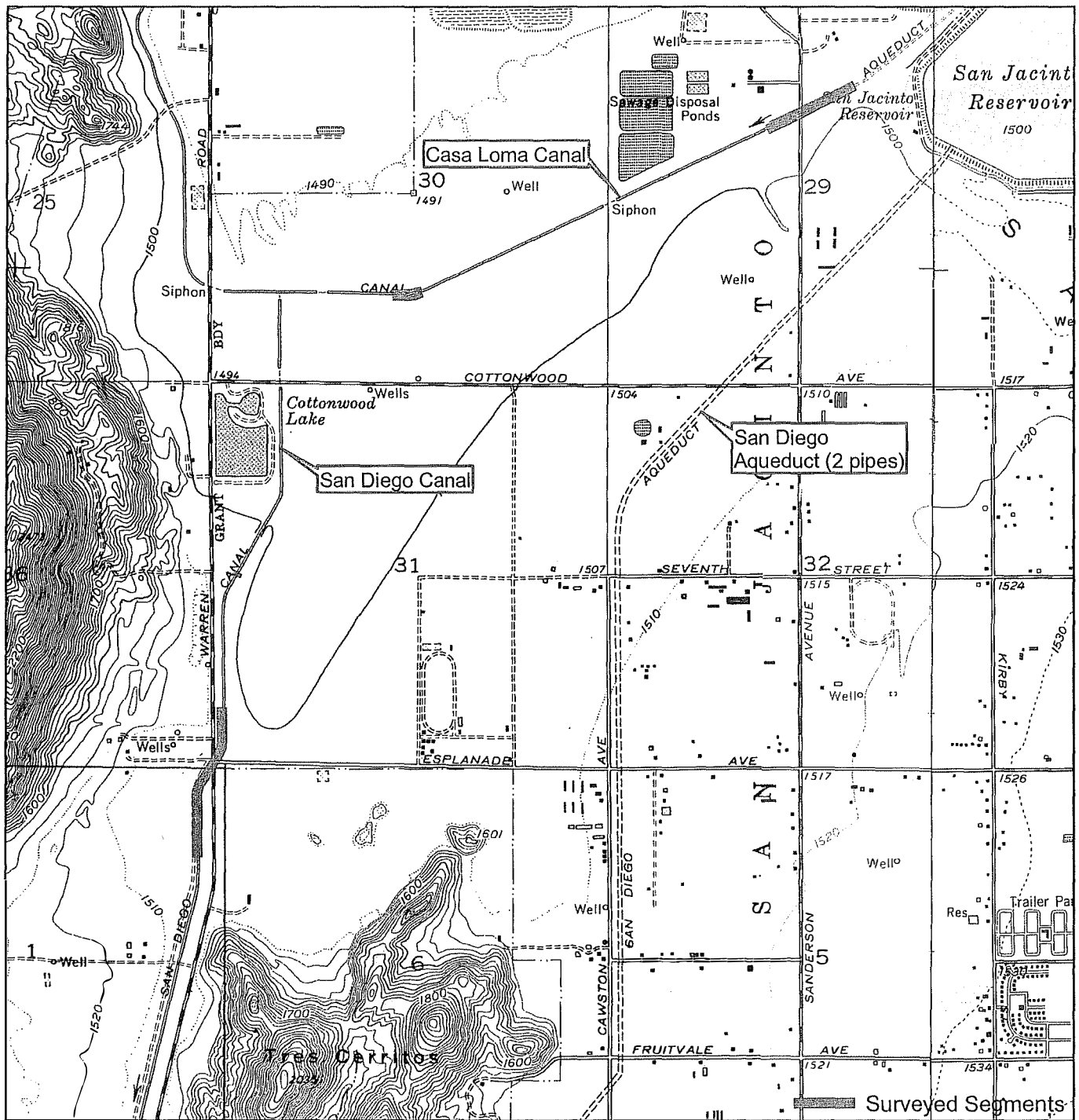
Page 10 of 11

*Resource Name or #: San Diego Aqueduct

*Map Name: Winchester, CA

*Scale: 1:24,000

*Date: 1953 (1979)



TRUE NORTH

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # P33-15734

HRI#

Trinomial CA-RIV-8195

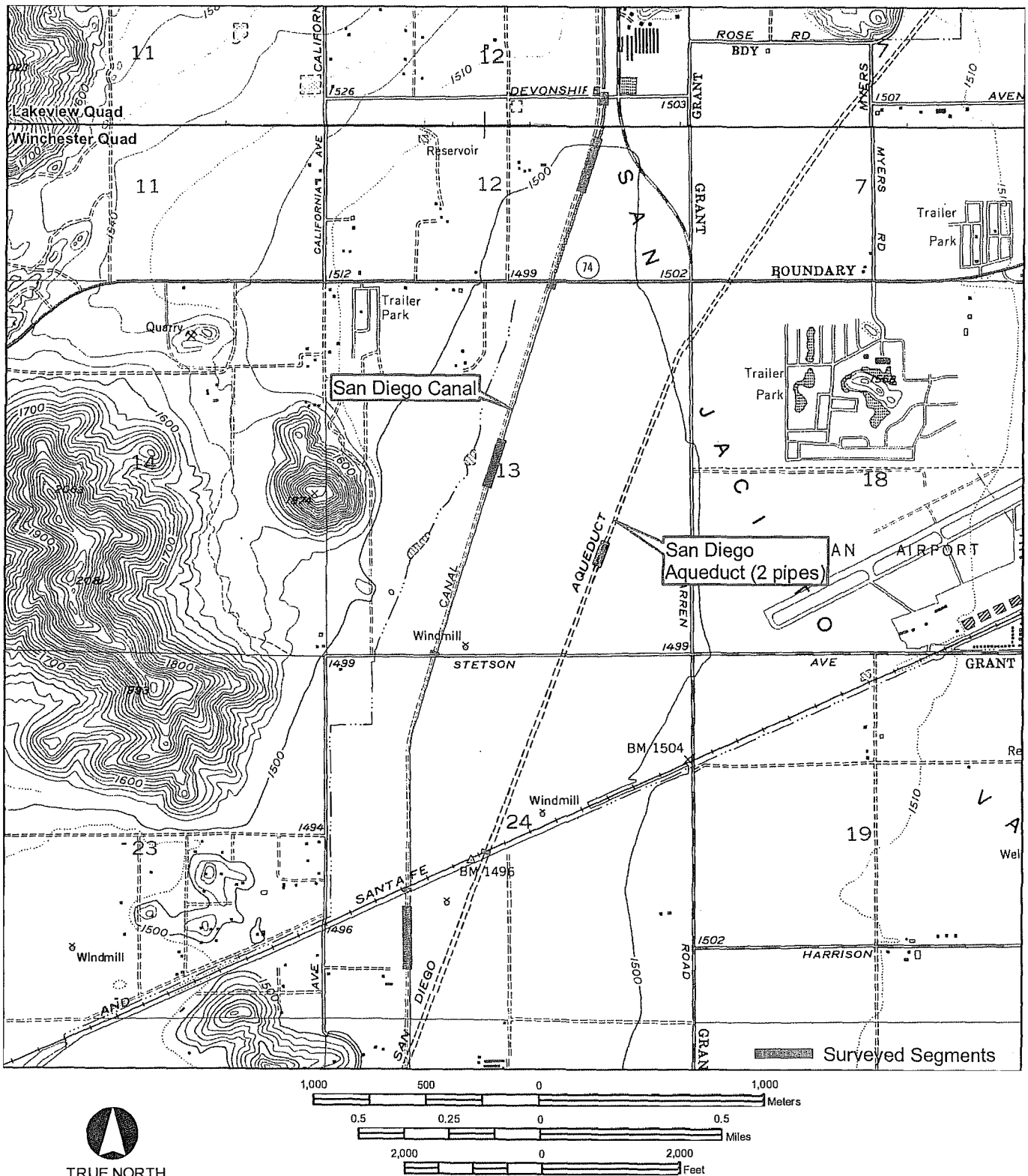
Page 11 of 11

*Resource Name or #: San Diego Aqueduct

*Map Name: Winchester and Lakeview, CA

*Scale: 1:24,000

*Date: 1953 (1979)



PRIMARY RECORD

Primary # 33-15851

HRI # _____

Trinomial CA-RIV-8220

NRHP Status Code _____

Other Listings _____

Review Code _____

Reviewer _____

Date _____

Page 1 of 5

*Resource Name or #: (Assigned by recorder)

LSA-TOA0601-S-1

P1. Other Identifier: _____

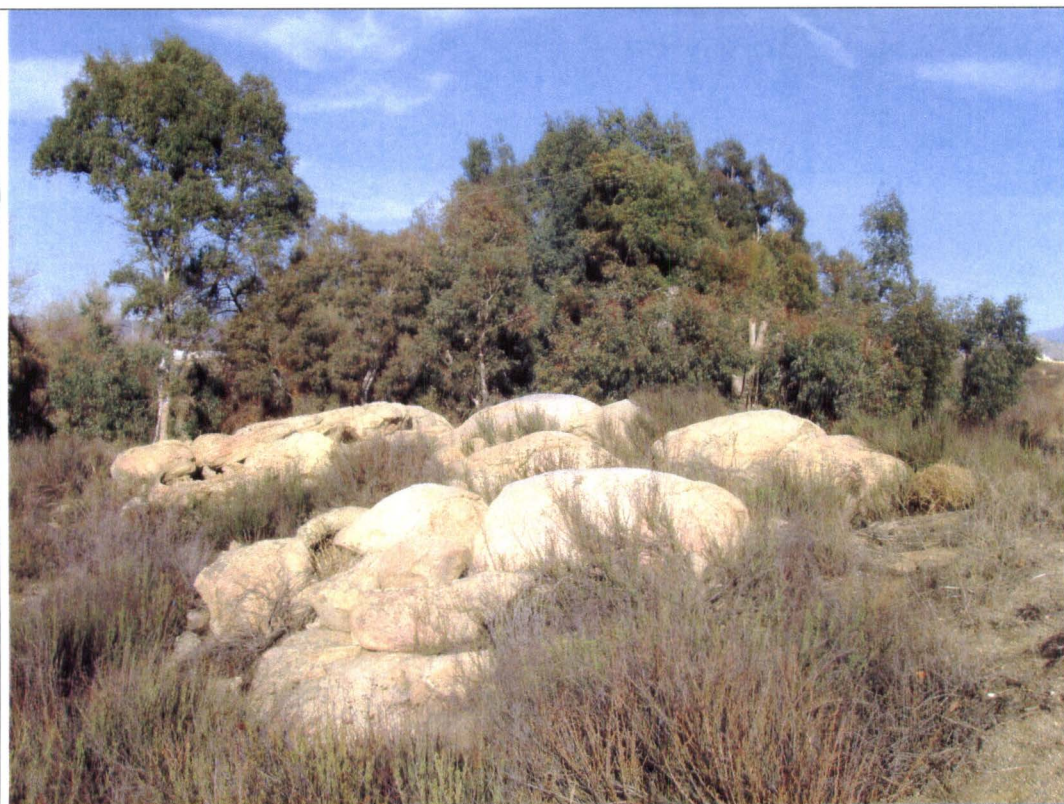
*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Riverside and (P2b and P2c or P2d. Attach a Location Map as necessary.)*b. USGS 7.5' quad Bachelor Mt. Date 1953; PR 1973 T 7S ; R2W ; SW ¼ of Section 6 ; San Bernardino Baseline and Meridianc. Address Auld Road (3200 block) City (unincorporated Riverside Co.) ZIP 92563d. UTM (Give more than one for large and/or linear resources) Zone 11; 488595 mE / 3716007 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

(APN 958-240-028) Site is adjacent to the north side of Auld Road approximately .06 mile east of State Route 79.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
Single isolated milling slick, 34 cm x 22 cm, on expansive bedrock outcrop.*P3b. Resource Attributes: (List attributes and codes) AP4 - Bedrock milling feature*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.): _____

P5a. Photo or drawing (Photo required for buildings, structures, and objects.)



*P5b. Description of Photo: (View, data, accession #)

View east-northeast of LSA-TOA0601-S-1

*P6. Date Constructed/Age and Sources:

☐ Historic ☒ Prehistoric
☐ Both*P7. Owner and Address:
(information unavailable)

*P8. Recorded by: (Name, affiliation, and address):

Riordan L. Goodwin
LSA Associates, Inc.
1500 Iowa Avenue, Suite 200
Riverside, California 92507*P9. Date recorded: 3/5/07*P10. Survey Type: (Describe)
Intensive

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JUL 12 2007

EIC

Report citation: (Cite survey report and other sources or enter "none.") Lange, Fred 2007 Cultural Resources Assessment French Valley Business Center (APN 925-240-028) in Unincorporated Riverside County, California. Ms on file at the Eastern Information Center, UCR.

*P11. Attachments: ☐ None ☒ Location Map ☒ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record☒ Archaeological Record ☐ District Record ☐ Linear Feature Record ☒ Milling Station Record☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (list): _____

State of California C The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-15851

Trinomial CA-RIV-8220

Page 2 of 5

*Resource Name or #: (Assigned by recorder) LSA-TOA0601-S1

*A1. **Dimensions:** **a. Length** 14m **by** **b. Width** 10m
Method of Measurement: Paced Taped Visual estimate Other: GPS unit
Method of Determination (Check any that apply): Artifacts ☒ Features Vegetation Soil
 Property boundary Topography Cut bank Animal burrow Excavation Other (Explain)
Reliability of determination: High ☒ Medium Low Explain:
Limitations (Check any that apply): ☒ Restricted access Paved/built over Site limits incompletely defined Disturbance
☒ Vegetation Other (Explain):

A2. **Depth:** cm None ☒ Unknown **Method of Determination:**

*A3. **Human Remains:** Present Absent Possible ☒ Unknown (Explain):

*A4. **Features** (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map):
One isolated milling slick, 34 cm × 22 cm, situated on a granitic boulder measuring 3 m × 1.6m × 1.7 m within a large boulder outcropping.

*A5. **Cultural Constituents** (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features):
None.

*A6. **Were Specimens Collected?** ☒ No Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)

*A7. **Site Condition:** ☒ Good Fair Poor (Describe disturbances):

*A8. **Nearest Water:** (Type, distance, and direction) Unnamed drainage approximately 30 m north

*A9. **Elevation:** Approximately 1,350 AMSL

A10. **Environmental Setting** (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
This site is located on a bedrock outcrop near a drainage. It is in French Valley, which falls within the Lower Sonoran Life Zone (Bean 1977), characterized by coastal sage scrub and mixed chaparral.

A11. **Historical Information:**

*A12. **Age:** ☒ Prehistoric Protohistoric 1542-1769 1769-1848 1848-1880 1880-1914
 1914-1945 Post 1945 Undetermined (Describe position in regional prehistoric chronology or factual historic dates if known):

A13. **Interpretations** (Discuss data potential, function(s), ethnic affiliation, and other interpretations):
This site is within the traditional cultural territory of the Luiseño (Bean and Shipek 1978). This is a typical example of a common resource type (isolated bedrock milling feature); however, due to the lack of ground visibility there is a potential for subsurface artifacts.

A14. **Remarks:**

A15. **References** Bean, Lowell John
1977 Morongo Indian Reservation: A Century of Adaptive Strategies. In American Indian Economic Development. Sam Stanley, ed. The Hague: Mouton. In Press.

Bean, Lowell John, and Florence C. Shipek
1978 Luiseño. In *California*, edited by R.F. Heizer, pp.550-563. Handbook of North American Indians, vol. 8, W.C. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.

A16. **Photographs:** Frames 46 & 47

Original Media/Negatives Kept at: LSA Associates, Inc., 1500 Iowa Avenue, Suite 200, Riverside, California 92507

*A17. **Form Prepared By:** Riordan Goodwin **Date:** 3/8/07

Affiliation and Address: LSA Associates, Inc., 1500 Iowa Avenue, Suite 200, Riverside, California 92507

MILLING STATION RECORD

Trinomial CA-RIV-8220

Page 3 of 5

*Resource Name or #: (Assigned by recorder) LSA-TOA0601-S1

Form Prepared by Riordan Goodwin

Date: 3/8/07

Feature	Outcrop Dimensions (m) and Orientation				Bedrock Type and Condition		
A	3m	×	1.6m	×	Height	1.7m	granitic/good
		×		×	Height		
		×		×	Height		
		×		×	Height		
		×		×	Height		

[illegible]

Type Key:

CO Conical mortar
OM Oval mortar
SM Saucer mortar
Other:

PM Possible mortar
MS Milling slick
BM Basin milling feature

Contents Key:

S Filled with soil
L Filled with leaves
U Unexcavated
Other:

R Contains rock
P Contains pestle
M Contains mano

State of California - Resource Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-15851

