

- · land planning
- · civil engineering
- landscape architecture

Date: January 21, 2016

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Transmittal

To: County of San Bernardino Land Use Services, Planning Division 385 N. Arrowhead Avenue San Bernardino, CA 92415

Attn: Aron Liang, Planning Department

Project: APN 0231-021-24, 25, 32, 48, 54, 55, 57, 76, 82, 83 and 84, NEC of Cherry and Randall Avenue,

County of San Bernardino, Planning Case No.P201500571

We are sending you		you	X AttachedUnder Separate Cover via the following items:			
Copies	Date	No.	Description			
3			Copies of Phase I Cultural Resources Study, dated January 19 th , 2016			
1			CD of Study (Includes PDF's of: WQMP, Drainage Study, AQ Study, and			
			Cultural Resources Study)			

Remarks:	
For your continued review.	
Copy to: David Thompson, TEC Equipment	Signed:
	Vicky Valenzuela, Project Manager

A PHASE I CULTURAL RESOURCES INVESTIGATION OF THE PROPOSED TEC EQUIPMENT YARD DEVELOPMENT PROJECT IN AN UNINCORPORATED AREA OF SAN BERNARDINO CO., CALIFORNIA

Prepared for:

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A PHASE I CULTURAL RESOURCES INVESTIGATION OF THE PROPOSED TEC EQUIPMENT YARD DEVELOPMENT PROJECT IN AN UNINCORPORATED AREA OF SAN BERNARDINO CO., CALIFORNIA

by:

Jeanette A. McKenna, Principal McKenna et al., Whittier CA

INTRODUCTION

McKenna et al. (Appendix A) initiated these cultural resources investigations of the proposed TEC Equipment Yard Development property in unincorporated San Bernardino County, California, at the request of TEC Equipment, Portland, Oregon, and Thatcher Engineering & Associates, Inc., Redlands, California. The project area consists of numerous parcels on the northeastern corner of Randall Avenue and Cherry Avenue, southwest of the incorporated City of Fontana, San Bernardino County, California. The project area is currently vacant. This phase I study has been completed as partial fulfillment of the California Environmental Quality Act (CEQA), as amended, in preparation for future commercial development. This report was also prepared in a format consistent with the requirements for compliance with the data requirements of the Office of Historic Preservation, Sacramento and the California State University, Fullerton, South Central Coastal Information Center.

The primary goals of a Phase I cultural resources investigation is to identify cultural resources within a given project area and present recommendations for the treatment of such resources with respect to the proposed undertaking.

LOCATION AND SETTING

The current project area is located on the northeastern corner of Randall Avenue and Cherry Avenue, San Bernardino County, California (Figure 1). This area is within Township 1 South, Range 6 West, Section 14 (NW ¼; Figure 2) and involves numerous parcels (Figure 3), including:

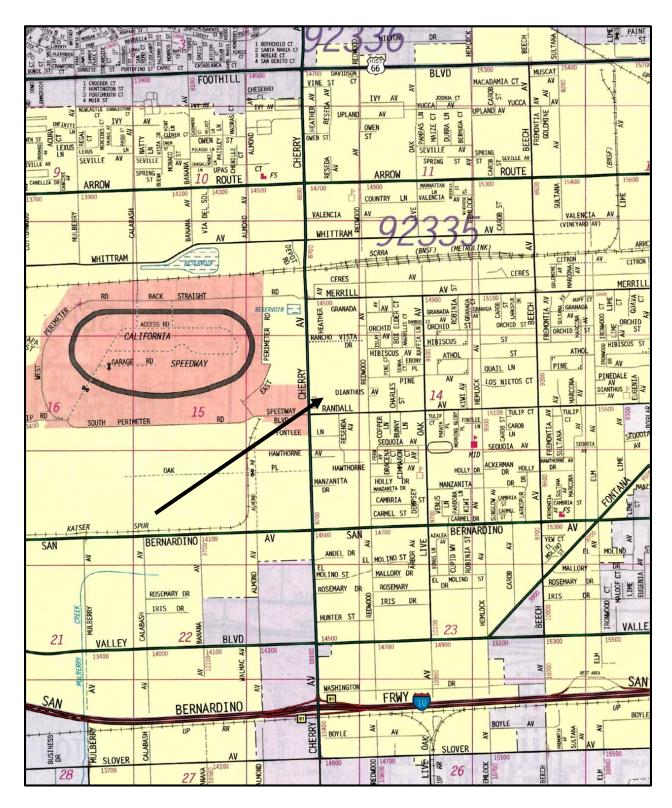


Figure 1. General Location of the Project Area.