HRI #

Trinomial CA-RIV-8220

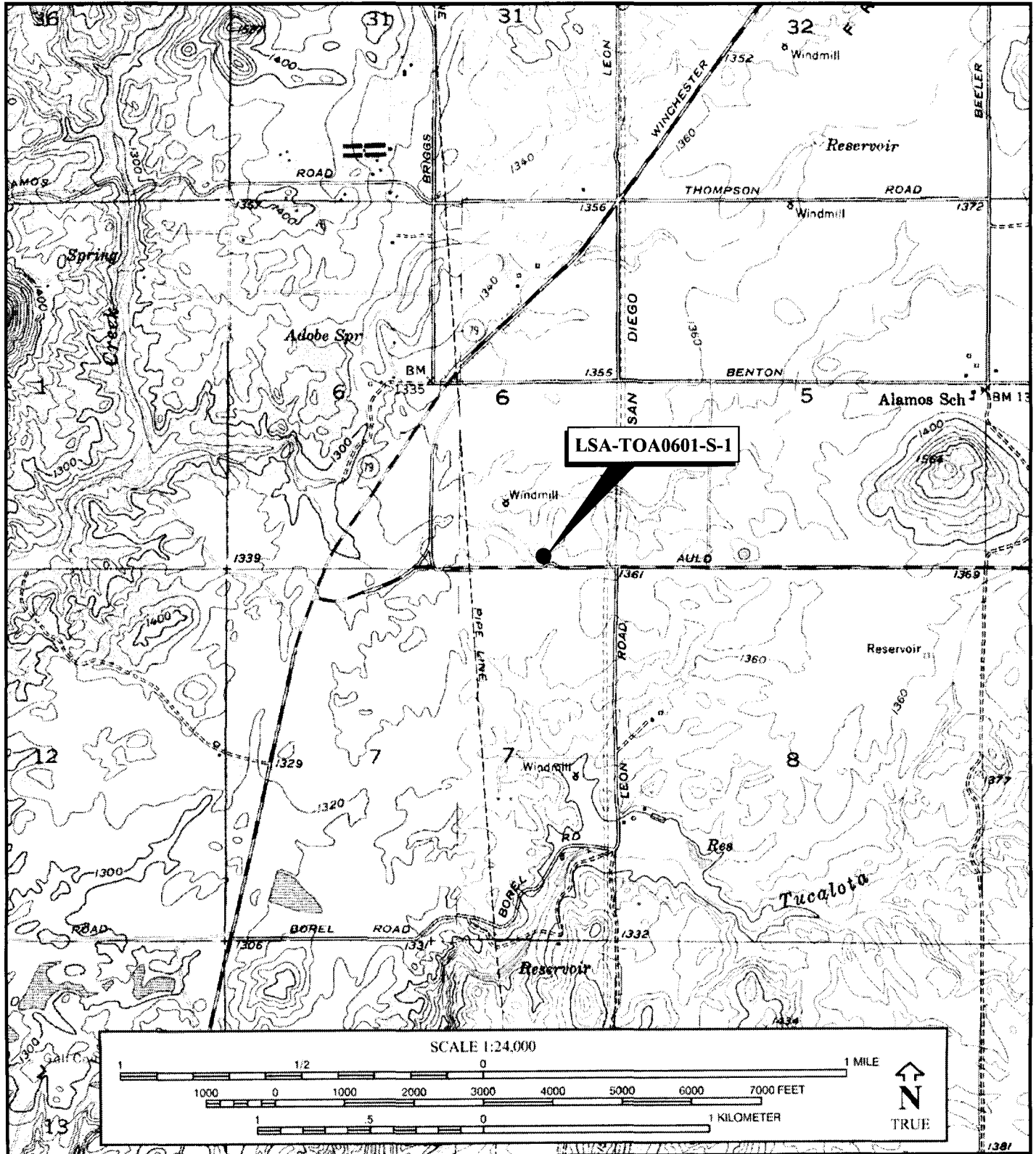
Page 4 of 5

*Resource Name or # (Assigned by recorder) LSA-TOA0601-S-1

*Map Name: USGS 7.5' Quad, Bachelor Mtn, Murrieta, California

*Scale: 1:24000

*Date of Map: 1973, 1979



State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

Primary # 33-15851

HRI #

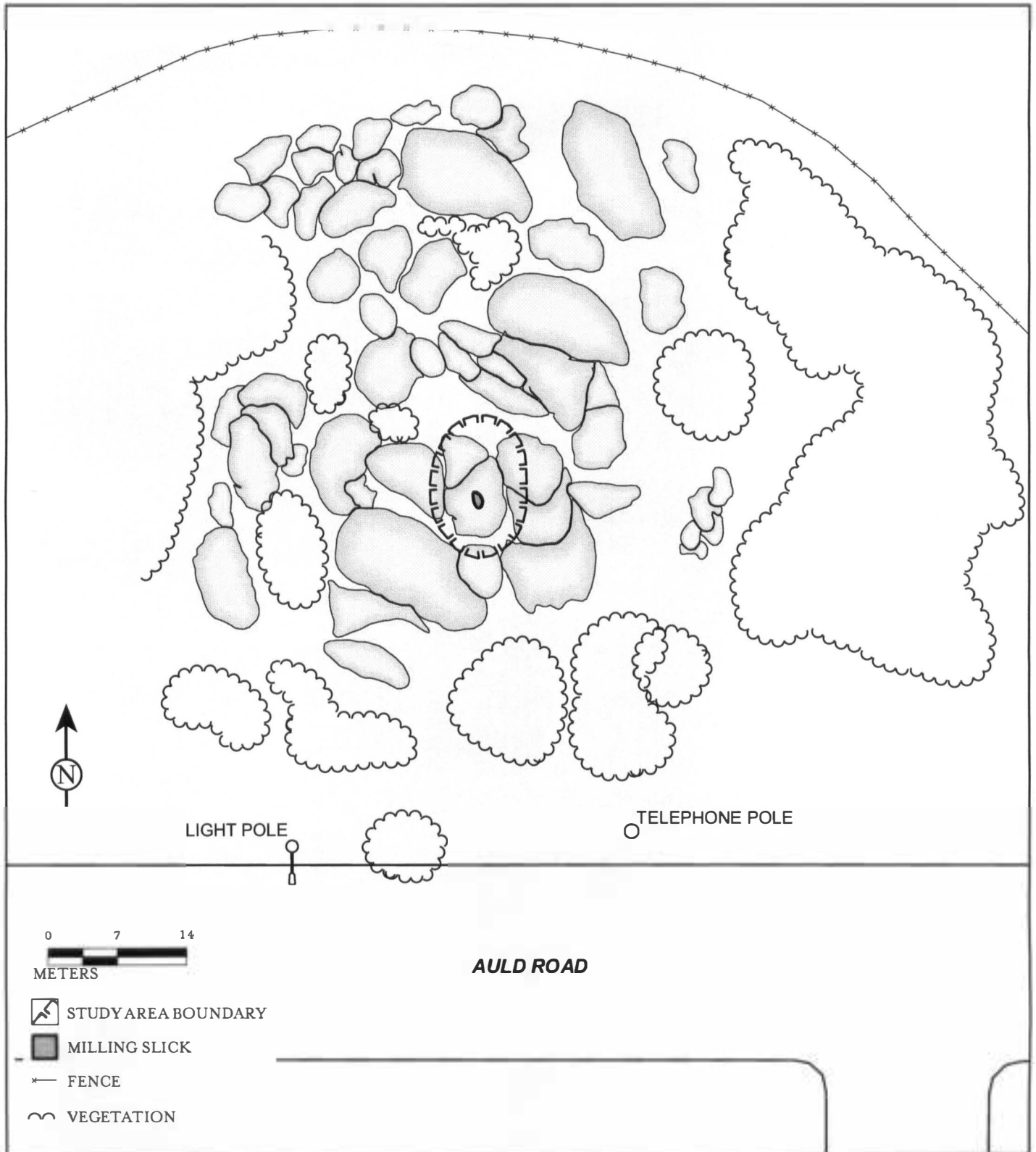
Trinomial CA-RIV-8220

Page 5 of 5

*Resource Name or# (Assigned by recorder) LSA-TOA-0601-S1

Drawn By: Rory Goodwin

Date: March 9, 2007



State of California C The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-15852

HRI # _____

Trinomial CA-RIV-8221

NRHP Status Code _____

Other Listings _____

Review Code _____

Reviewer _____

Date _____

Page 1 of 5

*Resource Name or #: (Assigned by recorder)

LSA-TOA0601-S-2

P1. Other Identifier: _____
*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Riverside and (P2b and P2c or P2d. Attach a Location Map as necessary.)
*b. USGS 7.5' quad Bachelor Mt. Date 1953; PR 1973 T 7S ; R2W ; SE ¼ of Section 6 ; San Bernardino Baseline and Meridian
c. Address Auld Road (3200 block) City (unincorporated Riverside Co.) ZIP 92563
d. UTM (Give more than one for large and/or linear resources) Zone 11; 488548 mE / 3716277 mN
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
(APN 958-240-028) Site is adjacent to the north side of Auld Road approximately 0.6 mile east of State Route 79.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
Three milling slicks on two different boulders of bedrock outcrop.

*P3b. Resource Attributes: (List attributes and codes) AP4 – Bedrock milling feature

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.): _____

P5a. Photo or drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, data, accession #)
View south of LSA-TOA0601-S-2

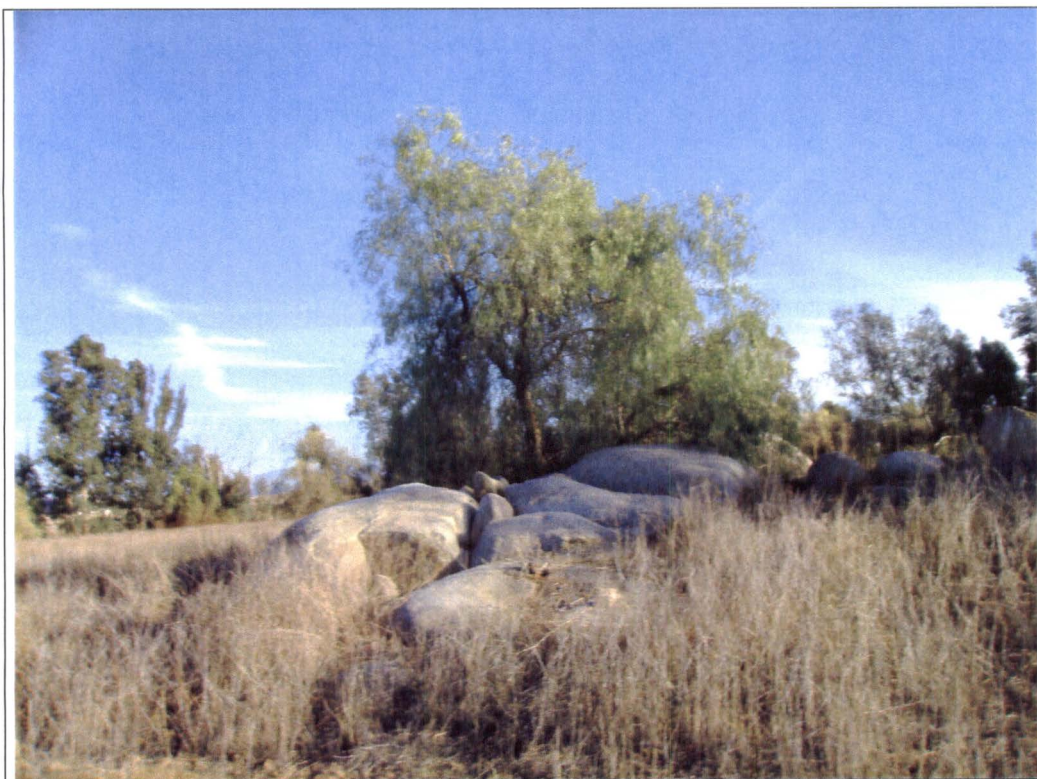
*P6. Date Constructed/Age and Sources:
☐ Historic ☒ Prehistoric
☐ Both

*P7. Owner and Address:
(information unavailable)

*P8. Recorded by: (Name, affiliation, and address):
Riordan L. Goodwin
LSA Associates, Inc.
1500 Iowa Avenue, Suite 200
Riverside, California 92507

*P9. Date recorded: 3/5/07

*P10. Survey Type: (Describe)
Intensive



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JUL 12 2007
EIC

Report citation: (Cite survey report and other sources or enter "none.") Lange, Fred 2007 Cultural Resources Assessment of French Valley Business Center (APN 925-240-028) in Unincorporated Riverside County, California. Ms. on file at Eastern Information Center, UCR.

Attachments: ☐ None ☒ Location Map ☒ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☒ Archaeological Record ☐ District Record ☐ Linear Feature Record ☒ Milling Station Record
☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (list): _____

State of California C The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-15852

Trinomial CA-RIV-8221

Page 2 of 5

*Resource Name or #: (Assigned by recorder) LSA-TOA0601-S-2

*A1. **Dimensions:** a. Length 9 meters by b. Width 6 meters
Method of Measurement: ☒ Paced ☐ Taped ☐ Visual estimate ☐ Other: _____
Method of Determination (Check any that apply): ☐ Artifacts ☒ Features ☐ Vegetation ☐ Soil
☐ Property boundary ☐ Topography ☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Other (Explain) _____
Reliability of determination: ☒ High ☒ Medium ☐ Low Explain: _____
Limitations (Check any that apply): ☒ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined ☐ Disturbance
☒ Vegetation ☐ Other (Explain): _____

A2. **Depth:** _____ cm ☐ None ☒ Unknown ☐ Method of Determination: _____

*A3. **Human Remains:** ☐ Present ☐ Absent ☐ Possible ☒ Unknown (Explain): _____

*A4. **Features** (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map):
Three milling features located on two boulders within a small rock outcropping.

*A5. **Cultural Constituents** (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features):
None

*A6. **Were Specimens Collected?** ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)

*A7. **Site Condition:** ☒ Good ☐ Fair ☐ Poor (Describe disturbances): _____

*A8. **Nearest Water:** (Type, distance, and direction) An unnamed drainage is located approximately 50 meters to the south.

*A9. **Elevation:** 1,350 feet AMSL

A10. **Environmental Setting** (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
The site is situated in the center of an abandoned pasture/agricultural field next to a large pepper tree near a drainage. It is in French Valley, which falls within the Lower Sonoran Life Zone (Bean 1977), characterized by coastal sage scrub and mixed chaparral.

A11. **Historical Information:** None

*A12. **Age:** ☒ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914
☐ 1914-1945 ☐ Post 1945 ☐ Undetermined (Describe position in regional prehistoric chronology or factual historic dates if known): _____

A13. **Interpretations** (Discuss data potential, function(s), ethnic affiliation, and other interpretations):
This site is within the traditional cultural territory of the Luiseño (Bean and Shipek 1978).

A14. **Remarks:** None

A15. **References** Bean, Lowell John
1977 Morongo Indian Reservation: A Century of Adaptive Strategies. In American Indian Economic Development. Sam Stanley, ed. The Hague: Mouton. In Press.
Bean, Lowell John, and Florence C. Shipek
1978 Luiseño. In California, edited by R.F. Heizer, pp.550-563. Handbook of North American Indians, vol. 8, W.C. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.

A16. **Photographs:** Frames 48-52
Original Media/Negatives Kept at: LSA Associates, Inc., 1500 Iowa Avenue, Suite 200, Riverside, California 92507

*A17. **Form Prepared By:** Gini Austerman & Riordan Goodwin **Date:** 3/ 6/2007
Affiliation and Address: LSA Associates, Inc., 1500 Iowa Avenue, Suite 200, Riverside, California 92507

Primary # 33-15852

MILLING STATION RECORD

Trinomial CA-RIV-8221

Page 3 of 5

*Resource Name or #: (Assigned by recorder) LSA-TOA0601-S-2

Form Prepared by Riordan Goodwin

Date: 3/8/07

Feature	Outcrop Dimensions (m) and Orientation				Bedrock Type and Condition	
A	3.6	×	1.5	× Height	.45	granitic/good
B	3	×	2.2	× Height	.4	granitic/good
		×		× Height		
		×		× Height		
		×		× Height		

[illegible]

Type Key:

CO Conical mortar	PM Possible mortar
OM Oval mortar	MS Milling slick
SM Saucer mortar	BM Basin milling feature
Other:	

Contents Key:

S Filled with soil
L Filled with leaves
U Unexcavated
Other:

R Contains rock
P Contains pestle
M Contains mano

State of California - Resource Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-15852

HRI #

Trinomial CA-RIV-8221

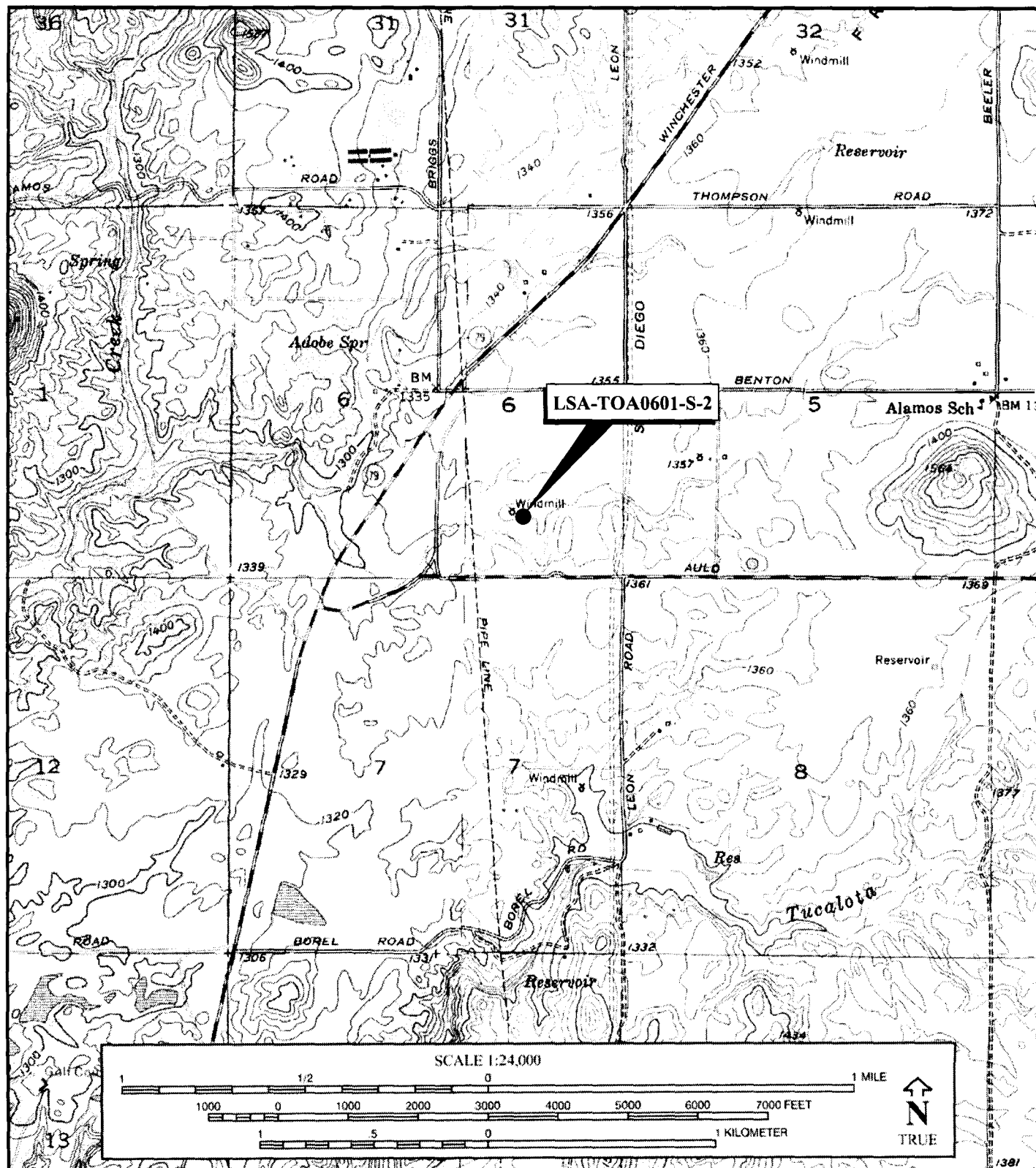
Page 4 of 5

*Resource Name or # (Assigned by recorder) LSA-TOA0601-S-2

*Map Name: USGS 7.5' Quad, Bachelor Mtn, Murrieta, California

*Scale: 1:24000

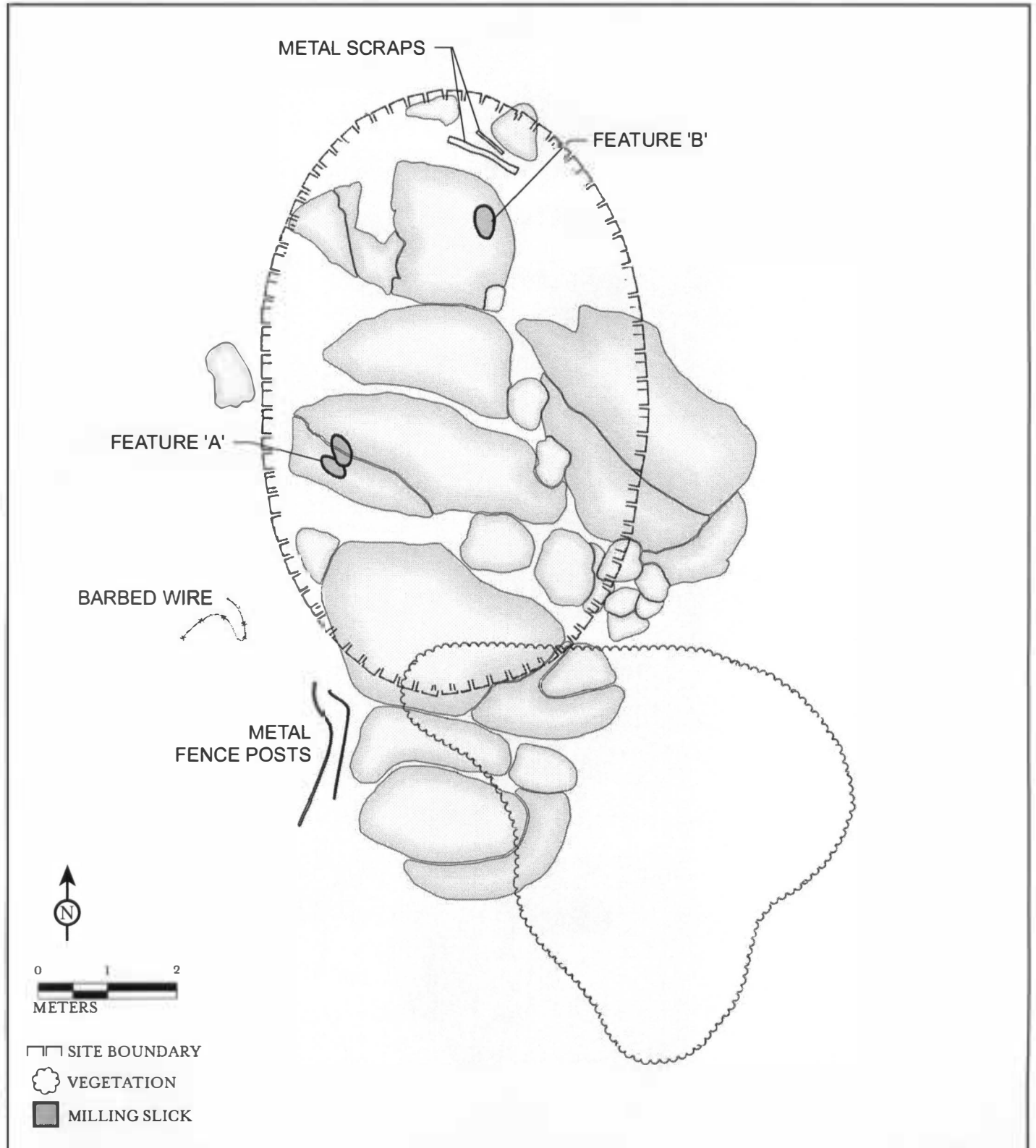
*Date of Map: 1973, 1979



I:\TOA0601\Report\Cultural\DPR\location-TOA0601-S2.mxd (03/27/07)

DPR 523J (1/95)

*Required Information



State of California—The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD (Isolate)

DRAFT

Primary #
HRI#
Trinomial
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

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Page 1 of 2

*Resource Name or #: Isolate 1

OCT 16 2007

P1. Other Identifier:

*P2. Location: ☐ Not for Publication ☒ Unrestricted

*a. County: Riverside

EIC

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

b. USGS 7.5' Quad: Sunnymead

Date: Current 1980

T 3S; R2W; NW¼ of SE¼ of Sec 18; S.B.B.M.

c. Address: none

City: Moreno Valley

Zip:

d. UTM: Zone: 11S

; 0488035mE/ 3752117mN (G.P.S.) NAD 83, Plot taken in field with hand-held Garmin

Vista GPS unit.

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) **Elevation:** 1603' asl. Take the Theodore Street exit from State Route 60, and proceed south on Theodore Street. The isolated find is located on the east side of Theodore Street, to the southeast of the intersection of Theodore Street and Alessandro Boulevard. Theodore Street is currently unpaved to the south of this intersection.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries):

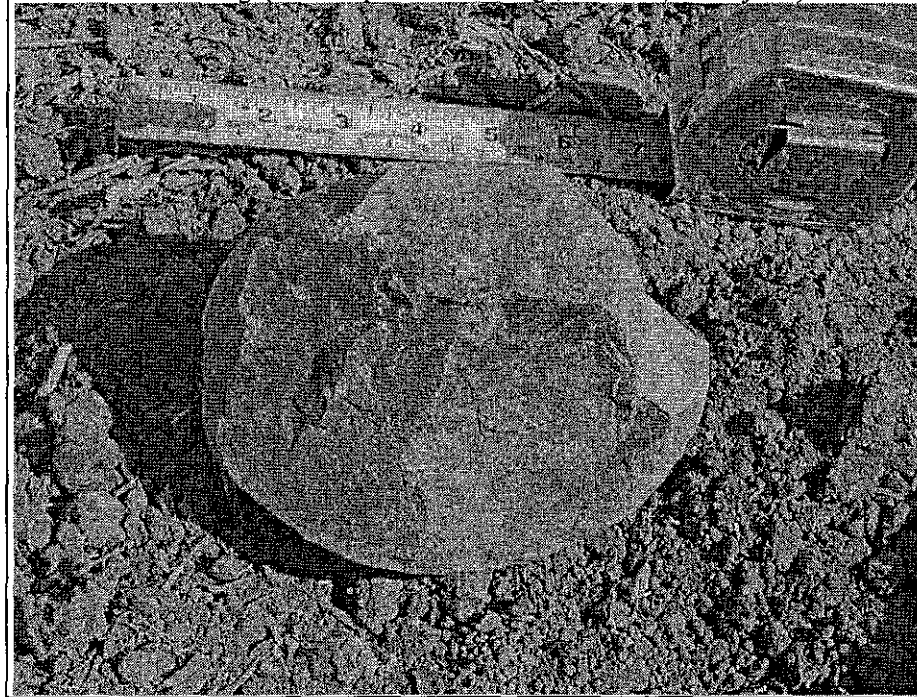
This isolated find consists of a single grey meta-volcanic core, measuring 15 cm (L) x 10 cm (W). This core was located in a plowed field, and exhibits plow scars. Some portions of the core exhibited heavy patination.

*P3b. Resource Attributes: (List attributes and codes) isolated artifact

*P4. Resources Present:

☐ Building☐ Structure☐ Object☐ Site☐ District☐ Element of District☒ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo:

(View, date, accession #)

Close-up of Isolate 001.

*P6. Date Constructed/Age and Sources:

☐ Historic☒ Prehistoric ☐ Both

*P7. Owner and Address:

*P8. Recorded by: (Name, affiliation, and address)

J. Sanka

Michael Brandman Associates

220 Commerce Suite #200

Irvine, CA. 92602

*P9. Date Recorded: July 6, 2007

*P10. Survey Type: (Describe) pedestrian block-transect survey.

*P11. Report Citation: (Cite survey report and other sources, or enter "none.")

Phase I Cultural Resources

Assessment and Paleontological Records Review Moreno Highlands Specific Plan City of Moreno Valley, Riverside County, California. On-file, Michael Brandman Associates, Irvine.

*Attachments: ☐ NONE ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☐
Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐
Artifact Record ☐ Photograph Record ☐ Other (List):

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP (Isolate)

DRAFT

Primary #
HRI#
Trinomial

Page 2 of 2

Resource Name or #: Isolate 1

Year 2007

*Map Name: Sunnymead, CA.Scale: 1:24,000Date of Map: Current 1980

Isolate 001: Sunnymead, CA 7.5' USGS Topographic Quadrangle



0 1000 FEET 0 500 1000 METERS
Printed from TOPO! ©2001 National Geographic Holdings (www.topo.com)

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PRIMARY RECORD

DRAFT

Primary # 33

HRI #

Tentative

NRHP Status Code

CA-RIV-8745

Other Listings

Review Code

Reviewer

Date

Page 1 of 5

*Resource Name or #:

J-3

P1. Other Identifier:

Johnson-3

*P2. Location: ☒ Not for Publication ☐ Unrestricted

a. County Riverside

b. USGS 7.5' Quad Steele Peak

Date 1978 T 4S R 5W SE 1/4 of NE 1/4 of Sec 12 SBM B.M.

c. Address

City

Zip

d. UTM: (Give more than one for large and/or linear feature)

Zone 11 467835 mE/ 3744090 mN

e. Other Locational Data: (e.g. parcel #, legal description, directions to resource, elevation, additional UTM's, etc. as appropriate)

Assessor's Parcel Number: 285-160-058. The site lies approximately 235 meters north of Cajalco Road and approximately 40 meters east of the western property boundary.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)

Bedrock milling station consisting of a granite boulder with one slick. The boulder is situated on a slight rise at the northerly edge of a small boulder field.

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NOV 02 2007

EIC

*P3b. Resource Attributes: (List attributes and codes)

AP4. Bedrock milling feature

*P4. Resources Present:

☐ Building☐ Structure☐ Object☒ Site☐ District☐ Element of District☐ Other (Isolates, etc.)

*P5a. Photograph or Drawing

(Photograph required for buildings, structures, and objects)

*P5b. Description of Photo: (View, date, etc.)

Looking east at J-3.

*P6. Date Constructed/Age and Sources:

☒ Prehistoric ☐ Historic ☐ Both

Late Prehistoric

*P7. Owner and Address:

Unknown

P--Private

*P8. Recorded by: (Name, affiliation, address)

Laura S. White

Archaeological Associates

P.O. Box 180

Sun City, CA 92586

*P9. Date Recorded: 11/01/2007

*P10. Survey Type: (Describe)

Intensive Survey

C--Comprehensive Survey

*P11. Report Citation: (Cite survey report/other sources or "none")

as shown on TTM 34796, near Mead Valley, Riv. Co. by L&R White 2007. A Phase I Cultural Resources Assessment of a 45.78 acre

*Attachments: ☐ NONE☒ Location Map☒ Sketch Map☒ Continuation Sheet☐ Building, Structure and Object Record☒ Archaeological Record☐ District Record☐ Linear Feature Record☐ Milling Station Record☐ Rock Art Record☐ Artifact Record☐ Photograph Record☐ Other: (List)

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
ARCHAEOLOGICAL SITE RECORD

Primary # 33-
Triennial

33-16705
CA-RIV-8745

Page 2 of 5

Resource Name or #: J-3

CA-RIV-8745

*A1. Dimensions: a. Length 5.5 meters (east-west) x b. Width 4.5 meters (north-south)

Method of Measurement ☐ Paced ☒ Taped ☐ Visual estimate ☐ Other:

Method of Determination (Check any that apply.): ☐ Artifacts ☒ Features

☐ Cut bank ☐ Animal burrow ☐ Excavation ☐ Property boundary

☐ Soil ☐ Vegetation ☐ Topography
☐ Other (Explain):

Reliability of Determination ☒ High ☐ Medium ☐ Low Explain:

Limitations (Check any that apply.): ☐ Restricted access ☐ Paved/built over ☐ Site Limits incompletely defined

☐ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☒ None ☐ Unknown Method of Determination:

*A3. Human Remains: ☐ Present ☒ Absent ☐ Possible ☐ Unknown (Explain):

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.):

A large, relatively flat-topped boulder that is low to the ground and measures 4.5 meters (E-W) x 3.5 meters (N-S). It exhibits a single slick that measures 32 cm. (N-S) x 35 cm. (E-W). The boulder has several large fissures.

*A5. Cultural Constituents (Describe and quantify artifacts, ecofacts, cultural residues, etc., not associated with features.):
None.

*A6. Were Specimens Collected? ☒ No ☐ Yes (If yes, attach Artifact Record or catalog and identify where specimens are curated.)

*A7. Site Condition: ☒ Good ☐ Fair ☐ Poor (Describe disturbances):

*A8. Nearest Water (Type, distance, and direction): Intermittent drainage lies approx. 100 m. to southeast.

*A9. Elevation: 1608 ft. contour

A10. Environmental Setting: (Describe culturally relevant variables such as vegetation, fauna, soils, geology, landform, slope, aspect, exposure, etc.):
Sage scrub and non-native grassland. Property routinely disced. Site situated on a slight rise at the northerly edge of a small boulder field.

A11. Historical Information:
None.

*A12. Age: ☒ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
☐ Post 1945 ☐ Undetermined Describe position in regional prehistoric chronology or factual historic dates, if known:

Late Prehistoric

A13. Interpretations (Discuss data potential, function(s), ethnic affiliation, and other interpretations.):
Bedrock milling station.

A14. Remarks:

A15. References (Documents, informants, maps, and other references.):

A16. Photographs (List subjects, direction of view, and accession numbers or attach a Photograph Record.): 35 mm. color

Original media/negatives kept at: Archaeological Associates, P.O. Box 180, Sun City, CA 92586

A17. Form Prepared By: Laura S. White Date: November 1, 2007

Affiliation and address: Archaeological Associates, P.O. Box 180, Sun City, CA 92586.

33-16705

88-101701

Primary # 33

HRI #

Trinomial

CA-RIV- 8745

CA-RIV-8745

*Resource Name or #: J-3

*Map Name: Steele Peak

*Scale: 1" = 2000 ft

*Date of Map: 1967 PI1978



TN★MN
13°

Map created with TOPO!® ©2003 National Geographic (www.nationalgeographic.com/topo)

33-16705

88-1670-

State of California -- The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
SKETCH MAP

Primary # 33

HRI #

Trinomial

CA-RIV- 8745

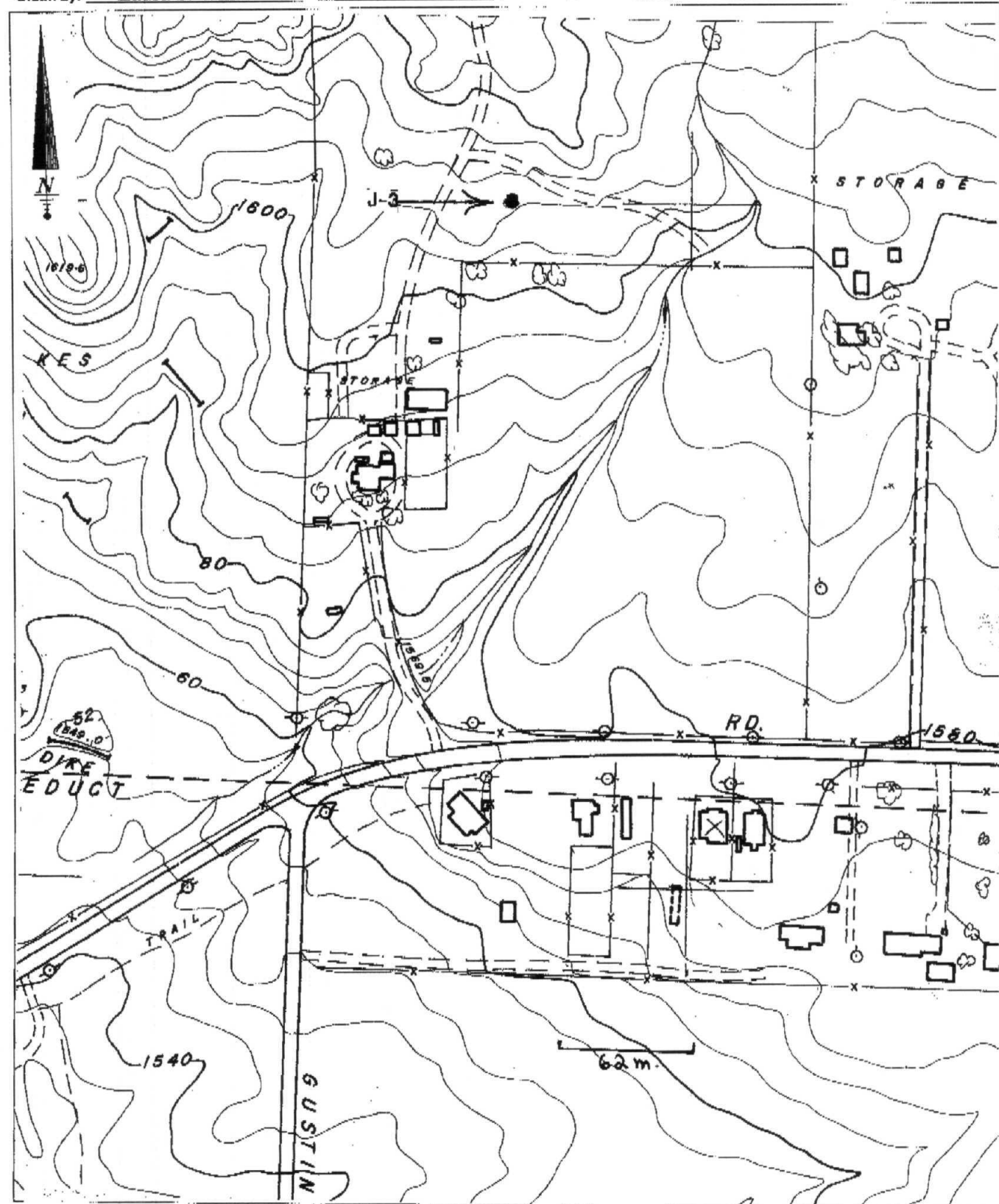
CA-RV-8745

Page 4 of 5

*Resource Name or #: J-3

*Drawn By: Laura S. White

*Date: 11/01/2007



State of California -- The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

Primary # 33-

HRI #

Trinomial

CA-RIV-8745

CONTINUATION SHEET

Page 5 of 5

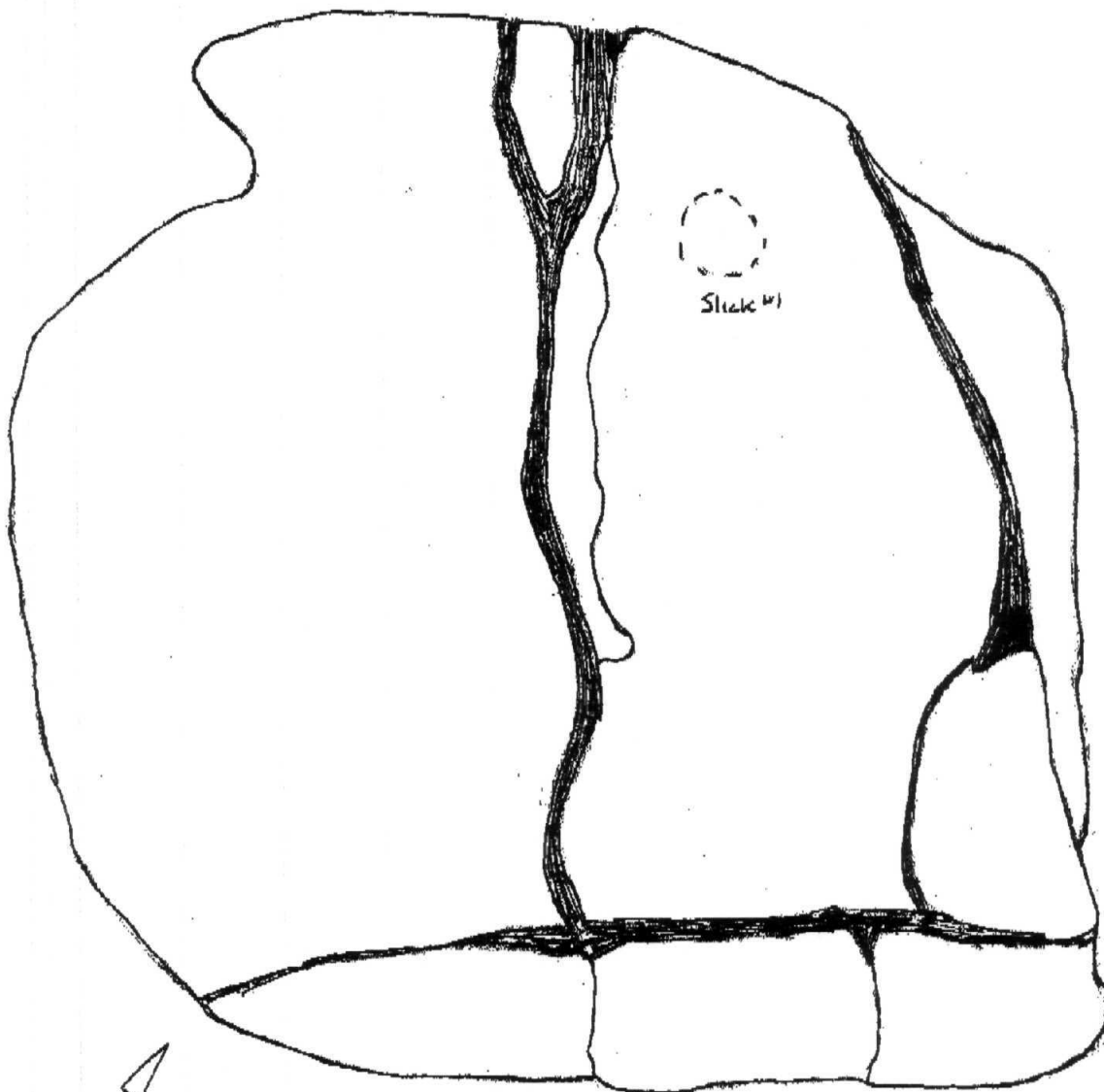
*Recorded by Laura S. White

*Date 11/01/2007

☒ Continuation☐ Update

*Resource Name or #: J-3

CA-RIV-8745

TTM 34796
J-3
Boulder A

50 cm.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary Number: **33-16989**

HRI Number:

Trinomial:

NRHP Status Code:

Other Listings:

Review Code:

Reviewer:

Date:

Page 1 of 2

Resource Name: CWA91-1

P1. Other Identifier:

P2. Location: ☒ Not for Publication ☐ Unrestricted

a. County: Riverside

b. USGS 7.5' Quad: Bachelor Mtn. Date: 1953 (Photorevised 1973, 1978) T 7S; R 2W; SW ¼ of NE ¼ of Sec 6; S.B.B.M.

c. Address: Murietta City: Zip:

d. UTM: Zone 11; NAD 83; 470707mE/ 3738295mN

e. Other Locational Data: East side of Briggs Road about 1,000 ft north of the intersection with Benton Road. Elevation is 1340 feet above mean sea level.

P3a. Description: This resource is a scatter of prehistoric tools and debitage including a granitic metate fragment, a quartz scraper, a quartz flake and a volcanic flake within a disced field on a knoll along the south side of the French Valley drainage.

P3b. Resource Attributes: AP2. Lithic artifact scatter

P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)

P5a. Photograph or Drawing: digital frame DSCF0007, roll Ted, 12-14&28-07.

P5b. Description of Photo: Northern site area looking north along Briggs Road.

P6. Age and Sources: ☐ Historic ☒ Prehistoric ☐ Both

P7. Owner and Address:

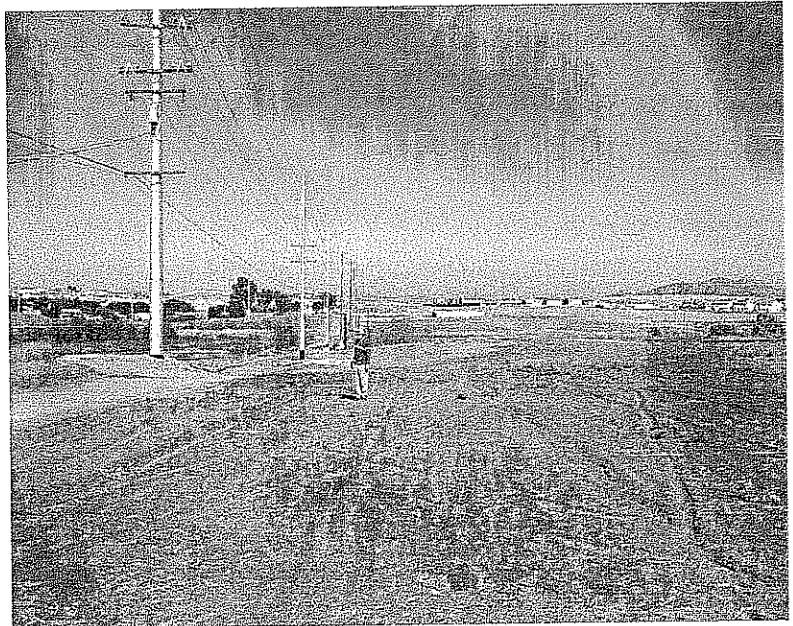
Private - Unknown

P8. Recorded by:

Theodore Cooley & Joshua Patterson
Jones & Stokes
9775 Businesspark Avenue, Suite 200
San Diego, CA 92131

P9. Date Recorded: 14 December 2007

P10. Survey Type: Intensive Pedestrian Survey



P11. Report Citation: Theodore G. Cooley and Joshua D. Patterson. 2008. Archaeological Survey Report for Southern California Edison Company MWD-33kV Stripper Circuit, Rule 15 Project, Riverside County, California (WO#6777-5421, AI#4-2174).