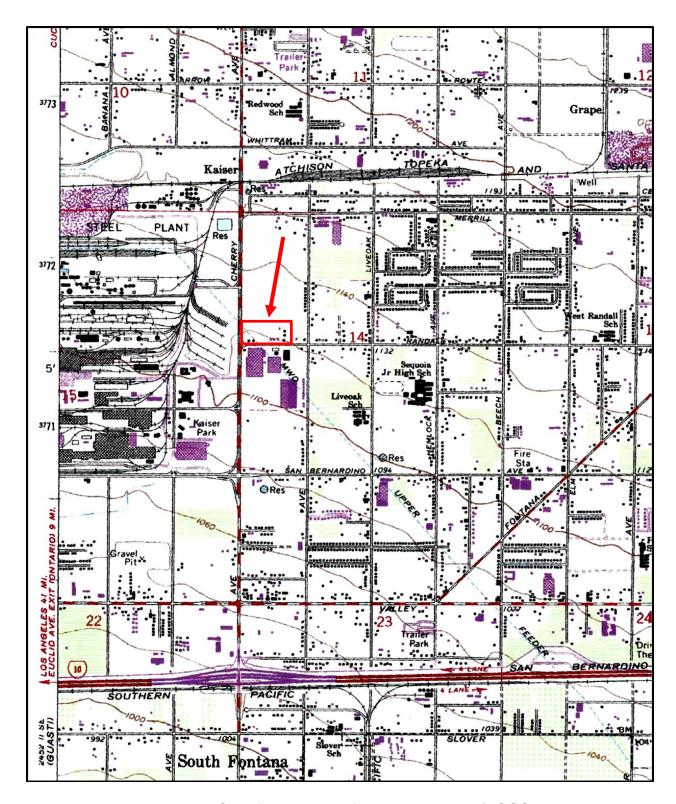


Figure 2. Specific Location of the Project Area (USGS Fontana Quadrangle).

APN	Size	Modern Description
0231-021-24	>1.0 ac	STL&W Co. SBL E 65' W 130' S 185' W 2.5 ac E 10 ac Lot 885 ex st
0231-021-25	>1.0 ac	STL&W Co SBL W 65' S 185' W 2.5 ac E 10 ac Lot 885 ex st
0231-021-32	>1.0 ac	STL&W Co SBL W 2.5 ac E 10 ac Lot 885 ex S 185' W 130' and ex N 325' W 130' and ex E 35' for purpose of public road
0231-021-48	1.96 ac	STL&W Co SBL ½ W 10.80 ac Lot 885 ex beg at intersection c/l Randall Ave with SW cor E 10 ac sd lot th N 150' th W 160' th S 150' th E 160' to P.O.B. and ex W 317.50' meas to st c/l ex st
0231-021-54	>1.0 ac	STL&W Co SBL N $\frac{1}{2}$ following desc W $\frac{1}{2}$ W $\frac{1}{2}$ E 10 ac Farm Lot 885 ex S 335' and ex E 35' meas st c/l
0231-021-55	>1.0 ac	STL&W Co SBL ½ following desc W ½ W ½ E 10 ac Farm Lot 885 ex S 335' and ex E 35' meas to st c/l
0231-021-57	3.0+/- ac	STL&W Co SBL E $\frac{1}{2}$ W $\frac{1}{2}$ E 10 ac Lot 885 and E 35' W $\frac{1}{2}$ W $\frac{1}{2}$ E 10 ac sd Lot meas t st c/l
0231-021-76	>1.0 ac	STL&W Co SBL ptn S ½ W 10.80 ac Lot 885 desc as beg at intersection c/l Randall Ave with SW cor E 10 ac sd Lot th N 150' th W 160' th S 150' th E 160' to P.O.B. ex st
0231-021-82	2.14 ac	Semi-Tropic Land and Water Co sub ptn Lot 885 desc as fols com at SW cor sd lot 885 sd li also beg c/l of Cherry Ave and Randall Ave th N 89 deg 09 min 47 seconds E 317.51 ft alf S li sd Lot 885 to E li of W 317.50 ft th N oo deg 09 min 18 seconds E 332.12 ft alg E li sd W 317.50 ft to pt on S li of N ½ sd Lot 885 th N 89 deg 45 min 10 seconds E 130.65 ft alg S li sd N ½ being P.O.B. th N 00 deg 09 min 18 seconds E 166.749 ft th N 89 deg 5- min 42 seconds W 72.15 ft th N 00 deg 09 min 18 seconds E 12967 ft th S 89 deg 50 min 42 seconds E 90.30 ft th N 00 deg 09 min 18 seconds E 35.73 ft to N li sd Lot 885 th N 89 deg 45 min 32 seconds E 241.13 ft alg N li sd Lot 885 to W li of E 10 acres sd Lot 885 th S 00 deg 09 min 08 seconds

W 332.07 ft alg W li sd E 10 acres to S li of N $\frac{1}{2}$ sd Lot 885 th S 89 deg 45 min 10 seconds W 259.29 ft alg S li of N $\frac{1}{2}$ sd Lot 885

0231-021-83 >1.0 ac

Semi-Tropic Land and Water Co sub ptn Lot 885 desc beg at SW cor of sd Lot 885 sd pt also being c/l Cherry and Randall Aves th N 00 deg 09 min 18 seconds E 248.45 ft alg W li sd Lot 885 to a pt S 00 deg 09 min 18 seconds W 415.85 ft from NE cor sd Lot 885 th S 89 deg 50 min 42 seconds E 213.29 ft th S 00 deg 09 min 18 seconds W 246.93 ft to S li sd Lot 885 th S 89 deg 44 min 47 seconds W 213.30 ft alg S li Lot 885 to P.O.B. ex Cherry and Randall sts