Attachments: ☐ NONE ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (List):

RECEIVED IN

JAN 30 2008

EIC

State of California - The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary #: _____
Trinomial: _____

Page 2 of 2

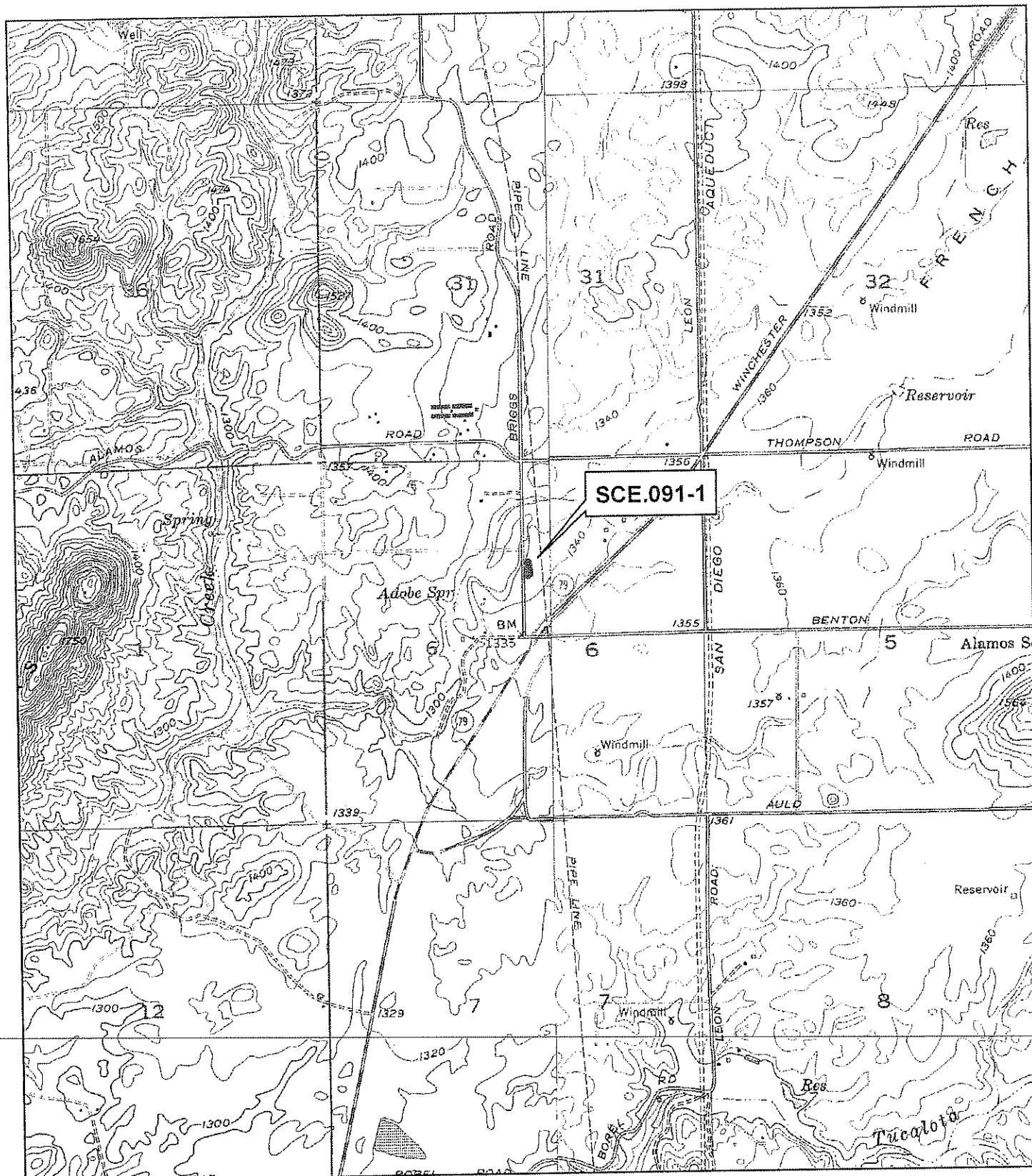
33 - 16989

Resource Name or #: SCE.091-1

Map Name: Murrieta, CA

Scale: 1:24,000

Date of Map: 1953 (Photorev. 1979)



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

RECEIVED IN

DEC 04 2008

EIC

Primary #
HRI #
Trinomial
NRHP Status Code

33-17362

Other Listings
Review Code

Reviewer

Date

Page 1 of 2

*Resource Name or #: GBK-01

P1. Other Identifier:

*P2. Location: ☐ Not for Publication ☒ Unrestricted

*a. County: Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad: Bachelor Mtn., Calif. Date: 1953 (P.R. 1973) T 7S; R 2W; SE ¼ of NE ¼ of Sec 7; S.B.B.M.

c. Address:

City:

Zip:

d. UTM: Zone: 11S; 3715330 mE/ 0488686 mN (G.P.S.; NAD 1983)

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Take State Hwy 79/ Winchester Rd. 4.6 mi. north from Interstate 15, turn right on Auld Rd. In 0.8 mi, turn right on Leon Rd., in 0.5 mi, turn right on Jolynn Rd. and continue for 0.2 mi. Isolate GBK-01 was found approximately 200 m north of Jolynn Rd. near a small drainage.

Elevation: 1340 ft.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This isolated prehistoric artifact is a single granite bifacial mano. It was found on the ground surface by an archaeological monitor during construction-related grading.

This shaped, hand-held grinding implement is ovoid in outline, well-shouldered, and lozenge-shaped in cross-section, having two highly polished, parallel, and nearly flat working surfaces. Its edges have been heavily and uniformly pecked, apparently for shaping purposes rather than as a result of use in percussive tasks. The mano has been broken, losing 25 to 30 percent of its mass. Use-related polish extends into the broken area, indicating that it continued to be used after the break occurred. Numerous reddish-brown streaks on the mano's exterior indicate that it has been struck by machinery (e.g., a plow or bulldozer) repeatedly. The mano is 116.63 mm long, 86.86 mm wide (broken), and 59.89 mm thick. It weighs 1025.7 g.

*P3b. Resource Attributes: (List attributes and codes) AP16. Other (Isolate)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☒ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo: (View, date, accession #) Two views of Isolate GPK-01: Milling surface (left, photo 100-2232) and unbroken edge (right, photo 100-2235).

Taken on 24 November 2008.

*P6. Date Constructed/Age and

Sources: ☐ Historic

☒ Prehistoric ☐ Both

*P7. Owner and Address:

French Valley Airport Center, LLC
515 S. Figueroa St., Suite 1028
Los Angeles, CA 90071

*P8. Recorded by: (Name, affiliation, and address)

Gary King and John Dietler

SWCA Environmental Consultants
625 Fair Oaks Avenue, Suite 190
South Pasadena, CA 91030

*P9. Date Recorded: 9/17/2008

*P10. Survey Type: (Describe):
Construction monitoring.

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") Cultural Resources Monitoring for the French Valley Airport Center Project: Parcel Number 33691; Case Number PP 21163, Riverside County, California. Brown, Joan C. and John Dietler. Report on file at SWCA Pasadena office.

*Attachments: ☐ NONE ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List):

DPR 523A (1/95)

*Required information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary #
HRI#
Trinomial

33 - 17362

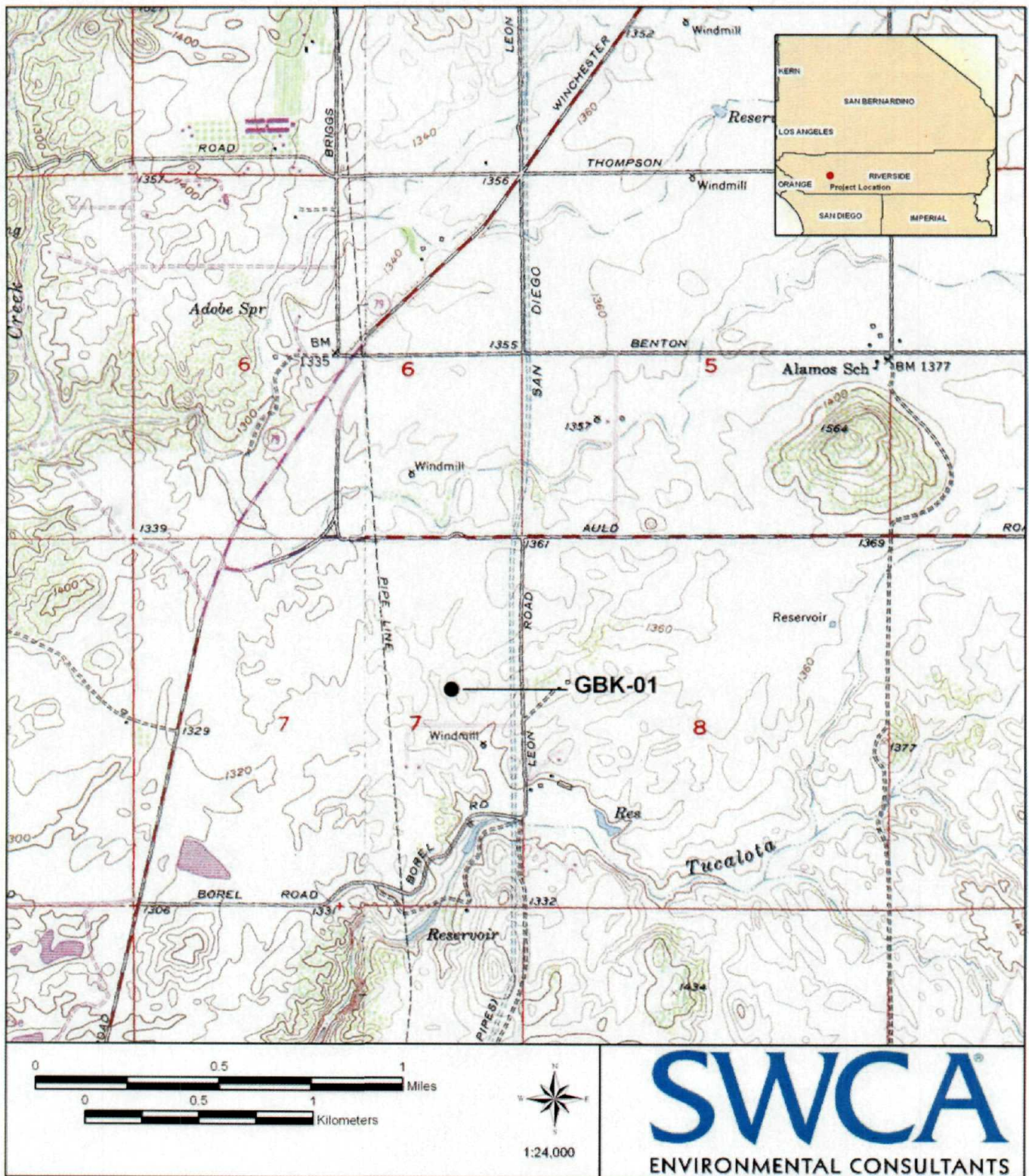
Page 2 of 2

*Resource Name or #: GBK-01

*Map Name: Murrieta and Bachelor Mountain, CA

*Scale: 1:24,000

*Date of Map: 1953 (Photo revised 1973/1979)



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

RECEIVED IN

DEC 04 2008

EIC

Primary #
HRI #
Trinomial
NRHP Status Code

33-17363

Other Listings
Review Code

Reviewer

Date

Page 1 of 2

*Resource Name or #: GBK-02

P1. Other Identifier:

*P2. Location: ☐ Not for Publication ☒ Unrestricted

*a. County: Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad: Murrieta, Calif. Date: 1953 (P.R. 1979) T 7S; R 2W; SW ¼ of NE ¼ of Sec 7; S.B.B.M.

c. Address: Bachelor mtn.

City:

Zip:

d. UTM: Zone: 11S; 3714990 mE/ 04883956 mN (NAD 1927)

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Take State Hwy 79/ Winchester Rd. 4.6 mi. north from Interstate 15, turn right on Auld Rd. In 0.8 mi, turn right on Leon Rd., in 0.5 mi, turn right on Jolynn Rd. Isolate GBK-02 was found northeast of the intersection of Jolynn Rd. and the French Valley Airport boundary fence. Elevation: 1340 ft.

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This isolated historic artifact is a single steel horseshoe. It was found approximately 45 cm below the ground surface by an archaeological monitor during construction-related grading.

The horseshoe has a simple U shape and does not retain any identifying marks or characteristics. It is in poor condition, being bent in half lengthwise and rusted to the point of metal expansion and exfoliation. Four small nail holes are visible along the shoulder of one side of the shoe; the rest are obscured by rust. It is approximately 5 in. long and 0.5 in thick; its width cannot be determined due to its bent condition.

*P3b. Resource Attributes: (List attributes and codes) AH16. Other (Isolate)

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☒ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo: (View, date, accession #)
Isolate GPK-02: Horseshoe (photo 100-2237). Taken on 24 November 2008.

*P6. Date Constructed/Age and Sources: ☒ Historic ☐ Prehistoric ☐ Both

*P7. Owner and Address:
French Valley Airport Center, LLC
515 S. Figueroa St., Suite 1028
Los Angeles, CA 90071

*P8. Recorded by: (Name, affiliation, and address)
Gary King and John Dietler

SWCA Environmental Consultants
625 Fair Oaks Avenue, Suite 190
South Pasadena, CA 91030

*P9. Date Recorded: 9/3/2008

*P10. Survey Type: (Describe)
Construction monitoring.

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") Cultural Resources Monitoring for the French Valley Airport Center Project: Parcel Number 33691; Case Number PP 21163, Riverside County, California. Brown, Joan C. and John Dietler. Report on file at SWCA Pasadena office.

*Attachments: ☐ NONE ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List):

DPR 523A (1/95)

*Required information

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary #
HRI#
Trinomial

33 - 17363

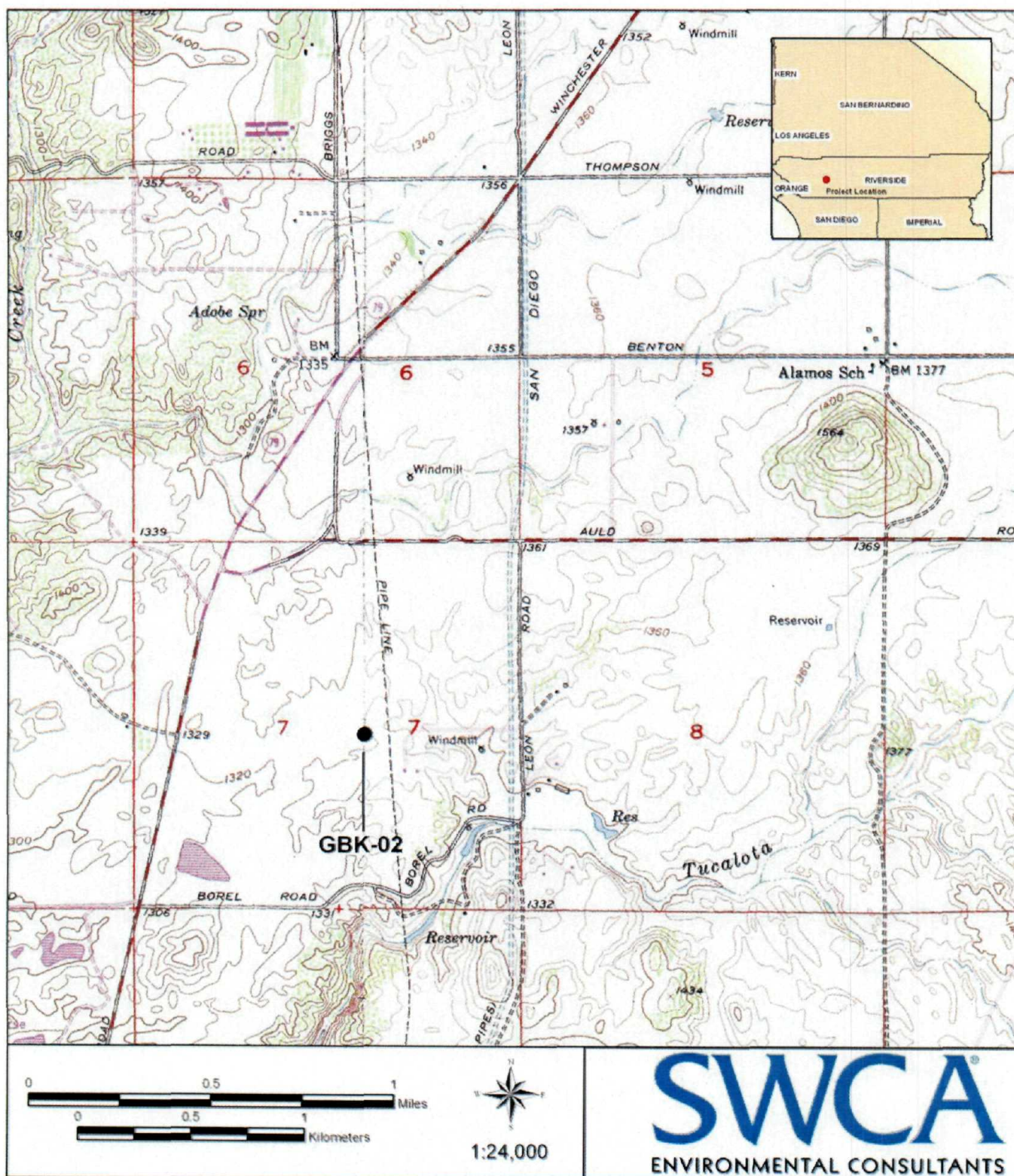
Page 2 of 2

*Resource Name or #: GBK-02

*Map Name: Murrieta and Bachelor Mountain, CA

*Scale: 1:24,000

*Date of Map: 1953 (Photo revised 1973/1979)



PRIMARY RECORD

Primary # 33-020560
HRI # CA-RIV-10461
Trinomial _____
NRHP Status Code _____

Other Listings _____
Review Code _____ Reviewer _____ Date _____

Page 1 of 6

*Resource Name or #: SRI-4960

P1. Other Identifier: SRI-4960

*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County: Riverside

*b. USGS Quad: 7.5' MURRIETA (2009)

c. Address:

d. UTM: Zone 11; 487560 mE/ 3714963 mN NAD27 GPS

e. Other Locational Data:

The site intersects Highway 79 at postmile 6.5.

*P3a. Description:

This site is a well-maintained, paved road known as Alba Road. The current project only examines the first 15 meters from the highway edge of pavement corresponding to the Caltrans right-of-way. The site continues beyond the right-of-way to the north for several hundred meters, but these portions were not recorded. The road is oriented east-west and intersects Highway 79 on the west side of the highway. The road is four lanes wide and has a center turn lane as well. The road continues across Highway 79, that the road to the east of the highway is not historic. The site was observed on the 1953 Murrieta 7.5-minute and 1942 Murrieta 15-minute USGS topo quads.

*P3b. Resource Attributes: AH7 Historical-period road; HP37 Historical-period road

*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)

P5a. Photo or Drawing: none

*P5b. Description of Photo:

No photo

*P6. Date Constructed/Age & Sources:

☒ Historic ☐ Prehistoric ☐ Both

*P7. Owner and Address:

PRIVATE PROPERTY, ADDRESS
UNKNOWN

*P8. Recorded by:

Patrick Stanton

*P9. Date Recorded: 3/30/2011

*P10. Survey Type:

Reconnaissance survey of highway
right-of-way

*P11. Citation: Report forthcoming

*Attachments: ☐ None ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☐ Building, Structure, and Object Record
☒ Archaeological Record ☐ District Record ☒ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other:

ARCHAEOLOGICAL SITE RECORD

Page 2 of 6

*Resource Name or #: SRI-4960

*A1. Dimensions: a. Length 39 m (E/W) x b. Width 26 m (N/S)

Method of Measurement: ☐ Paced ☐ Taped ☐ Visual estimate ☒ GPS ☐ Other:

Method of Determination: ☐ Artifacts ☒ Features ☐ Soil ☐ Vegetation ☐ Topography ☐ Cut bank ☐ Animal burrow
☐ Excavation ☐ Property boundary ☒ Other: The site boundary is determined in part by the right-of-way established ...

Reliability of determination: ☒ High ☐ Medium ☐ Low

Explain: Because the site is well-maintained with good signage, the site boundary is readily apparent.

Limitations: ☐ Restricted access ☐ Paved/built over ☒ Site limits incompletely defined ☐ Disturbances
☐ Vegetation ☐ Other:

A2. Depth: None ☒ None ☐ Unknown Method of determination: None

*A3. Human Remains: ☐ Present ☒ Absent ☐ Possible ☐ Unknown

*A4. Features:

The only feature associated with this site is a segment of a historical-period road (Feature 4963). It is a well-maintained, paved road known as Alba Road. The road is oriented east-west and intersects Highway 79 on the west side of the highway. The site was observed on the 1953 Murrieta 7.5-minute USGS topo quad. The road currently crosses Highway 79, but only the section to the west of the highway is shown on historic maps. The road is four lanes wide and has a center turn lane as well. The road has likely been widened from its original size. No cultural material is associated with this feature.

*A5. Cultural Constituents:

No artifacts were observed.

*A6. Were Specimens Collected? ☒ No ☐ Yes

*A7. Site Condition ☒ Good ☐ Fair ☐ Poor

No site disturbances were observed.

*A8. Nearest Water: The nearest source of water is an unnamed reservoir 1.4 km southeast of the site.

*A9. Elevation: 405 m amsl

A10. Environmental Setting:

The site is located north of Murrieta Hot Springs in an area developed for commercial and residential use. Very little vegetation exists outside of grasses and scattered non-native trees.

A11. Historical Information:

The site was observed on the 1953 Murrieta 7.5-minute and 1942 Murrieta 15-minute USGS topo quads.

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
☒ Post-1945 ☐ Undetermined

A13. Interpretations:

None

A14. Remarks:

None

A15. References:

None

A16. Photographs: See photograph record

Original Media/Negatives Kept At: 21 W. Stuart Ave, Redlands, CA 92373

*A17. Form Prepared By: Patrick Stanton

Date: 3/30/2011

Affiliation and Address: Statistical Research, Inc., 21 W. Stuart Ave, Redlands, CA 92373

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LINEAR FEATURE RECORD

Primary # 33-020560
HRI # CA-RIV-10461
Trinomial

Page 3 of 6

*Resource Name or #: SRI-4960

L1. Historic and/or Common Name: Alba Road

L2a. Portion Described: ☐ Entire Resource ☒ Segment ☐ Point Observation **Designation:** Feature 4963

L2b. Location of Point or Segment:

Zone 11; 487554 mE/ 3714964 mN NAD27 GPS

Zone 11; 487568 mE/ 3714961 mN NAD27 GPS

L3. Description:

The only feature associated with this site is a segment of a historical-period road (Feature 4963). It is a well-maintained, paved road known as Alba Road. The road is oriented east-west and intersects Highway 79 on the west side of the highway. The site was initially observed on the 1953 Murrieta 7.5-minute USGS topo quad. The road currently crosses Highway 79, but only the section to the west of the highway is shown on historic maps. The road is four lanes wide and has a center turn lane as well. The road has likely been widened from it's original size. No cultural material is associated with this feature.

L4. Dimensions:

a. Top Width: 22.00 m

b. Bottom Width: N/A

c. Height or Depth: None

d. Length of Segment: 15.00 m

L5. Associated Resources:

None

L4e. Sketch of Cross-Section:

Facing:

L6. Setting:

The site is located north of Murrieta Hot Springs in an area developed for commercial and residential use. Very little vegetation exists outside of grasses and scattered non-native trees.

L7. Integrity Considerations:

No site disturbances were observed.

L8b. Description of Photo, Map, or Drawing

See sketch map

L9. Remarks:

None

L10. Form Prepared By:

Patrick Stanton

L11. Date: 3/30/2011

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

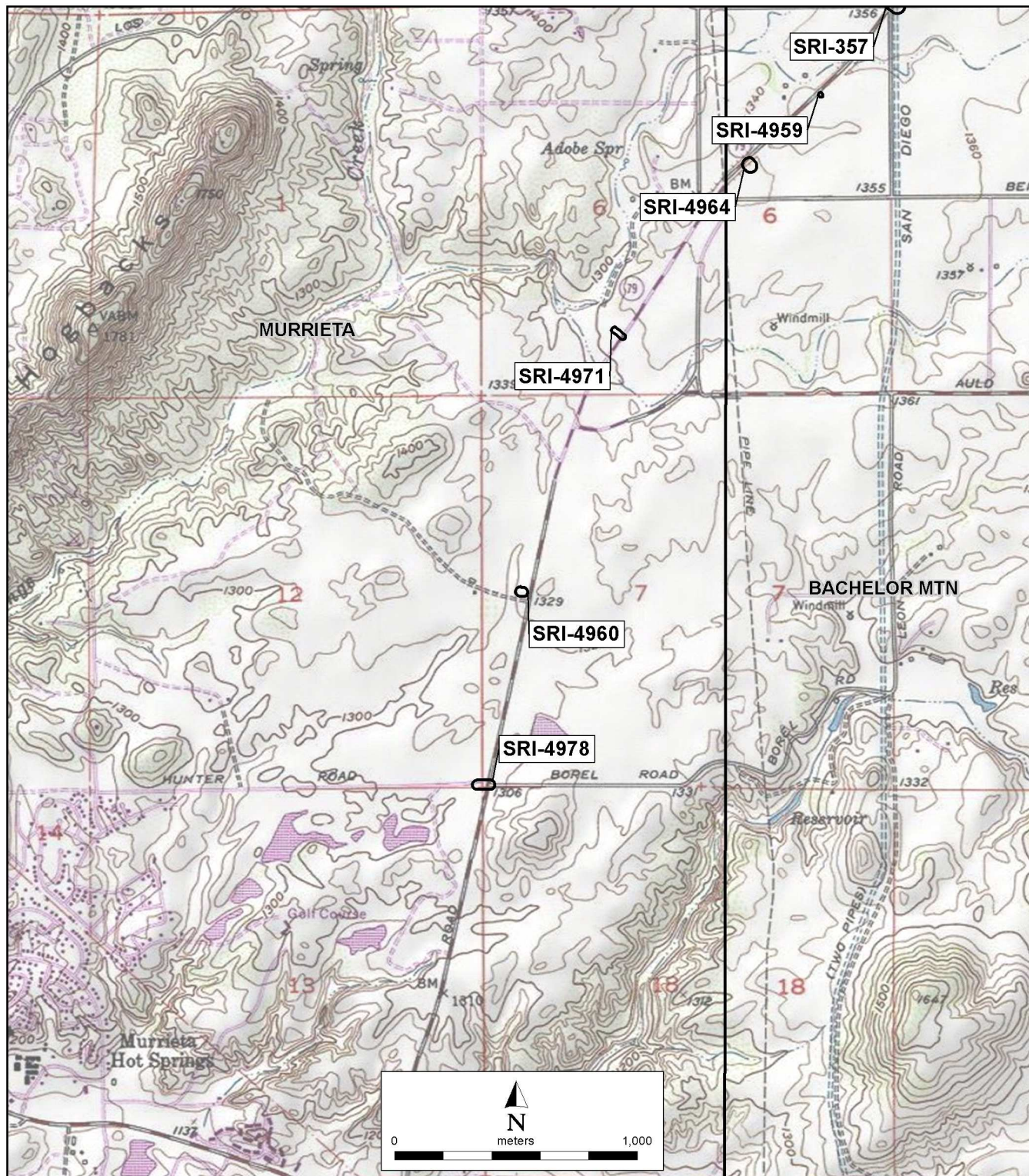
Primary # 33-020560
HRI # CA-RIV-10461
Trinomial

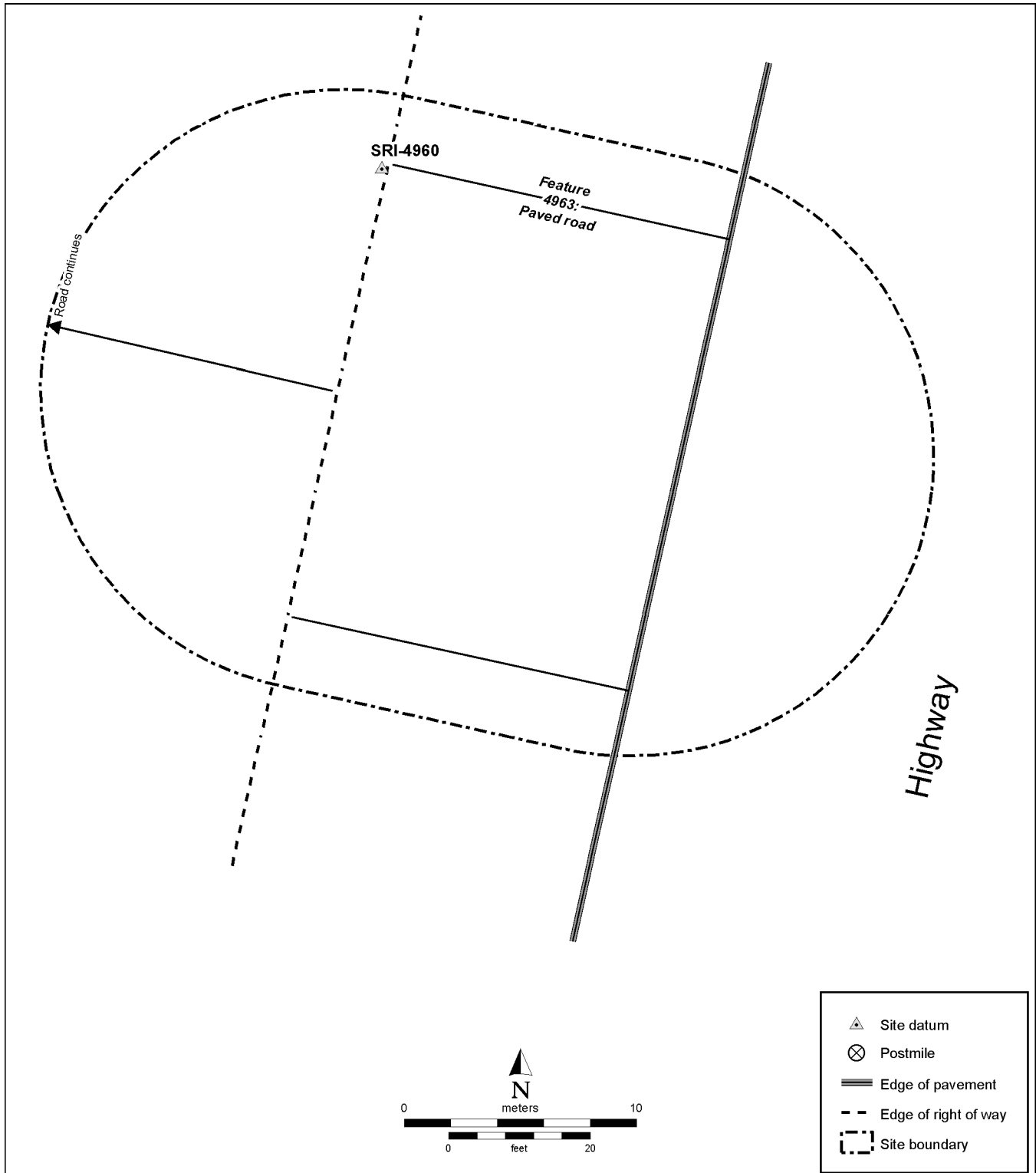
Page 4 of 6

*Resource Name or #: SRI-4960

*Map Name: 7.5' MURRIETA USGS Topographic Quad Scale: 1:24,000

*Year: 2009





State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-020560
HRI # CA-RIV-10461
Trinomial

Page 6 of 6

*Resource Name or #: SRI-4960

*Recorded By: Patrick Stanton

*Date: 3/30/2011 ☒ Continuation ☐ Update

P2b. Legal description
Public Land Survey System description not available

P2d. UTM
Zone 11; 487568 mE/ 3714961 mN NAD27 GPS

P4. Resources Present
☒ Other (linear)

A1. Method of determination
by Caltrans. The site was observed on the 1953 Murrieta 7.5-minute and 1942 Murrieta 15-minute USGS topo quads.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-023477
HRI #
Trinomial
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

*Resource Name or #: Æ-2515-1-ISO

Page 1 of 2

P1. Other Identifier:

P2. Location: a. County Riverside, CA ☒ Not for Publication ☐ Unrestricted
b. USGS 7.5' Quad Murrieta, CA Date: 1953; photo revised 1979
T. 7 S R. 2 W SW ¼ of NE ¼ of Sec. 6 S.B.B.M.
c. Address: City Zip
d. Zone 11 (NAD 83) 488586 mE/ 3717156 mN
e. Other Locational Data (e.g., parcel #, legal description, directions to resource, additional UTM's, etc., when appropriate): The isolate is located approximately 20 meters north of the edge of pavement along the southbound lane of State Route 79 and 465 m northeast from Briggs Road intersection with State Route 79. The isolate is within a previously excavated ditch near the toe of a mechanically excavated slope that separates the ditch from a commercial development.

P3a. Description (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries): The isolated artifact consists of a single metasedimentary groundstone (metate) fragment found in secondary or tertiary depositional context in a mechanically disturbed previously excavated ditch between State Route 79 and a commercial property currently being developed.

P3b. Resource Attributes (List all attributes and codes): AP 16: Isolate.

P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District
☒ Other: Isolate



P5. Photograph or Drawing: Close up of metate fragment.

P6. Date Constructed/Age and Source:
☒ Prehistoric ☐ Historic ☐ Both

P7. Owner and Address: Unknown.

P8. Recorded by: B. Lichtenstein and K. Moslak, Applied EarthWorks, Inc., 3550 E. Florida Ave., Suite H, Hemet, CA. 92544.

P9. Date Recorded: June 13, 2013.

P10. Type of Survey: ☒ Intensive
☐ Reconnaissance ☐ Other

Describe: Maximum of 15 meter pedestrian transects.

P11. Report Citation (Provide full citation or enter "none"): Eddy, John J. 2013: *Phase I Cultural Resources Assessment for the Clinton Keith Road Extension Project, Riverside County, California*. Prepared by Applied EarthWorks for the Army Corps of Engineers and Riverside County Transportation Department.

Attachments: ☐ None ☒ Location Map ☐ Site Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record Other:

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # 33-023477

HRI#

Trinomial

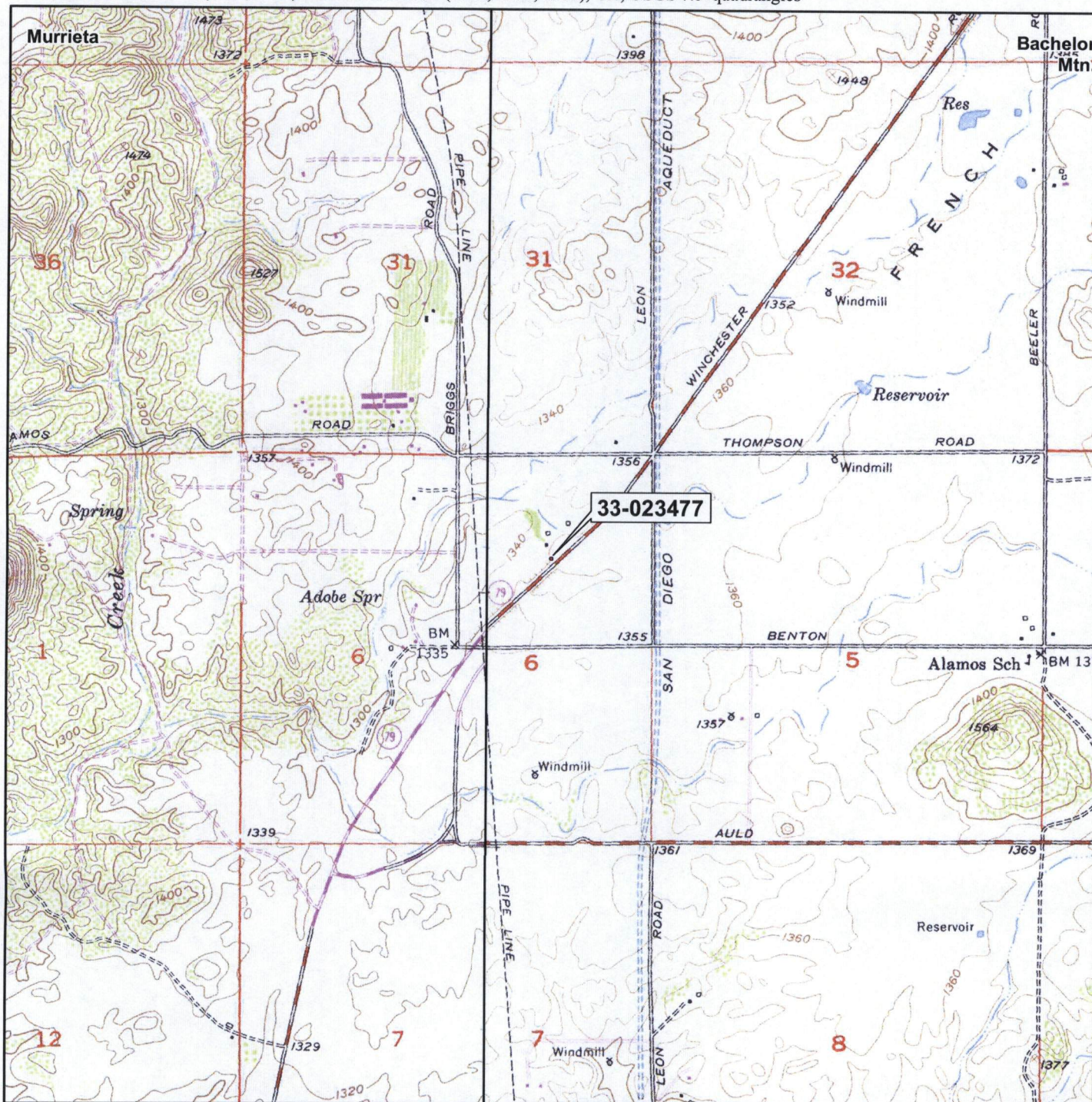
Page 2 of 2

Resource Name or #: Æ-2515-1-ISO

Scale: 1:24,000

Map Name: Murrieta (1953, 1979) and Bachelor Mtn. (1953, 1973, 1978), CA, USGS 7.5' quadrangles

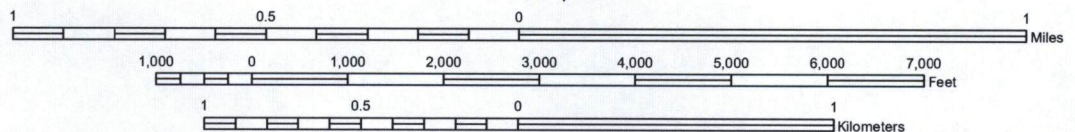
Date: 2013



SCALE 1:24,000



TRUE NORTH



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary #
HRI #
Trinomial #
NRHP Status Code

33-23913

Other Listings
Review Code

Reviewer

Date

Page 1 of 2

*Resource Name or #: VSSP-JR-ISO-001

☒ Not for Publication ☐ Unrestricted

P1. Other Identifier:

*P2. Location:

*a. County: Riverside

*b. USGS 7.5' Quad: Murrieta

Date: 1953 (Photo revised 1973, 1978) T2W; R5S; SE¼ of NE¼ of Sec 6; S.B. B.M.

c. Address:

City: Temecula

Zip: 92585

d. UTM: Zone: 11; 488819 mE/ 3716772 mN (NAD 83)

e. Other Locational Data: Take Interstate 15 to the Winchester Road exit. Turn right onto Winchester Road and travel approximately 5 miles to Benton Road. Turn right onto Benton Road and travel about 0.25 miles. The artifact located is on the west side of Benton Road approximately 200 meters west of Leon Road.

*P3a. Description: The isolate is a large bifacial metate fragment constructed from a pink granitic material with a slight basin on one side, measuring 15 x 10 x 0.75 cm, and a flat, ground surface on the other side. The area where the artifact was found has been disturbed by discing and vegetation clearing, suggesting a secondary context for the artifact. Overall, the fragment measures 22 x 16 x 13 cm and has likely been broken by farm equipment.

*P3b. Resource Attributes: AP2 (ground stone artifact)



*P4. Resources Present: ☐ Building ☐ Structure ☐ Object
☐ Site ☐ District ☐ Element of District ☒ Other Isolate

P5b. Description of Photo:
South-southwest, Dec. 3, 2013,
IMG_1193

*P6. Date Constructed/Age
and Sources: ☐ Historic
☒ Prehistoric ☐ Both

*P7. Owner and Address:
Private Owner/SCE ROW

*P8. Recorded by:
Julie Roy, Ted Cooley, Brian
Spelts, Rachel Droessler

*P9. Date Recorded:
December 3, 2013

*P10. Survey Type:
Intensive Pedestrian Survey

*P11. Report Citation:

Wilson, Stacie and Jill Gibson,

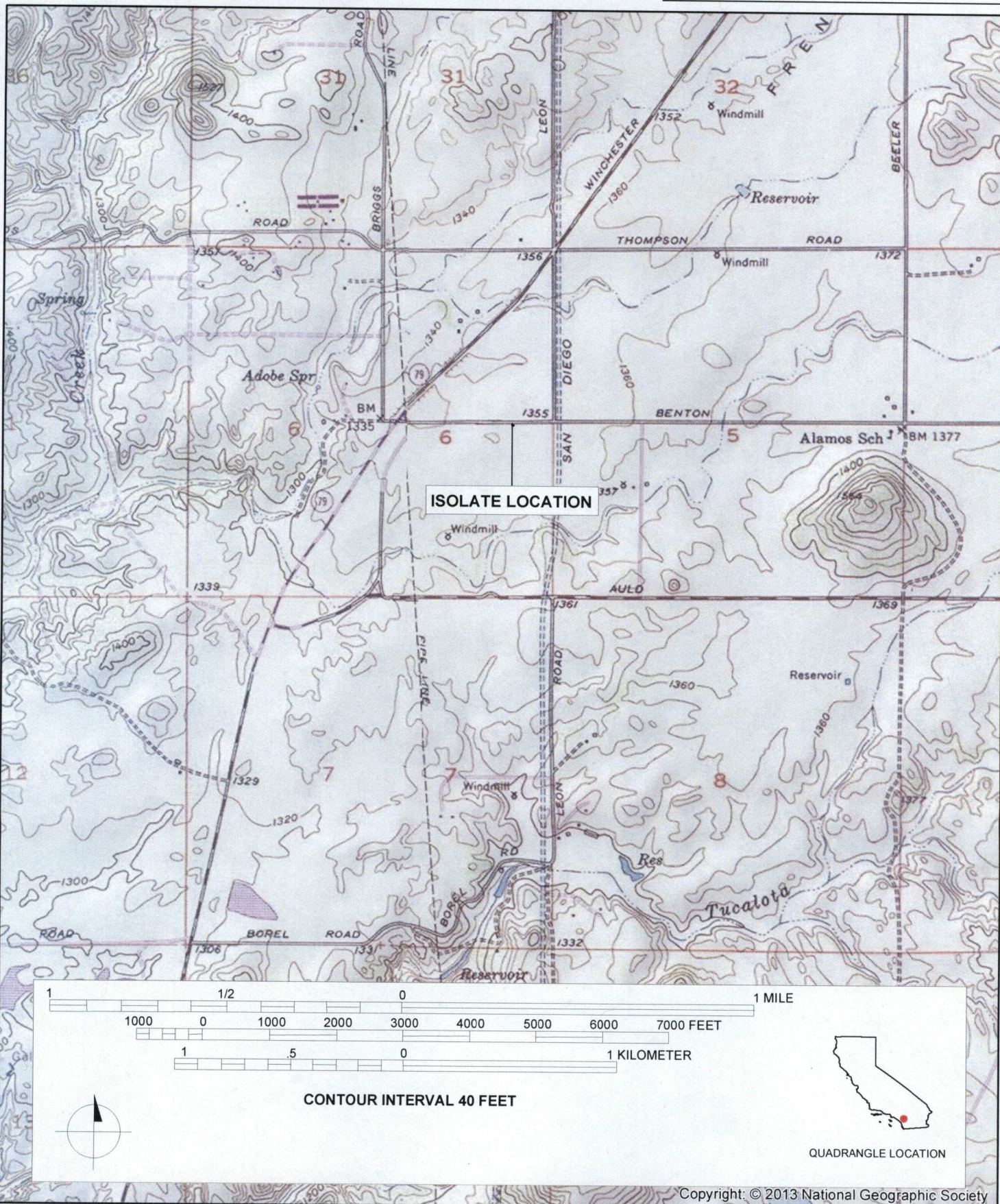
"Cultural Resources Survey Report for the Proposed Southern California Edison Valley South Subtransmission Project (Vssp),
Riverside County, California." Prepared for Southern California Edison (SCE) Monrovia, California.