0231-021-84 3.92 ac

All that portion of Farm Lot 885, according to map of lands belonging to Semi-Tropic Land and Water Company th the County of San Bernardino, State of California, as per plat recorded in Book 11, page 12 of Maps, records of said County commencing at the southwest corner of said Lot 885. said point also being the centerline of Cherry Avenue and Randall Avenue; thence north 89 deg 44'47" east, 317.51 feet along the south line of said Lot 885, also being the centerline of Randall Avenue, to the east line of the west 317.50 feet being the point of beginning; thence north 00 deg 09'18" east, 332.12 feet along the east line of said west 317.50 feet to a point on the south line of the north half of said Lot 885; thence north 89 deg 45'10" east, 130.65 feet along the south line of said north half; thence north 00 deg 09'18" east, 35.73 feet to the north line of said Lot 885; thence south 89 deg 45'32" west, 466.31 feet along said north line to the west line of said Lot 885, also being the centerine of Cherry Avenue; thence south 00 deg 09'18" west, 415.85 feet along the west line of said Lot 885, also being the centerline of Cherry Avenue; thence south 89 deg 50'42" east, 213.29 feet; thence south 00 deg 08'18" west, 246.93 feet to the south line of said Lot 885, also being the centerline of Randall Avenue; thence north 89 deg 44'47" east, 104.21 feet along the south line of said Lot 885, also being the centerline of said Randall Ave to the point of beginning.

These parcels are currently vacant but, in some cases, previously improved (Figure 4).

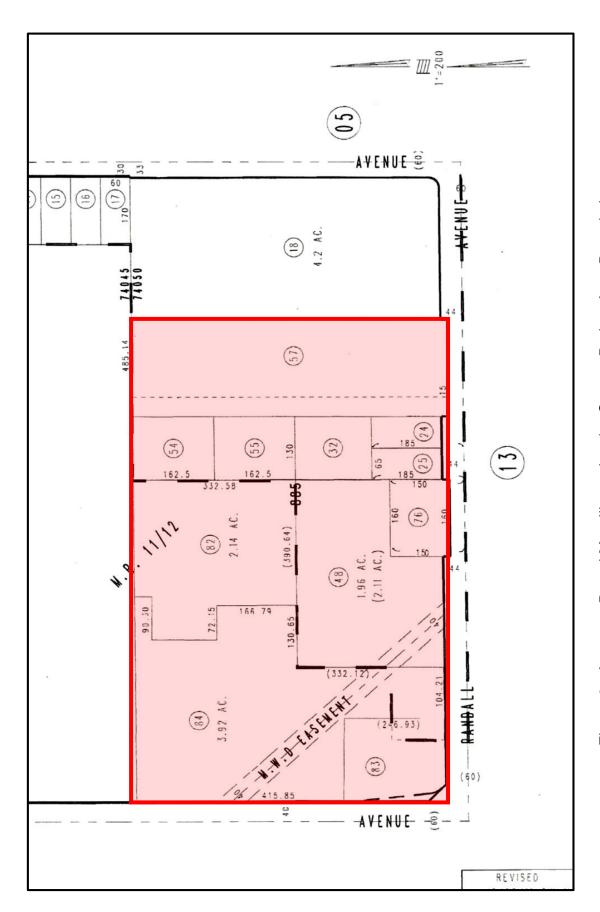


Figure 3. Assessor Parcel Map Illustrating the Current Project Area Boundaries.



Figure 4. Aerial Photograph Illustrating the Current Project Area Boundaries.

As noted, this project area is located within Township 1 South, Range 6 West, Section 14. This particular area is outside the boundaries of any historic Spanish or Mexican period rancho, but cross-referenced as being within Lot 885 of the "Semi-Tropic Land & Water Company" lands. The Semi-Tropic Land and Water Company (STL&W Co.) was a major land holding the dominated the area now general associate with Fontana, but also held land outside of incorporated Fontana. Though currently associated with Lot 885 of the STL&W Co., it was originally identified as Lot 143 in 1891, and renumbered later., when the land was transferred to Fontana Farms (see later discussion).

The project area is illustrated on the USGS Fontana Quadrangle (see Figure 2) and is generally considered to be on the floodplain of Lytle Creek (north/northwest of the project area. Drover (1979) characterized the area as part of the Peninsular Range geologic province with granitic outcrops and occasional pools of standing water. Citing Drover (1979:3-4), the native soils are described as "... decomposing granite and are relatively shallow, erosion cuts showing two feet in depth with more significant gradation in the valley bottoms. Some basalt outcrops are also present, rock thereof showing thermal cracking from local brush fires some of which appear to have occurred recently." Gray (1961:57) noted marine sedimentation occurred in the early Miocene and probably continued into the Pliocene epochs, resulting in the formation of the Santa Ana Mountains. Flooding relief was moderate, but erosion continues to carve deep cuts resulting in the surrounding land forms (McKenna 1988:7). Geological testing was completed in Fontana by Leighton and Associates, Inc. (1988) has dated the older alluvium in the area to approximately 25,000 years B.P. (before present). Additional data indicated the surface areas continued to erode while the substrate remains relatively intact.