*Attachments: ☐ NONE ☒ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other:

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State of California--The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary #
HRI #

33 - 23 953

Trinomial

NRHP Status Code 6Z

Other Listings

Review Code

Reviewer

Date

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Resource Name or # Los Alamos Road

P1. Other Identifier:

P2. Location: a. County Riverside

☐ Not for Publication ☒ Unrestricted

b. USGS 7.5' Quad Murrieta, Calif. (1953 photo-revised 1979); Bachelor Mtn., Calif. (1953 photo-revised 1973)
Crosses portions of T6-7S, R2W, T6-7S, R3W, and the Rancho Temecula land grant S.B.B.M.

Elevation: Ranging from 1,110 feet (at Jefferson Avenue) to 1,344 feet (at Briggs Road) above mean sea level

c. Address Los Alamos Road City Murrieta Zip 92562/92563

d. UTM: Zone 11;

Southwest end (intersection of Jefferson Avenue): 480,994 mE / 3,712,943 mN

Northeast end (intersection of Briggs Road): 488,198 mE / 3,717,586 mN

UTM Derivation: ☐ USGS Quad ☒ GPS; Google Earth NAD 1983

e. Other Locational Data: Los Alamos Road traverses 5.83 miles beginning at Jefferson Avenue in Murrieta and ending at Briggs Road near French Valley. From Ivy Street and Jefferson Avenue in downtown Murrieta, it traverses northeast and crosses Interstate 15, Interstate 215, then travels northwest of the Hogback Mountains, crosses Warm Springs Creek, and continues due east until it terminates at the intersection of Briggs Road.

P3a. **Description:** Historically, Los Alamos Road traversed 6.33 miles between Jefferson Avenue in Murrieta and Winchester Road in French Valley. A 0.5-mile-long segment between Briggs Road and Winchester Road has since been removed from the landscape. Today, Los Alamos Road traverses 5.83 miles beginning at Jefferson Avenue in Murrieta and ending at Briggs Road at the edge of French Valley. From Ivy Street and Jefferson Avenue in Murrieta, it traverses northeast through a densely urban landscape crossing Interstate 15 then Interstate 215. Once it leaves the boundary of the Rancho Temecula land grant, it heads into a semi-rural area characterized by 2.5-acre and 5-acre mini-ranch properties situated to the northwest of the Hogback Mountains. After cresting the hills at the northern edge of the Hogbacks, Los Alamos Road descends and crosses Warm Springs Creek and ascends again before straightening along the top of a low hill. The roadway descends again and crosses a small tributary of Warm Springs Creek before it meets Briggs Road. It terminates at the intersection of Briggs Road.

From Briggs Road west to Celia Road, the roadway is a 24- to 28-ft-wide, two-lane road surfaced with asphalt-concrete pavement, and striped with center and edge lines. The road has very little if any width along the shoulder except where there are established turn-outs at driveways. From Celia Road west to Santee Road the two-lane roadway includes multiple turn-lanes for traffic at intersections. From Santee Road to Jefferson Avenue the road is a four-lane parkway with center median, turn lanes, bike lanes, sidewalks, curbs and gutters. The Santee Road-Jefferson Avenue segment also comprises numerous intersections with signal lights, crosswalks and two freeway overpasses with ramps (Interstate 15 and Interstate 215).

The eastern 3.10 miles of roadway between 356 ft east of Celia Road to Briggs Road appears to retain good historical integrity as a two-lane asphalt-concrete paved road bounded by a mix of rural residential development and native, undeveloped land vegetated by chaparral. The portion from Warm Springs Creek east to Briggs Road was reportedly a graded dirt road until the mid-to-late 1990s (Gentry 1994:1). Meanwhile, the western 2.73 miles of roadway from 356 ft east of Celia Road to Jefferson Avenue is a completely modern four-lane parkway bounded by dense, modern urban development, and it lacks any historical integrity. Photographs of segments of Los Alamos Road were taken on June 24, 2014 to document the current setting, appearance, design, and construction of the road and adjacent areas (see Figures 1 through 12 on the attached Continuation Sheets).

P3b. **Resource Attributes:** HP37. Highway

P4. **Resources Present:** ☐ Building ☒ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other:

P5a. **Photograph or Drawing** See attached Continuation sheets for photographs

P5b. **Description of Photo:** Photographs taken on June 24, 2014.

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Primary #
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Resource Name or # Los Alamos Road

- P6. Date Constructed/Age of Sources: ☐ Prehistoric ☒ Historic ☐ Both
- P7. Owner and Address: City of Murrieta/Riverside County Transportation Department
- P8. Recorded by: : Josh Smallwood, Applied EarthWorks, Inc., 3550 E. Florida Avenue, Suite H, Hemet, CA 92544
- P9. Date Recorded: June 24, 2014
- P10. Survey Type: Reconnaissance level survey for Section 106 and CEQA compliance
- P11. Report Citation: John J. Eddy and Josh Smallwood (2014): *Phase I Cultural Resources Assessment for the Clinton Keith Road Extension Project, Riverside County, California*. Applied EarthWorks, Inc., Hemet, CA.
- Attachments: ☐ None ☒ Location Map ☒ Site Map ☒ Continuation Sheet ☒ Building, Structure, and Object
Record ☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art
Record ☐ Artifact Record ☐ Photograph Record Other:

BUILDING, STRUCTURE, OBJECT RECORD

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Resource Name or # Los Alamos Road

- B1. **Historic Name:** Murrieta-Los Alamos Road
B2. **Common Name:** Los Alamos Road
B3. **Original Use:** Route between Murrieta and Los Alamos Valley
B4. **Present Use:** local road between Murrieta and Briggs Road

B5. **Architectural Style:** The eastern 3.10 miles of Los Alamos Road is a two-lane asphalt-paved road of standard construction, expanding to a more recently constructed modern four-lane road with multiple turn lanes from 356 ft east of Celia Road to Jefferson Avenue in Murrieta.

B6. **Construction History:** General Land Office (GLO) plat maps dated 1860 through 1883 reveal that, while there were wagon trail routes in the surrounding region, the alignment of Los Alamos Road did not exist during those years. The nearest wagon trails were the "Stage Road to Fort Yuma" which travelled in a northwesterly direction across the Temecula Rancho through Murrieta along present-day Jefferson Avenue, and the "Road to San Bernardino" which followed a course close to Winchester Road into French Valley before heading northwesterly toward Perris. Los Alamos Road did not originate until sometime around 1891, according to County records. Records on file at the Riverside County Transportation Department indicate that the "Murrieta-Los Alamos Road" was declared a public highway by the San Diego County Board of Supervisors on April 9, 1891, when the area was still part of San Diego County (County Road Abstract page 326). The mapped right-of-way measured 60 ft wide, which was standard for through roads at that time.

The Elsinore, Calif. USGS 30-minute topographic quadrangle dated 1901, surveyed in 1897-1898, depicts a web of graded dirt wagon roads in the vicinity of Murrieta and Los Alamos Valley/French Valley, including the predecessors of today's Los Alamos Road, Briggs Road, Thompson Road, Benton Road, Winchester Road, Washington Avenue, Auld Road, Murrieta Hot Springs Road, Antelope Road, and Scott Road, among others (USGS 1901). None of these appears to have been more prevalent than the others. A 1936 Shell gasoline road map of California depicts Antelope and Scott Roads as a primary thoroughfare between Murrieta and points northeast, and Winchester, Washington, Murrieta Hot Springs, and Benton Roads as a primary route between Murrieta and Winchester/Hemet, but it does not show Los Alamos Road as being a principal route across the region (H.M. Goushá Company 1936). Historic aeriels reveal that the Murrieta Hot Springs and Winchester Road route between Murrieta and French Valley/Los Alamos Valley was a paved road in 1938 (NETROnline 2014).

The U.S. Army's Murrieta, Calif. 15-minute topographic quadrangle surveyed in 1942 depicts Los Alamos Road as a "loose surface graded dry weather road" traversing from U.S. 395 (following today's Jefferson Avenue) to Briggs Road (U.S. Army 1942). At Briggs Road, one could head north, south, or east. The route east followed Thompson Road to Beeler Road (today's Pourroy Road). The primary route between Murrieta and Los Alamos Valley in 1942 appears to have followed U.S. 395 (Jefferson Avenue) southeast to Webster Avenue (today's Murrieta Hot Springs Road), then east to Banana Avenue (today's Winchester Road), north to Benton Road, and east to Washington Avenue passing Los Alamos School. This route followed a "dependable hard surface heavy duty road" its entire length (U.S. Army 1942).

By the early 1950s, segments of Banana Avenue and Washington Avenue had been joined and incorporated into a single direct route between the Temecula/Murrieta Valley and Winchester, known as Winchester Road (USGS 1953a, 1953b). This was a "medium duty" paved road its entire length. From Winchester Road, Benton Road was the main route through the Auld Valley (Los Alamos Valley), passing Los Alamos School on its way to Auld Ranch and points south and east. Los Alamos Road was still a "light duty" graded dirt road at that time (USGS 1953a). Historic aeriels indicate that Los Alamos Road was graded dirt road from Interstate 15 to Winchester Road as late as 1978 (NETROnline 2014). It was not until the early 1970s that most of the residential development along Los Alamos Road came into being. Thus, the primary route between Murrieta and the Los Alamos Valley/French Valley region was to follow Jefferson Avenue to Murrieta Hot Springs Road, to Winchester Road, then heading east on either Benton Road or Auld Road. Los Alamos Road appears to have remained a local -access graded dirt road from the 1890s through the early 1970s, with the extent of its use being from the few family farms along its route. Gentry (1994) indicated that the western portion of Los Alamos Road was paved around 1987 and the segment east of Warm Springs Creek was still a graded dirt road as late as 1994.

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Resource Name or # Los Alamos Road

B7. Moved? ☒ No ☐ Yes ☐ Unknown

Date:

Original Location:

B8. **Related Features:** Scattered rows of olive trees, eucalyptus trees, and pepper trees are found along the eastern 3.10 miles of Los Alamos Road between 356 ft east of Celia Road to Briggs Road.

B9a. **Architect:** Unknown b. **Builder:** Riverside County Transportation Department

B10. **Significance:** **Theme** Development of local roads during the late nineteenth and early and mid-twentieth century
Area Murrieta, French Valley, Los Alamos Valley, Southwestern Riverside County
Period of Significance N/A

Property Type local road

Applicable Criteria N/A

Background research on Los Alamos Road has found that the City of Murrieta and County of Riverside both showed interest in Los Alamos Road as a potential historical resource in the early 1990s in response to proposed road improvements and anticipated growth of the area (Gentry 1994; Riverside County Parks Department 1991; City of Murrieta 1991; Riverside County Historical Commission 1992; Govean et al. 1995). However, at present, Los Alamos Road has never been formally evaluated for historical significance, and it has not been formally designated as a historical resource by the City of Murrieta or the County of Riverside.

Despite the studies that occurred in the early-1990s to record, evaluate, and designate Los Alamos Road as a historical resource, Los Alamos Road was never included into the California Historical Resources Inventory or the Riverside County Historical Resources Survey. Contrary to the claims of Govean et al. (1995), Los Alamos Road was never approved as a California Point of Historical Interest or given historic designation status by the City of Murrieta. It appears the forms were filled out for inclusion in the California Historical Resources Inventory and California Point of Historical Interest, but the Inventory forms were never received and processed by the Eastern Information Center or the State of California Office of Historic Preservation (OHP), and the Point of Historical Interest form was never signed and approved by the State Historical Resources Commission and Riverside County Board of Supervisors. In addition, a formal evaluation of Los Alamos Road following the criteria of the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), and City of Murrieta Municipal Code §16.26.050 has never been carried out. Finally, Los Alamos Road is not currently included on the City of Murrieta Historical Resources Inventory (Murrieta General Plan Update 2011:5.9-13-5.9-18). The City of Murrieta General Plan Update does state that the City proposes "goals and policies...to continue the rural character and heritage of the Los Alamos area (Goal LU-22)" but this does not constitute any designation as a historical resource (Murrieta General Plan Update 2011:5.9-22).

Historical research on the settlement, development, and growth of the Murrieta/French Valley/Auld Valley/Los Alamos Valley region has indicated that Los Alamos Road is not directly associated with an important historical event, or the productive life of an important historical person, it does not embody distinctive characteristics of a type, period, or method of construction, and it does not possess data potential important to the study of our local, state, or national history. Therefore, it does not appear to meet any of the criteria of the NRHP or CRHR, as discussed below. Similarly, it does not appear to meet any of the criteria of the Murrieta Municipal Code §16.26.050.

Regional Historical Context: The French Valley/Warm Springs Creek region was open to settlement as early as the 1880s. The region fell within 10 mi of a railroad right-of-way (the California Southern route) granted unused public lands through the Railroad Act of 1862; therefore, odd-numbered sections of surveyed public land were granted to this railroad for resale to settlers. In Township 6 South, Ranges 2 and 3 West, SBBM, major transfers of public land to railroad control were made during the 1880s-1890s (BLM n.d.).

Even-numbered sections of public land in the area were open to homesteading and certain other forms of public land entry. Homesteading required, among other things, five years of residence on the claimed landholding and construction of a habitable dwelling. The maximum land area that an individual was allowed to homestead was 160 ac, or one-quarter of a Township section. Pioneer families in the area in the 1880s included those of Auguste, Alexandre, and Calixte Vail, Auguste Cantarini, Jean Nicolas, Pierre Pourroy, and Joseph Sauvie in French Valley, and Henry Thompson, and Charles, Henry, and William Auld in Los Alamos (Auld) Valley (Garrison 1963:165).

BUILDING, STRUCTURE, OBJECT RECORD

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Resource Name or # Los Alamos Road

- B10. Regional Historical Context (continued):** The farmsteads of the Auld families were the nucleus of the Auld community and district in what was called either the Auld Valley or Los Alamos Valley (U.S. Census 1900). Approximately 2.5 mi west of the crossroads at Auld was another crossroads hamlet called Los Alamos. This was the site of the Los Alamos school, established in 1889.

Potential settlers became interested in the French Valley and adjacent areas in the early and mid-1880s. Two important developments helped to spur this interest. First, the establishment of competing transcontinental rail service between the East and southern California brought a substantial increase in tourists and emigrants by the mid-1880s, as railroad fares were reduced. This influx was accompanied by a frenzy of real estate promotion, as well as the development of organized cooperative or colony settlement schemes.

A second, more local factor encouraging settlement was the penetration of the railway network to within a few miles of the French Valley region. The towns of Murrieta, 6 mi to the southwest, and Temecula, 8 mi to the south-southwest, were reached by the California Southern line, being built to San Diego, in September of 1883 (A. A. Bynon and Son 1992:104-105,109; Garrison 1963:11-21). Temecula had existed as a small settlement since the 1850s, with its first post office service commencing in 1859, but the railroad brought growth to the town. Murrieta, on the other hand, was brought into existence by the arrival of railroad service. In 1884, the town site of Murrieta was laid out by the Temecula Land and Water Company on lands formerly a part of the Rancho Temecula. Winchester, located 7 mi to the north, was founded in 1886-1887, and was reached by a branch railroad line in the latter year (Gustafson and Serpico 1992:163-175; Tapper and Lolmaugh 1990). It was originally settled in the late 1870s by Robert Kirkpatrick and Swiss immigrant farmers Gaudenzio Garboni and Angelo Domenigoni.

Development of the two competing railroads made the export of local grain and other farm products economically more feasible. The availability of railroad transport coincided with a decade of relatively wet winters in the late 1880s and early 1890s. This also encouraged local agricultural settlement by newcomers from other parts of the country.

In the Greater French Valley region, grain production was the predominant agricultural activity in the early 1890s, with some stock grazing also carried out. As early as 1889, more than 100 railroad carloads of grain were reported shipped from Murrieta station (Garrison 1963:21). This emphasis on grain and grazing is indicated by tax assessor's records, which list only one small vineyard of Muscat grapes owned by George Auld, and no commercial orchards (Riverside County Assessor, Map Books, 1892-1969). The success of local dry-land farming varied with the intensity of local winter rainfall. Annual rainfall of 14 in. or more could provide reasonable yields of winter wheat or barley, and straw hay could be produced with a little less rainfall. While modern rainfall averages for the region have approached 13-14 in., the late 1880s and early 1890s were years of heavier than average winter rainfall in southern California, providing encouragement to those engaged in dry-land farming. The grain from French Valley was hauled to Murrieta to be transported by rail to Los Angeles and San Bernardino (Garrison 1963:138, 165, 168).

During the late 1890s, years of low rainfall brought crisis to agriculture in southern California. Both the orchard crop areas dependent on gravity flow irrigation and the dry land farm zones were severely affected. Eight of the 10 years between 1896 and 1905 were seriously deficient in winter rainfall. This led to a turnover in land ownership in the region. However, by the time of the 1900 U.S. decennial census, additional families had made their way to the area and would remain there for at least the next several decades. These included the Roripaughs and the Bucks, for whom Buck Road is named, and John Harvey. Arthur Buck, who settled the area with his brothers Andrew, Sherman, and Asaph, originally came to Murrieta from Nebraska in 1896, according to his granddaughter Thelma Buck Bronson (Bronson 2004:2). James Roripaugh had formerly resided in Nebraska as well. His son Jack would later become a well-known figure in the region as foreman of the Pauba Ranch. Thomas Milholland established a ranch at the east end of the Los Alamos Valley, to the east of Hyatt School.

BUILDING, STRUCTURE, OBJECT RECORD

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Resource Name or # Los Alamos Road

- B10. Regional Historical Context (continued):** The decade of the 1920s offered regional urban growth in southern California that was helpful to many farmers in the region. However, it also brought sustained national declines in the prices of many agricultural commodities due to major increases in agricultural production in the U.S. and elsewhere. Coupled with this were seven years of lower than average rainfall during the 1920s in southern California. The years 1922–1924 were particularly dry, which set off a temporary collapse of hydroelectric power generation. Fruit or alfalfa producers, depending on pumped groundwater, were less affected by these drought conditions than dry-land farm grain producers.

A review of the 1930 U.S. decennial census for the Auld-Los Alamos region shows only a moderate increase in the number of families living in the area as compared to 1900 (from approximately 20 households to 29), although there had been considerable turnover in land ownership (U.S. Census 1900, 1910, 1920, 1930). Only one farm was identified as dedicated to poultry. Beekeeping was also reported in the area in the 1930s by Viola Carlson.

Turnover in land ownership during the 1930s and the eventual recovery of agricultural prices by the eve of World War II was followed by the disruptions of the exodus of younger people into military service or leaving to work in urban areas. However, the favorable average rainfall conditions of the years from 1934 through 1944 were followed by a prolonged period of lower than average years of winter rainfall lasting until 1965. The portion of this drought cycle from 1944 through 1951 was particularly severe, with rainfall in Los Angeles, for example, totaling only little more than half of normal in the years 1947–1951. Water from the Colorado River Aqueduct was piped to the region beginning in the early 1940s. Alfalfa, potatoes, watermelons, and sugar beets soon after became the mainstay of farming in many parts of the region, but dry-land grain farming continued to be a principal crop among many of the old settler families.

The post-WWII era ushered in a boom in commercial, industrial, and residential development in and near the region's urban centers, followed by the construction of several freeways linking urban areas to one another. As urban areas were spread outward by development, once-rural areas took on a more semi-rural character, dotted by small, 2.5- and 5-ac "ranch" subdivisions. In more recent years, housing and urban development have spread outward from urban areas and swallowed up former agricultural land at an exponential rate, forever changing the character of the region. During the last decade, inexpensive land and housing transformed many of the towns in southwestern Riverside County into "bedroom" communities for those working in Los Angeles, Orange, and San Diego counties. Substantial growth over the last few decades has necessitated the construction of numerous artificial lakes, reservoirs, and other forms of municipal water storage, such as nearby Lake Perris, Lake Skinner, and the Eastside Reservoir (now, Diamond Valley Lake). Increased population and automobile traffic has resulted in the need for construction of new roads, as well as expansion and improved safety of many of the pre-existing roads throughout the region. The over-expansion of the housing market, and ultimate crash in 2007, led to a shift in the region's development trend in recent years to increase infrastructure projects to support the population growth. Recently, new residential development has been spurred by a low inventory of homes and a slowly reviving market economy.