The general area is dominated by the presence of sandy top soils imported for the construction of Interstate 60. The Desert Sage Scrub habitat, characterized by the presence of buck-wheat, sage, and deer weed, would have been present, but has been replaced by grasses, ice plants along the freeway slopes, and a few pepper trees. Buckwheat is still evident (see Bean and Saubel 1972; Mead 1972; Drover 1979; and ARMC 1980). The removal of native vegetation may be attributed to both historic and modern impacts to the property.

Owen (1995:7) described the area as having "... very low ... [T]he only significant topographic features in the area are the artificial hills created by the Kaiser slag piles ..." to the west of the current project area.

This portion of San Bernardino County is reported to have been considerably different during prehistoric times (Bissell 1993:3-4; Petrified cypress tree remains have been recovered from the nearby Puente Hills, R. Reynolds 1994, Personal Communication). Heusser (1978) postulated pines may have once covered the general area between 10,000 and 6000 B.C. These dates are synonymous with the Early Prehistoric Horizon (pre 6000 B.C.) currently accepted by Southern California archaeologists. A shift in weather conditions (i.e. warmer weather) resulted in the replacement of pines with oak woodland and, eventually, grasslands. According to Heusser (1978), the grasslands were

re-placed by sage scrub and chaparral during the Late Prehistoric Horizon (post A.D. 750).

Natural resources available to prehistoric (and historic) populations can be found within a relatively short distance of the current project area – in the San Gabriel and San Bernardino Mountains, Lylte Creek, and other associated blue-line drainages. These include the resources associated with the nearby Coastal Communities (i.e. saltwater estuaries, beach and coastal strand habitats, and the marine community). Riparian woodlands, fresh water marsh lands, grasslands, oak woodlands, additional scrub communities, and chaparral can all be identified in the general area. Studies of a basin identified south and west of the current project area yielded archaeological data addressing the presence of a fresh water marsh/estuary exploited by prehistoric populations (McKenna 1992).

CULTURE HISTORY BACKGROUND

- Prehistory -

The current project area is located in an ethnographic area associated with both the Gabrielino (*Tongva*) of the Los Angeles, San Gabriel, Rio Hondo, and Santa Ana River drainage (roughly Los Angeles and western San Bernardino and Riverside Counties) of today (McCawley 1996:23; Kroeber 1925:621; and Bean and Smith 1978:538), and the Serrano of northwestern Riverside and southwestern San Bernardino Counties. McCawley (1996:55), in his recently published volume on the Gabrielinos, ascribes the Gabrielino territory to include the current project area, although others would assign the area to Serrano or Luiseno territory – and possibly, Cahuilla. It is essentially a crossroads where all four Native American populations overlap.

McCawley asserts that the ethnographic Gabrielinos, his "first Angelinos", were not the same culture that first inhabited the area (1996:1), a premise which is gaining strength in the archaeological community.

A paper presented at the Natural Resources in the Puente Hills-Chino Hills Corridor Symposium: Implications for Land Use and Planning (McKenna (1995) presented this same argument. The Gabrielino, as currently defined, are recognized as a society identified by Late Prehistoric/Proto-historic ethnographic records and archaeological data identifying Late Prehistoric occupation of Southern California. Changes identified between the earlier periods and the Late Prehistoric Period are evident in the archaeological record and in variations seen in technologies, social/community patterns and, in some cases, population estimates.

Populations preceding the "Gabrielino," while related, can be identified as separate or variant forms of the Gabrielino culture, but originating with the Gabrielino. As such, there is little evidence to separate the Gabrielino/Tongva from their surrounding relatives (i.e. the Serrano or Luiseno), except by geographical association with the various Mission.

In this case, the term "Gabrielino" is a reference derived from the Spanish Mission Period and reflect Mission settlement associations (Mission San Gabriel de Arcangel), not prehistoric kinship, a lack of kinship, societal commonality or variation.

Early studies of the Southern California Native populations emphasized anthropological and/or ethnographic studies (see Smith and Taggart 1909; Benedict 1924; Bolton 1927; Robinson 1939; and Kroeber 1925). More recently, however, the investigations of the Gabrielino have relied on archaeological data (i.e. Drover 1980; Drover, Koerper, and Langenwalter 1983; McKenna 1985 and 1986; Hudson 1969 and 1971; Rice and Cottrell 1976; Wallace 1955; Warren 1968; Greenwood 1978; and Mason et al. 1994; etc.). Additional studies have been presented in association with the Society for California Archaeology, presenting updated information on Southern California in general.

The Native American populations utilized numerous plants and animals for food, shelter, and medicines. Citing Kroeber (1976: 649-650), they used seeds most often, followed by foliage, shoots, fruits, and berries. Mountain shrubs, ash, elder, and willow were used for shelters and tool materials (e.g. bows). Over twenty plants were used regularly for medicinal purposes. Fauna used as food sources included deer, rabbits, wood rats, squirrels, quail, and ducks. Animals specifically not used were dog, coyote, bear, tree squirrel, pigeon, dove, mud hen, eagle, buzzard, raven, lizards, frogs, and turtles (Kroeber 1976:652).

Along the coast, the people regularly exploited the wetlands and ocean resources. They used numerous styles of bows, bedrock mortars, portable mortars, pipes, chisels, metates, manos, and various forms of chipped stone tools. Prior to the establishment of the Mission system, populations tended to live in larger villages with a series of "daughter" or "satellite" sites (limited activity areas) with lesser populations. Seasonal migration was practiced for the exploitation of resources and protection from seasonal weather conditions (Scientific Resource Surveys 1979:7). Cooking was generally conducted outdoors with hearths within structures usually used for heat.

Archaeological data and correlations with ethnographic data have resulted in the determination of a chronology for Southern California prehistoric times. Data provided by Wallace (1955), Warren (1968) and later by Koerper and Drover (1983) and Mason (1984; summarized in McKenna 1986). The chronology generally accepted for South-ern California coastal sites is as follows:

<u>Early Man Horizon</u>: Pre-dating 6,000 B.C.; is characterized by the presence of large projectile points and scrapers, suggesting a reliance on hunting rather than gathering;

Milling Stone Horizon: 6,000 to 1,000 B.C.; characterized by the presence of hand stones, milling stones, choppers, and scraper planes; tools associated with seed gathering and shell fish processing with limited hunting activities; evidence of a major shift in the exploitation of natural resources;

<u>Intermediate Horizon</u>: 1,000 B.C. to A.D. 750; reflects the transitional period between the Milling Stone and the Late Prehistoric Horizons; little is known of this time period, but evidence suggests interactions with outside groups and a shift in material culture reflecting this contact;

<u>Late Prehistoric Horizon</u>: A.D. 750 to European Contact; characterized by the presence of small projectile points; use of the bow and arrow; steatite containers and trade items, asphaltum; cremations; grave goods; mortars and pestles; and bedrock mortars.

Investigations and analyses of sites in the Newport Bay/Irvine area of Orange County (Mason and Peterson 1994) have yielded significant data resulting in refinements of the Coastal Chronology. Their conclusions were based on the radiocarbon dates from 326 samples representing thirty-one archaeological sites or cultural contexts. Summarizing their results, Mason and Peterson (1994:55) found that the majority of sites were occupied during the Milling Stone (Horizon) period or the Late Prehistoric (Horizon) period "... without much overlap ...". Only four sites yielded results suggesting occupation during more than one cultural period (i.e. CA-ORA-64). In a few instances, dates suggested occupation during the Intermediate (Horizon) period. Mixtures of dates appeared in limited areas and could be directly associated with areas of agricultural activities. The frequency distribution of radiocarbon dates from the Mason and Peterson investigations were grouped in blocks of fifty year intervals and yielded a range from of dates from 200 B.P. (before present) to 9280 B.P. (dates from CA-ORA-246 indicate occupation of the Newport Bay area as early as the Paleo-Coastal period or (Early Man Horizon). Mason and Peterson's conclusions (1994:57) do not necessarily change the basic chronology, but distinguish more individualistic periods of occupation that are not necessarily evident in the analysis of an artifact assemblage. Their refined chronology is presented in Table 1.

Table 1. Refined Coastal Chronology as Defined by Mason and Peterson (1994).					
Cultural Horizons	Defined 1986	Cultural Periods	Redefined 1994	Temporal Correlations	
Paleo-Coastal	Pre-6000 B.C.	Paleo-Coastal	Pre-8000 B.P.	Pre-6000 B.C.	
		Milling Stone 1	8000 to 5800 B.P.	6000 to 3800 B.C.	
Milling Stone	6000 to 1000 B.C.	Milling Stone 2	5800 to 4650 B.P.	3800 to 2650 B.C.	
		Milling Stone 3	4650 to 3000 B.P.	2650 to 1000 B.C.	
Intermediate	1000 B.C. to A.D. 750	Intermediate	3000 to 1350 B.P.	1000 B.C. to A.D. 650	
Lata Dashistania	A.D. 750 to Euro-	Late Prehistoric 1	1350 to 650 B.P.	A.D. 650 to 1350	
Late Prehistoric	pean Contact	Late Prehistoric 2	650 to 200 B.P.	A.D. 1350 to Contact	

The Mason and Peterson chronology emphasizes that the definition of sites by artifact assemblage, as used to established earlier chronologies, is still valid. However, with the modern technology and site dating techniques, site occupations can be more definitively ascertained and such studies have resulted in determining that Milling Stone and Late Prehistoric sites are relatively discrete.