- B10. Significance:** Los Alamos Road never achieved any recognition as one of the more important alignments or thoroughfares within the history of the Murrieta/French Valley/Auld Valley or Los Alamos Valley region. Rather, it served the same capacity, or maybe less so, than several other roads that travelled between Murrieta and Los Alamos Valley. In fact, the road was so insignificant that it did not warrant paving until the late 1980s after substantial modern residential development had occurred along its margins. Meanwhile, the predecessors of Murrieta Hot Springs Road and Winchester Road between Murrieta and French Valley/Los Alamos Valley, which were important arteries through the region, had been paved since at least 1936. Thus, Los Alamos Road does not appear to meet NRHP Criterion A or CRHR Criterion 1.

While Gentry indicated that well-known families used the road to transport their goods and family between the Los Alamos Valley and Murrieta, the road is not directly associated with the productive life of an important individual, and it does not best represent any single individual's contribution to the region's history. Therefore, Los Alamos Road is not eligible for the NRHP under Criterion B or the CRHR under Criterion 2.

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Resource Name or # Los Alamos Road

- B10. Significance (continued):** Some of the earlier rows of eucalyptus, olive, and pepper trees remain along the segment of Los Alamos Road near the Hogback Mountains as they have since the 1930s, as viewed on a historic aerial dated 1938 (NETROnline 2014). However, what remains of these original plantings are sporadic in their appearance, only present as scattered, segmented rows, being inconsistent and non-rhythmic in their pattern, and lacking any coherent design. There are two culverts and two bridges along Los Alamos Road, including modern bridges over I-15 and I-215, and modern corrugated metal pipe culverts at the Warm Springs Creek crossing and the crossing at a tributary of Warm Springs Creek near Briggs Road. Overall, Los Alamos Road is modern and standard in its appearance, design, and construction, and it does not exhibit any architectural, engineering, or landscaping merits that would make it significant under NRHP Criterion C or CRHR Criterion 3. Los Alamos Road today is merely a semi-rural modern paved road spanning between Murrieta and Briggs Road, revealing some minor, elements of a by-gone era (tree rows), but none sufficient or historically significant that would meet any of the criteria of the NRHP or CRHR. As a vernacular landscape with no planned design, but organic in its development, Los Alamos Road does not retain sufficient levels of historical integrity, as the roadway itself is completely modern, and the 2.5- and 5-acre mini-ranch properties along its course are all completely modern, having been built in the 1970s and later. The few historic homes that were recorded along Los Alamos Road in the 1980s, such as the James Place at 37201 Los Alamos Road, the Hind Ranch at 37100 Los Alamos Road, and the Garringer Place at 36131 Briggs Road, are either gone, or are not visible from the public right-of-way. The primary character-defining feature of Los Alamos Road, the road itself, is completely modern in its appearance, design, materials, and construction. Thus, Los Alamos Road does not retain sufficient levels of historical integrity to be considered even potentially eligible for the NRHP or CRHR.

Furthermore, Los Alamos Road does not have the potential to yield any important archaeological data about late nineteenth or early twentieth century road-building techniques, or other subjects of local, state, or national history that is not already known or that cannot be gained from traditional avenues of research. As such, Los Alamos Road does not appear to meet NRHP Criterion D or CRHR Criterion 4.

In summary, there is no evidence that this road is directly associated with important events of recognized historical significance (NRHP Criterion A/CRHR Criterion 1), or the productive lives of any prominent historical figures in local, state, or national history (NRHP Criterion B/CRHR Criterion 2); represents the work of a prominent architect, designer, or builder, or qualifies as an important example of its type, period, region, or method of construction (NRHP Criterion C/CRHR Criterion 3). Finally, as a completely modern paved road of standard design, construction, and materials, it does not have the potential to yield any information important to the study of local, state, or national history (NRHP Criterion D/CRHR Criterion 4).

Similarly, Los Alamos Road does not appear to meet any of the criteria for historic designation under Murrieta Municipal Code §16.26.050. Specifically, it does not exemplify or reflect special elements of the City's cultural, architectural, aesthetic, social, economic, political, artistic and/or engineering heritage; it is not identified with persons, a business use or events significant in local, state, or national history; it does not embody distinctive characteristics of a style, type, period or method of construction, nor is it a valuable example of the use of indigenous materials or craftsmanship; it is not representative of the notable work of a builder, designer, or architect; and, it is not unique, nor does it have physical characteristics that represent an established and familiar visual feature of a neighborhood, community, or the City. Furthermore, Los Alamos Road does not appear to constitute a "Historic Preservation District" as defined by the City of Murrieta because it does not contain a significant concentration or continuity of (historic) buildings unified by past events, and the area is not associated with an event, person, or period significant or important to Murrieta history. In fact, the vast majority, if not all, of the residential and commercial buildings along Los Alamos Road are completely modern, having been built within the last 30 to 40 years.

- B11. Additional Resource Attributes:** (List attributes and codes) HP 30. Trees/vegetation

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Resource Name or # Los Alamos Road

B12. References:

A. A. Bynon and Son

1992 *History and Directory of Riverside County 1893-4*. Riverside Historical Commission Press.

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City of Murrieta

1991 Regular Meeting of the City Council. Presentation, Historic Designation of Los Alamos Road. In: "Appendix B--Los Alamos Road Documentation" of *Cultural and Paleontological Resources Review Alignment Study of the Southwest Area Road and Bridge Benefit District and Project Analysis for Clinton Keith Road Alignment*. Prepared by Fran Govean, Pat Jertberg, and Beth Padon, Petra Resources, Inc., 1995. On file, Eastern Information Center, University of California, Riverside (RI#3916), and Riverside County Transportation Department.

1994 City of Murrieta General Plan. Adopted by the City Council June 21, 1994, Resolution No. 94-310. On file, City of Murrieta.

2011 Murrieta General Plan Update--Murrieta General Plan 2035. Section 5.9: Cultural Resources. On file, City of Murrieta.

Garrison, Arlean V.

1963 *My Children's Home: A History of Murrieta, California*. Mayhall Print Shop, Elsinore, California.

Gustafson, Lee, and Phil Serpico

1992 Santa Fe Coast Lines Depots: Los Angeles Division. Omni Publications, Palmdale, California.

GLO (General Land Office)

1860a Plat map of Township 6 South, Range 3 West, San Bernardino Meridian. Surveyed 1854, 1859.

1860b Plat map of Township 7 South, Range 3 West, San Bernardino Meridian. Surveyed 1854, 1859.

1880 Plat map of Township 6 South, Range 3 West, San Bernardino Meridian. Surveyed 1854-1880.

1883 Plat map of Township 7 South, Range 3 West, San Bernardino Meridian. Surveyed 1854-1880.

Govean, Fran, Pat Jertberg, and Beth Padon

1995 *Cultural and Paleontological Resources Review Alignment Study of the Southwest Area Road and Bridge Benefit District and Project Analysis for Clinton Keith Road Alignment*. Prepared by Petra Resources, Inc. On file, Eastern Information Center, University of California, Riverside (RI#3916), and Riverside County Transportation Department.

Gentry, Rita

1994 Historic Resources Inventory, Los Alamos Road. In: "Appendix B--Los Alamos Road Documentation" of *Cultural and Paleontological Resources Review Alignment Study of the Southwest Area Road and Bridge Benefit District and Project Analysis for Clinton Keith Road Alignment*. Prepared by Fran Govean, Pat Jertberg, and Beth Padon, Petra Resources, Inc., 1995. On file, Eastern Information Center, University of California, Riverside (RI#3916), and Riverside County Transportation Department.

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Resource Name or # Los Alamos Road

B12. References (continued):

H. M. Goushá Company

1936 Shell Official Road Map of California. Copyright by the H.M. Goushá Company, Chicago.

NETROnline

2014 Historic Aerials dated 1938, 1967, and 1978. Found at: <http://www.historicaerials.com>.

Riverside County Assessor

1892-1895, Assessor's Map Book 19, Page 34.

1896-1899, Assessor's Map Book 19, Page 38.

1899-1913, Assessor's Map Book 19, Page 42.

1913-1919, Assessor's Map Book 19, Page 44.

1920-1926, Assessor's Map Book 19, Page 49.

1926-1932, Assessor's Map Book 19, Page 17.

1932-1944, Assessor's Map Book 19, Page 17a.

1943-1949, Assessor's Map Book 19, Page 17-01.

1950-1954, Assessor's Map Book 19, Page 17-01, 17a.

1955-1969, Assessor's Map Book 19, Page 17-001.

Riverside County Historical Commission

1992 Meeting Minutes, March 18, 1992, page 5. Subject: Designation of Los Alamos Road as a County Landmark. In: "Appendix B-Los Alamos Road Documentation" of *Cultural and Paleontological Resources Review Alignment Study of the Southwest Area Road and Bridge Benefit District and Project Analysis for Clinton Keith Road Alignment*. Prepared by Fran Govean, Pat Jertberg, and Beth Padon, Petra Resources, Inc., 1995. On file, Eastern Information Center, University of California, Riverside (RI#3916), and Riverside County Transportation Department.

Riverside County Parks Department

1991 Los Alamos Road Historic Site Nomination. In: "Appendix B-Los Alamos Road Documentation" of *Cultural and Paleontological Resources Review Alignment Study of the Southwest Area Road and Bridge Benefit District and Project Analysis for Clinton Keith Road Alignment*. Prepared by Fran Govean, Pat Jertberg, and Beth Padon, Petra Resources, Inc., 1995. On file, Eastern Information Center, University of California, Riverside (RI#3916), and Riverside County Transportation Department.

Tapper, Violet, and Nellie Lolmaugh, eds.

1990 *The Friendliest Valley: Memories of the San Jacinto-Hemet Area*. San Jacinto Valley Museum Association, San Jacinto, California.

U.S. Army (Army Corps of Engineers)

1942 Murrieta, Calif. 15-minute topographic quadrangle (1:62,500), aerial photographs taken 1939. Road data 1942.

U.S. Census (available at Ancestry.com)

1900 Twelfth U.S. Decennial Census, State of California, Riverside County, Murrieta Judicial Township.

1910 Thirteenth U.S. Decennial Census, State of California, Riverside County, Murrieta Township.

1920 Fourteenth U.S. Decennial Census, State of California, Riverside County, Murrieta Township.

1930 Fifteenth U.S. Decennial Census, State of California, Riverside County, Murrieta Township.

BUILDING, STRUCTURE, OBJECT RECORD

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NRHP Status Code 6Z

Resource Name or # Los Alamos Road

B12. References (continued):

USGS (U.S. Geological Survey)

1901 Elsinore, Calif. 30-minute topographic quadrangle (1:125,000), surveyed 1897-1898.

1953a Murrieta, Calif. 15-minute topographic quadrangle (1:62,500), aerial photographs taken 1951.

1953b Bachelor Mtn, Calif. 15-minute topographic quadrangle (1:62,500), aerial photographs taken 1951;
field check 1953.

B13. Remarks:

B14. Evaluator: Josh Smallwood, M.A., RPA
Applied EarthWorks, Inc.
3550 E. Florida Avenue, Suite I,
Hemet, CA 92544

Date of Evaluation: June 27, 2014

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DEPARTMENT OF PARKS AND RECREATION
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Primary #
HRI #
Trinomial

33 - 23 95 3

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Resource Name or #

Los Alamos Road

Recorded by: Josh Smallwood

Date June 24, 2014

☒ Continuation ☐ Update

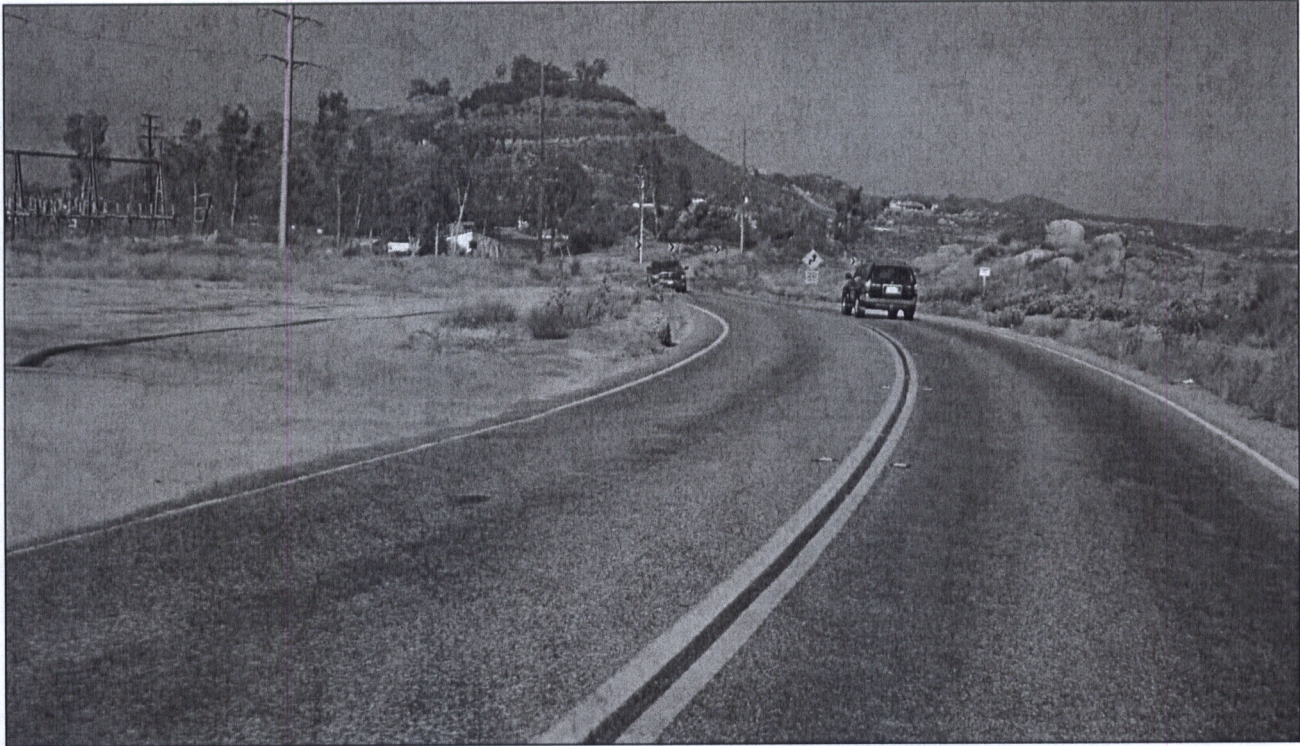


Figure 1. A segment of Los Alamos Road heading west from Briggs Road toward the Hogback Mountains (view to the west; photograph taken June 24, 2014). This segment of road was paved in the 1990s.

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Figure 2. A segment of Los Alamos Road as it crosses Warm Springs Creek heading west (view to the northwest; photograph taken June 24, 2014). This segment of road was paved in 1987.

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Figure 3. Modern, large-diameter corrugated metal pipe culvert under a segment of Los Alamos Road where it crosses Warm Springs Creek (view to the south; photograph taken June 24, 2014). These culverts were added in 1987 when the road was paved.

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Figure 4. Segment of Los Alamos Road ascending hill and heading west toward the Hogback Mountains (view to the west; photograph taken June 24, 2014). This segment of road was paved in 1987.



Figure 5. Segment of Los Alamos Road traversing along the northwest side of the Hogback Mountains through an area bounded by a few scattered eucalyptus trees (view to the southwest; photograph taken June 24, 2014). This segment of road was paved in 1987. Residential development along this stretch occurred in the 1970s.

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Figure 6. A few scattered olive trees found along a segment of Los Alamos Road traversing along the northwest side of the Hogback Mountains (view to the southwest; photograph taken June 24, 2014). This segment of road was paved in 1987. Residential development along this stretch occurred in the 1970s.

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Figure 7. A few scattered pepper trees found along a segment of Los Alamos Road approaching Ruth Ellen Way/Celia Road (view to the southwest; photograph taken June 24, 2014). This segment of road was paved in 1987. Residential development along this stretch occurred in the 1970s.

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Figure 8. Los Alamos Road as it passes through a modern residential subdivision before entering dense urban development at Whitewood Drive (view to the southwest; photograph taken June 24, 2014). This segment of road was paved and widened within the last 30 years as urban development has pushed the boundaries of Murrieta eastward.

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Figure 9. An urban commercial segment of Los Alamos Road near Hancock Avenue (view to the southwest; photograph taken June 24, 2014). This segment of road and the adjacent development was built within the last 30 years.

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Figure 10. Los Alamos Road as it approaches Lincoln Avenue (view to the southwest; photograph taken June 24, 2014). This segment of road and the adjacent development was built within the last 30 years.

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Figure 11. Los Alamos Road as it approaches Madison Avenue (view to the southwest; photograph taken June 24, 2014). This segment of road and the adjacent development was built within the last 30 years.

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Resource Name or #

Los Alamos Road

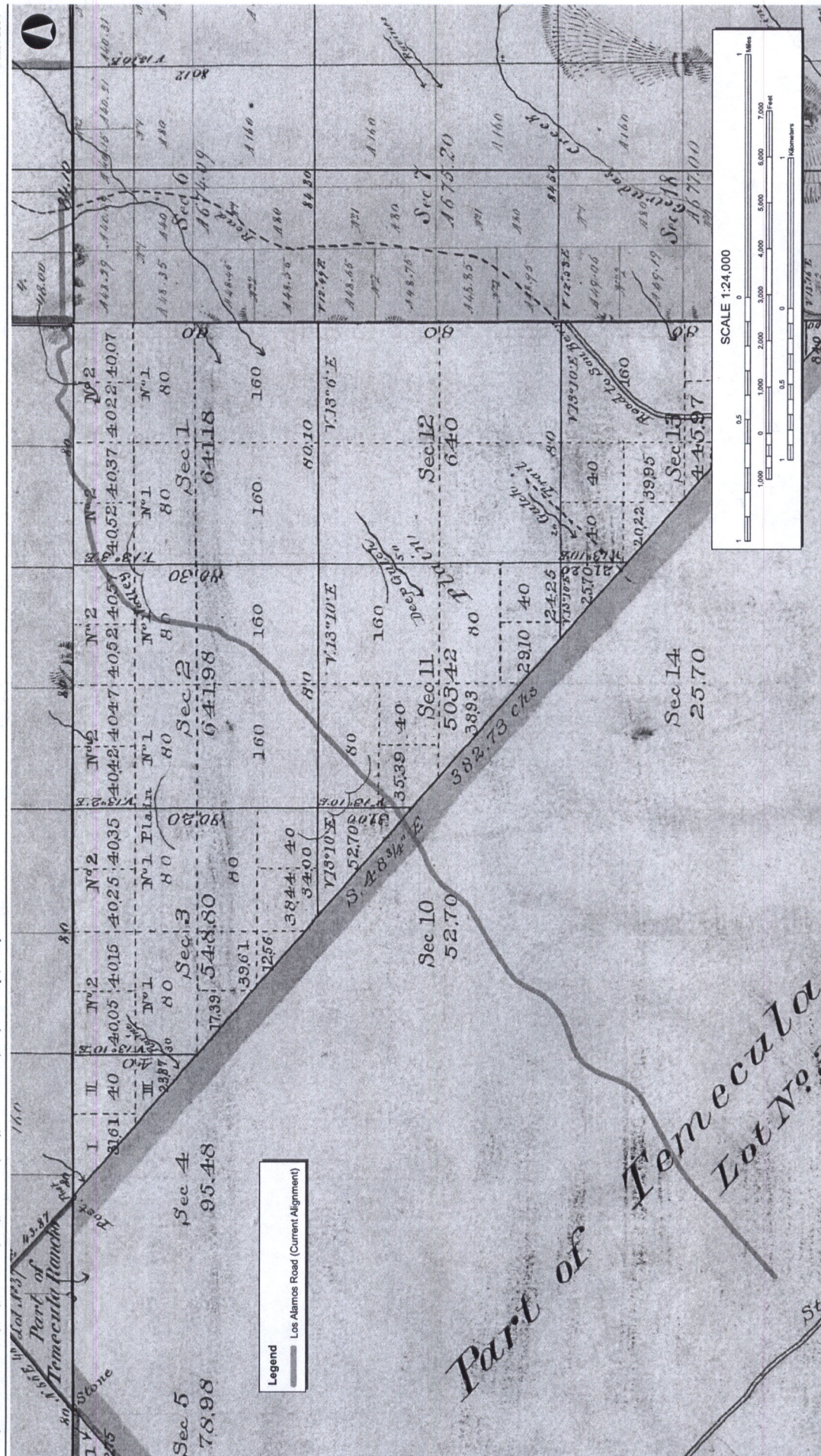
Recorded by: Josh Smallwood

Date June 24, 2014

☒ Continuation ☐ Update



Figure 12. Los Alamos Road as it approaches Jefferson Avenue (view to the southwest; photograph taken June 24, 2014). This segment of road and the adjacent development was built within the last 30 years.