Variations appear within these two generalized periods which can be explained by temporally discrete assemblages and occupations. Future studies of sites yielding statistically valid artifact assemblages and radiocarbon samples can be conducted to further the under-standing of Native American activities in the area of Southern California and in understanding the relative lack of data for the Intermediate Horizon/ period.

- The Historic Period -

The earliest known records of European contact with Southern California Native Americans date to the mid-1500s, representing minor contact during early explorations by the Spanish. Intensive contact was not established until the 1770s, when Father Garces traversed the Mojave Desert and entered coastal Southern California through the Cajon Pass (Walker 1986). In the 1770s, the Spanish padres, under the direction of Junipero Serra, began the process of establishing a series of missions throughout Alta California, as California was then known. Noted earlier, the project area is within the boundaries of lands held by the Mission San Gabriel de Archangel.

The mission continued to hold these large tracts until the Mexican government declared its independence from Spain and issued orders for the secularization of the Missions (ca. 1824). By 1833-34, the majority of Mission lands were taken from the Catholic Church and reissued to individuals who had served as Spanish or Mexican soldiers, settlers, financiers, etc. The Mexican government hoped to initiate a pattern of settlement in Alta California by relocating populations from other Mexican settlements to recently established Alta California settlements (Hanna 1951; McWilliams 1973; Dumke 1944; and Scott 1977). Maps provided by Avina (1932); the Bureau of Land Management; and Beck and Haase (1977) illustrate the extent of the Rancho/Grant system.

In this case, the project area is outside the boundaries of any identified rancho and, therefore, following the acquisition of California by the United States, the area was mapped and opened to sale, homestead, and/or trade. Although outside the boundaries of Fontana, the area is associated with Fontana and major roadways in Fontana extend through this area. Gudde (1998:188) describes Fontana:

"Fontana. [San Bernardino Cos.]. A town was laid out here by the Semi-Tropic Land and Water Company in the "boom year" 1887, but it failed to develop. Before 1905 the Fontana Development Company bought the interests, and a new town was started by A.B. Miller, under the name of Rosena. It is uncertain whether the company took its name from a family

or from the Spanish poetical work for 'fountain.' In 1913 the name Rosena was changed to Fontana in a solemn ceremony, Judge B.F. Bledsoe presiding and Mrs. E.B. Miller, mother of the "father of Fontana," officiating.

The current project area is located within the boundaries of the William Pierce holding, which date back before ca. 1868. Pierce owned a minimum of three full sections (13, 14, and 15) and his properties were surrounded by those of A.J. Pope, R.R. Swain, and J.R. and Sarah Brandon. Pierce also owned multiple sections of land in Township 1 South, Range 5 West and likely cultivated much of this land in grapes, grasses, and citrus. Later, in 1887, the Semi-Tropic Land & Water Company incorporated and purchased the majority of land within the Lytle Creek floodplain, including the areas associated with Fontana and its surrounding properties.

Research completed at the San Bernardino County Archives showed the current project area (and surrounding acres) was owned by the Semi-Tropic Land and Water Company between 1895 and 1901 (Lot 143; 20 acres; Figure 5). For a brief period, Lot 143 was owned by William Sheldon (1896), but mortgaged to the San Francisco Savings Union. Upon forfeiture, the land became part of the Fontana Development Company holdings. Between 1901 and 1916, the land associated with Lot 143 was held by the Fontana Development Company; Fontana Orchards (1917); and Fontana Farms (1918-1927), with no improvements cited by the County Assessor. In 1915, the land for each 20 acre lot was assessed at \$500 and, by 1928, lots were subdivided for more affordable sales. [NOTE: references to Lot 885 are modern references and not consistent with the pre-1950 legal descriptions.}

Assessor data confirmed the following ownership histories:

1895	20.08 ac.	Semi-Tropic Land & Water Company	No Improvements
1896	20.08 ac.	William Sheldon	No Improvements
1897-1900	20.08 ac.	San Francisco Union Savings	No improvements
1904-1927	20.08 ac.	Fontana Development Company	No Improvements
1928	W 15.09 ac.	Gailen & Bertha Hill	Trees
1928	E 5.0 ac.	W.E. & Merle Grant	House and Trees

In 1929, Lot 143 was further subdivided and assessed values reflected the land and improvements values through 1934 (Table 2; also see Appendix F).

Between 1935 and 1946 the land ownership shifted, as did some property lines. Land was purchased and consolidated by Billie Tibbits and maintained by Crowder, Brimmer and Collins. C. la Rita Lingo also acquired 4.5 acres in the western portion of Lot 143.

After 1947, the property within the original Lot 143 consisted of twelve individual properties and the alignment for Bloomington Road. The owners included:

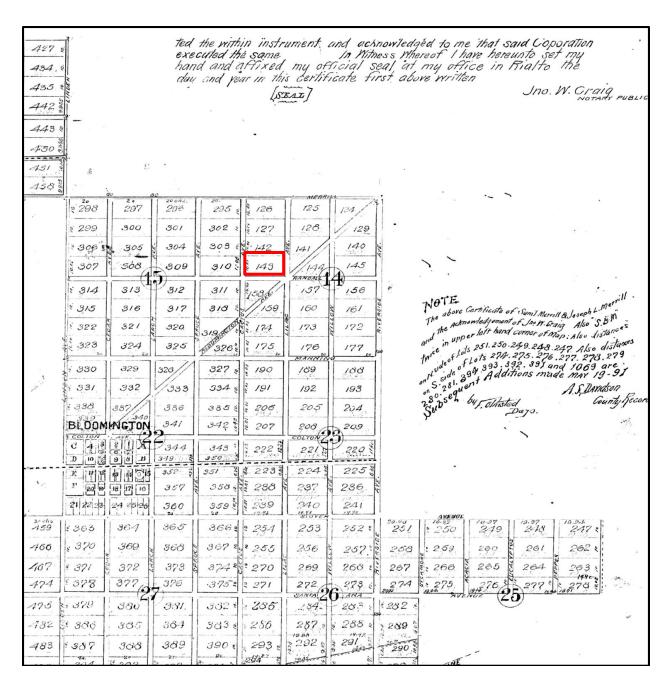


Figure 5. Historic Map of the Semi-Tropic Land & Water Company, ca. 1889.

Claudia L. Boyd	APN 37-18-225	4.55 ac.	Trees
Charlien la Rita Lingo	APN 37-18-227	4.55 ac.	Trees
Howard R. Frisbie	APN 37-18-228	.45 ac.	No Improvements
P. and V. Brimmer	APN 37-18-229	3.83 ac.	No Improvements
Billie Tibbits	APN 37-18-233		No Improvements
P. & V. Brimmer	APN 37-18-235		No Improvements
Billie Tibbits	APN 37-18-237	.67 ac.	House

P. & V. Brimmer	APN 37-18-241	2.38 ac.	House and Trees
P. & V. Brimmer	APN 37-18-245	.6 ac.	No Improvements
F. & V. Collins	APN 37-18-249		House
Effie F. Sincrauge	APN 37-18-225		House
L. & H. Conrad	APN 37-18-257		No Improvements

Table 2. Property Ownership between 1929 and 1934.					
Description	Description Size Owner 1929 Owner 1934 Improvemen				
W 1/2	9.10 ac.	W. & M. Wright	J. & G. Crowder	\$1600-\$1280 Trees	
W 1/2 of E 1/2	4.78 ac.	C.R. Noack	M.R. Mellen	\$90 Trees	
S 130' N 330' W 146' E 176"	.5 ac.	J.& M. Sultzbaugh	J.& M. Sultzbaugh	None	
S 180' E 150'	.5 ac.	L. Loehr et al.	W. Loehr & L. Russell	\$200-\$300 House	
E 176' N 200'	.67 ac.	J. & S. Sultzbaugh	J.& M. Sultzbaugh	None	
W 164' E 344' of E ½; W 4; E 180' N 330'	2.5 ac.	P.A. Brimmer	P. & V. Brimmer	\$400-\$700 House	
S 154' N 484' W 150' E 180'	.6 ac.	P.A. Brimmer	P. & V. Brimmer	None	

Table3. Property Ownership between 1935 and 1946.						
Description	Description Size Owner 1935 Owner 1946 Improvements					
W 1/2	9.10 ac.	J. & G. Crowder	C.L. Boyd	Trees		
W ½ of E ½	4.78 ac.	M.R. Mellen	Billie Tibbits	Trees		
S 130' N 330' W 146' E 176"	.5 ac.	J.& M. Sultzbaugh	Billie Tibbits	None		
S 180' E 150'	.5 ac.	L. Russell	Billie Tibbits	House		
E 176' N 200'	.67 ac.	J.& M. Sultzbaugh	Billie Tibbits	House		
W 164' E 344' of E ½; W 4; E 180' N 330'	2.5 ac.	P. & V. Brimmer	Billie Tibbits	House and Trees		
S 154' N 484' W 150' E 180'	.6 ac.	P. & V. Brimmer	P. & V. Brimmer	Trees		
SE cor N182' th W 142' th S 32' th W 8' th S 150' th E 150' to POB		R. &. C. Parmenter (poss. Carpenter)	F. & V. Collins	House		
Parcel 3	.005 ac	Salt Lake RR	San Bernardino Co.	Bloomington Road		
N 326' W 1/2	4.55		C. la Rita Lingo	Trees		

As listed above, by 1950, there were a minimum of four residences within Lot 143 and a number of the individual properties were planted in trees (likely citrus), although there were also some vacant, unimproved properties. In assessing the ca. 1935-1946 land

ownership with the current Assessor Parcel Map, it appears the current project area involves those properties associated with J. & G. Crowder (to la Rita Lingo) and Mellen (to Tibbits). Each property was covered with trees, but no residences were noted. It was not until after 1950 that structures appeared within the area (north side of Randall Avenue, east of Cherry Avenue).