33-23953

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Primary #
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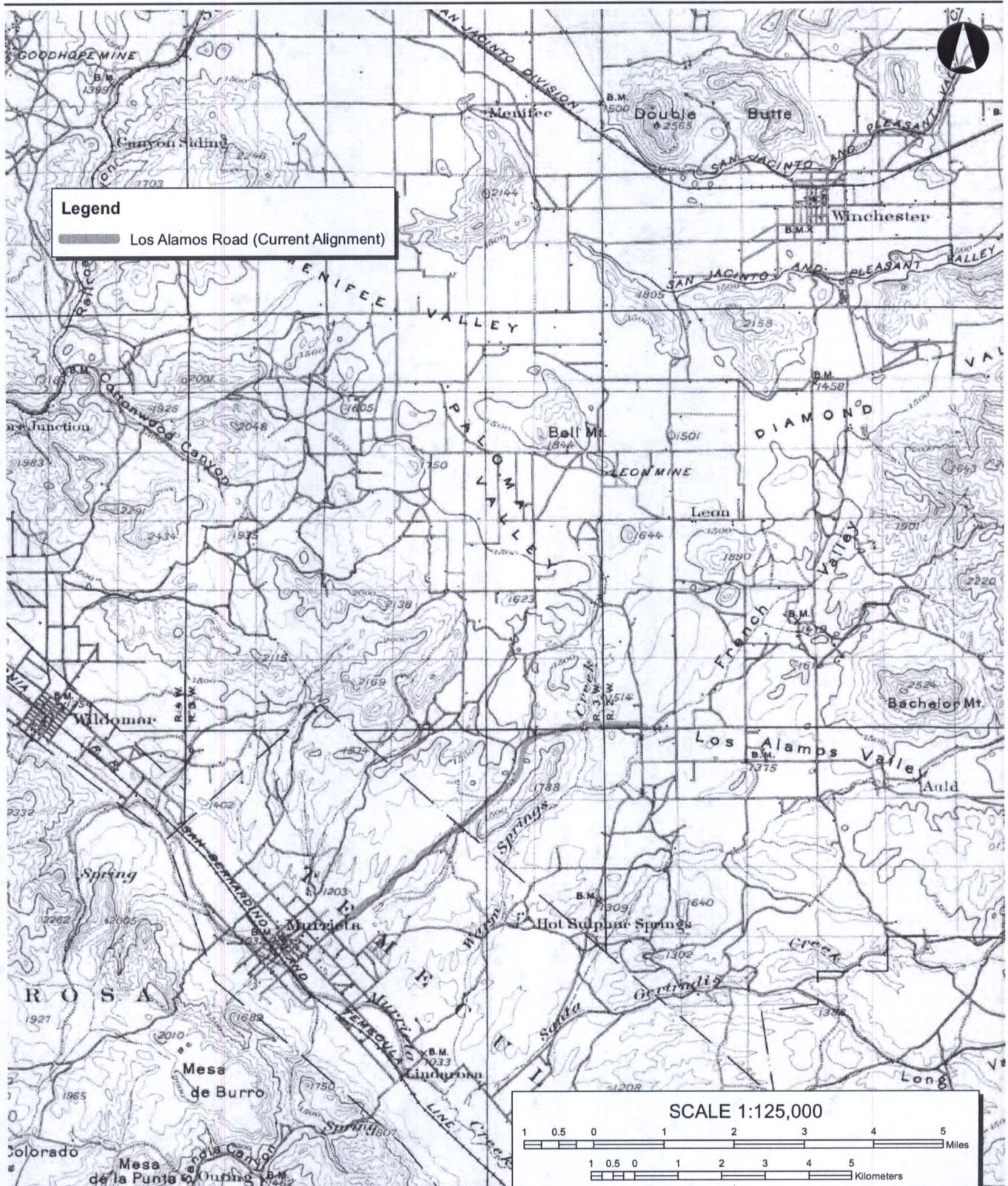
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Resource Name or #: Los Alamos Road

Scale: 1:125,000

Map Name: Elsinore (1901), CA 30' USGS Quadrangle; surveyed in 1897-1898

Date: 2014



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Primary # **33-23953**

HRI #

Trinominal

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Resource Name or # Los Alamos Road

Recorded by: Josh Smallwood Date June 24, 2014

☒ Continuation ☐ Update



A 1936 Shell gasoline road map of California depicts Antelope and Scott Roads as a primary thoroughfare between Murrieta and points northeast, and Winchester, Washington, Murrieta Hot Springs, and Benton Roads as a primary route between Murrieta and Winchester/Hemet, but it does not depict Los Alamos Road as being a principal route across the region at that time (H.M. Goushá Company 1936).

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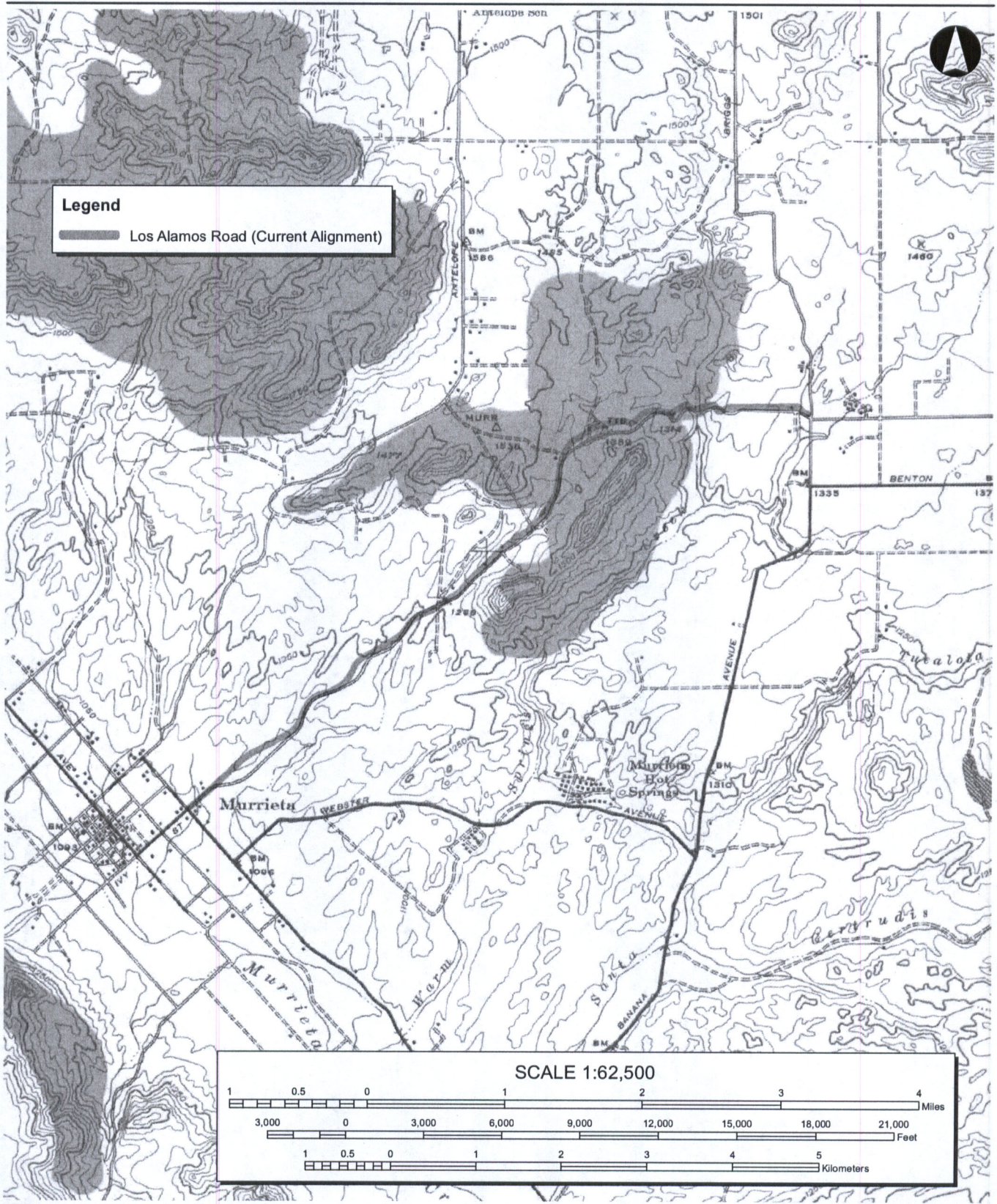
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Resource Name or #: Los Alamos Road

Scale: 1:62,500

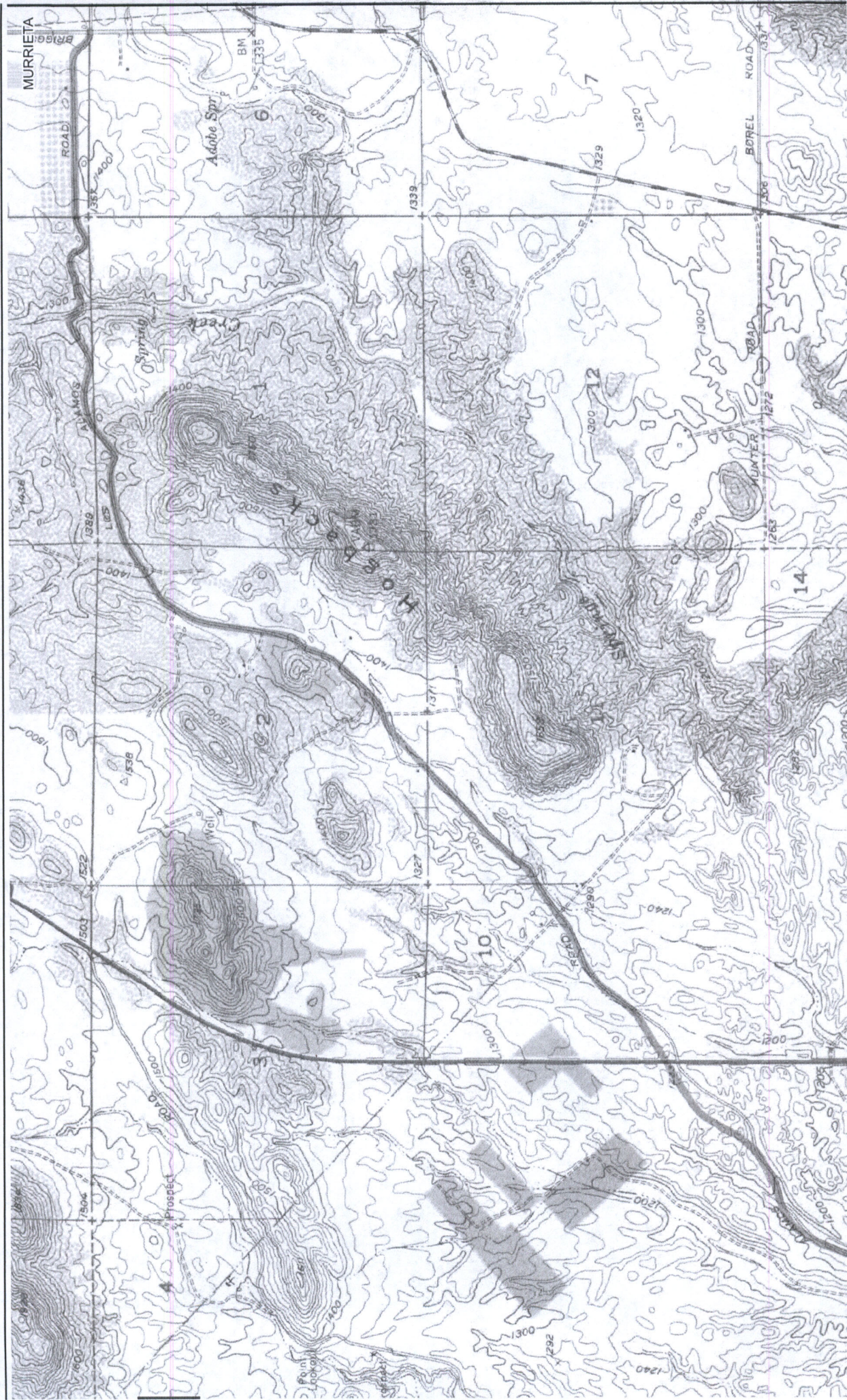
Map Name: Murrieta (1942), CA 15' Quadrangle, U.S. Army Corp of Engineers; road data 1942

Date: 2014



33-23953

CA, 0505 1:3 quadrangles, aerial photographs taken 1951, field check 1955



This is a detailed topographic map of the Temecula Hot Springs area. The map features contour lines indicating elevation, with labels such as 1000, 1200, 1400, and 1600. A grid system is overlaid on the map, with horizontal coordinates labeled 10, 14, 18, and 22, and vertical coordinates labeled 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22. The Temecula River is shown flowing through the center of the map. Webster Ave is a major road running horizontally across the middle. Other roads include Adams Street, Jefferson Street, and the Highway 78. Landmarks include the Temecula Hot Springs, a water tank, a windmill, and a substation. The map is oriented with North at the top.

33-23953

Resource Name or #: (Assigned by recorder) Los Alamos Road

Scale: 1:24,000 (1 inch = 2,000 feet)

Primary #
HR#
Trinomial

Date of map: July 2014



State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary # **33 - 23953**
HRI#
Trinomial

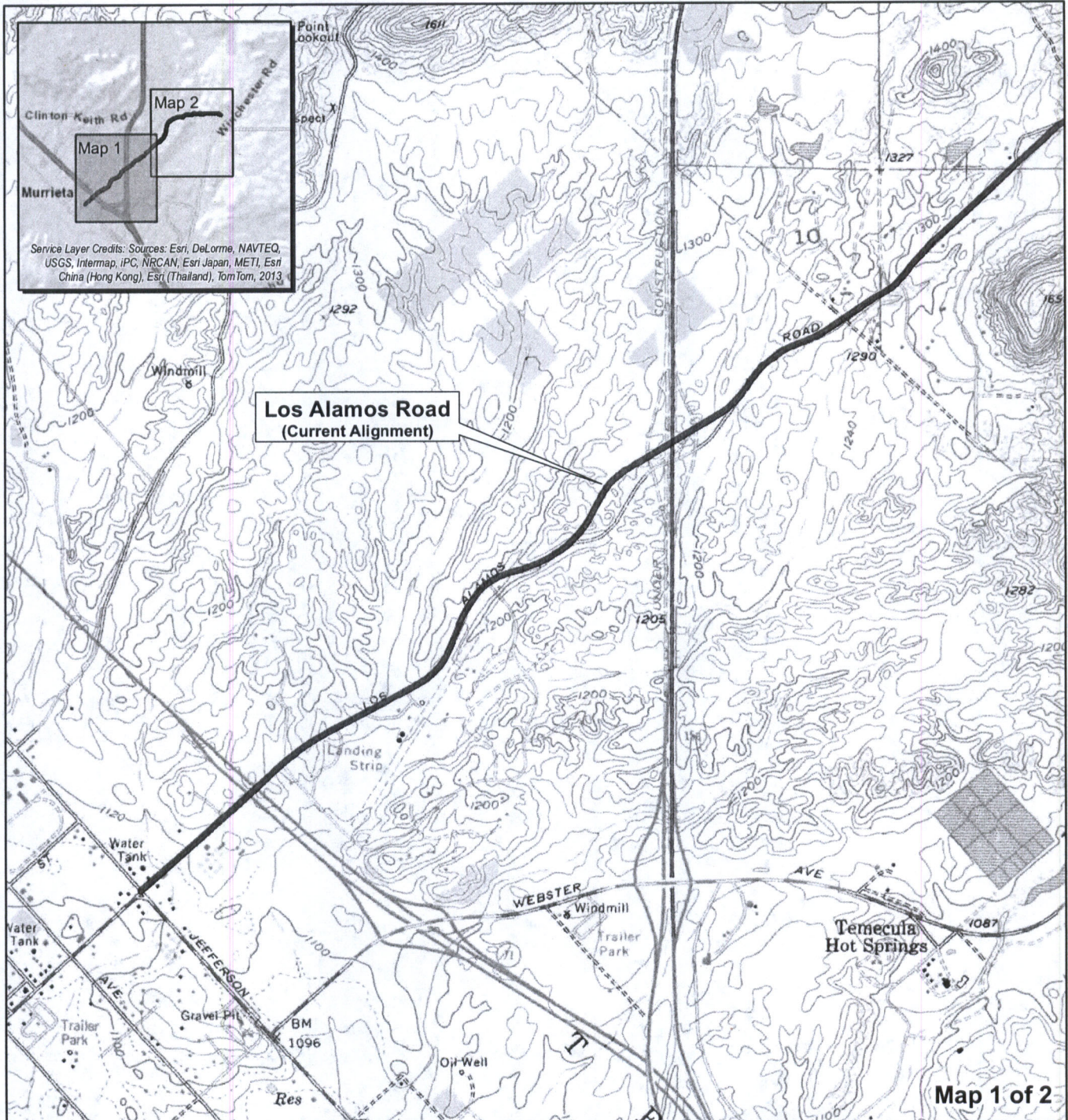
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Resource Name or #: Los Alamos Road

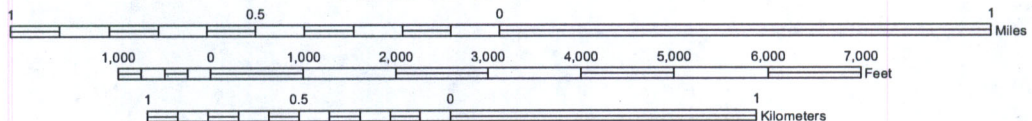
Scale: 1:24,000

Map Name: Murrieta (1953, photorevised 1979), CA, USGS 7.5' quadrangle

Date: 2014



SCALE 1:24,000



TRUE NORTH

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
LOCATION MAP

Primary #
HRI#
Trinomial

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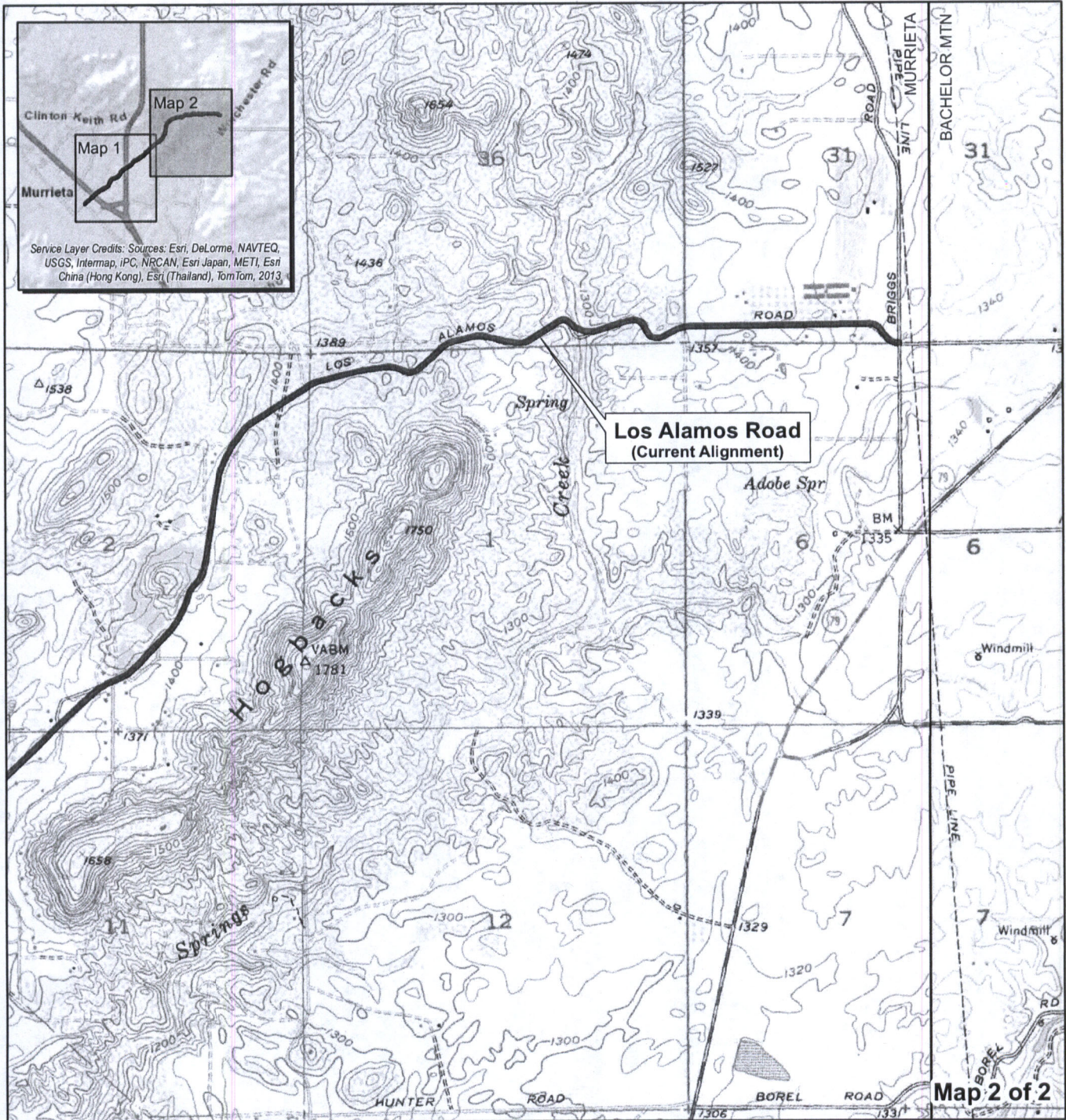
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Resource Name or #: Los Alamos Road

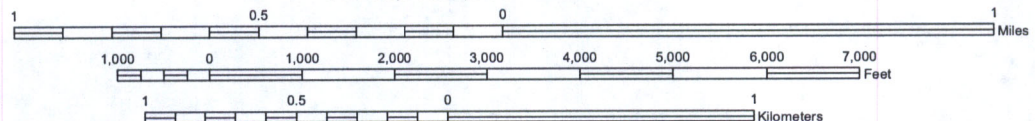
Scale: 1:24,000

Map Name: Murrieta (1953, photorevised 1979) and Bachelor Mtn. (1953, 1973, 1978), CA, USGS 7.5' quadrangles

Date: 2014



SCALE 1:24,000



TRUE NORTH