A review of historic maps and aerial photographs showed that, in 1938, the entire project area was cultivated in trees. There were no structures (aerial). In 1948, the western lot (Crowder) was all trees and the eastern portion of the project area reflected two structures along Randall Avenue and two to the rear (Mellen property). By 1959, the aerial photographs showed seven residences along Randall Avenue and two to the rear of the easternmost residence, as mapped in ca. 1955 and 1975. By 1994, only five structures were identified and, by 2005, all were demolished and the properties were used, in part for commercial truck parking and maintenance.

Based on this data, McKenna et al. has concluded the project area was well developed in trees in the 1940s, but structures did not appear until the mid-1950s. The tree improvements date as early as 1929, but were also replanted at least once. All of the structural improvements (residences) post-dated 1950, but were established by 1955. All were removed by 2005, with some having been removed between 1966 and 1994.

METHODOLOGY

The methodology for a Phase I cultural resources investigation is designed to provide basic information on the locations and types of resources within a defined project area. In the case of the current project area, the basic tasks were completed to compile the necessary information to address the cultural resources in the area. This approach included the following:

- Task 1: Archaeological Records Check: A standard archaeological records check was completed through the California State University, Fullerton, South Central Coastal Information Center, Fullerton, California (Appendix B). The CSUF-ACCIC provides information on previously surveyed properties, site records, some historic maps, and copies of all pertinent reports.
- Task 2: Native American Consultation: McKenna et al. contacted the Native American Heritage Commission in Sacramento and acquired the most current listing for Native American representatives within San Bernardino County. Letters were sent to all listed individuals and McKenna et al. personally contacted Anthony Morales of the Gabrielino/Tongva to inquire into sensitivity for the area. All responses have been attached in Appendix C of this report.

- Task 3. <u>Paleontological Overview</u>: the paleontological overview was drawn from research materials provided by Dr. S. McLeod of the Natural History Museum of Los Angeles County (Appendix D).
- Task 4: Historic Research: Historic Research: Historic research was conducted to determine the land-use history of the properties in question. This research was completed to provide preliminary data for the identification of any historic resources which might be encountered during the field studies. Research was conducted through the San Bernardino County Hall of Records; San Bernardino County Assessor's Office; San Bernardino County Archives; the Bureau of Land Management General Land Office records; the UCR Historic Map Library; and local historical society records; general history volumes; and information from the McKenna et al. in-house library and files. Supplemental research data is provided in Appendix E.
- Task 5. Field Investigations: The field survey was completed on November 14, 2015, by Jeanette A. McKenna, MA/RPA/HonDL, Principal Investigator for McKenna et al. In this case, the property was identified by street frontage landmarks and surveyed by traversing the property on north/south transects with an average width of 15 meters. The property was surveyed from east to west and included the frontages along Cherry Avenue and Randall Avenue. The field survey was supplemented by a photographic record (Appendix E) and field notes (on file, McKenna et al.).
- Task 6. <u>Analysis of Data Compiled</u>: All data compiled during the course of these investigations were used to ascertain the level of sensitivity for the project area and to develop a program for the studies needed with respect to identified sites (prehistoric or historic), if identified.
- Task 7: <u>Preparation of a Technical Report</u>: This technical report has been prepared in a format recommended by the Office of Historic Preservation, Sacramento, and the CSUF-SCCIC.

PREVIOUS RESEARCH

A standard archaeological record search was conducted at the California State University, Fullerton, South Central Coastal Information Center in Fullerton, California. This research was completed on November 17, 2015 (see Appendix B). This search included a review of all projects and recorded historic and prehistoric archaeological sites within a one mile radius of the project area. In addition, historic maps and listings for the National Register of Historic Places (NRHP), the California Points of Historical Interest (PHI), the listing of California Historical Landmarks (CHL), the California Register of Historic Resources In-

ventory (HRI) have been checked for the referenced project. The following is a discussion of the findings for the project area.

This research confirmed the current project area was **NOT** previously surveyed for cultural resources, but included in one overview study (Owen 1995). A minimum of thirty-five projects (35) were identified within the immediate area (Table 4). As a result of these studies, a minimum of fifteen (15) resources and four (4) isolated artifacts were recorded (Table 5). None of these resources is within the current project area.

As identified, the four isolated finds are prehistoric artifacts indicative of the Millingtone Period (metates, manos, etc.). Six resources are historic road alignments; two are rail-road alignments; five are single family residences; one is a commercial complex (Sinclair Commercial Block); and one is an educational institution (U.S. Rabbit Experimental Station). Of these, the Sinclair Commercial Block is a California Point of Historical Interest (SBR-101) and the U.S. Rabbit Experimental Station is a California Historical Landmark (CHL-950).

Based on the data presented above, the current project area is considered to have a LOW to MODERATE level of sensitivity to yield evidence of prehistoric occupation or use. The area is MODERATELY sensitive for the presence of historic archaeological resources, but no built environments are anticipated, as all structures have been demolished. There is no evidence to suggest the presence of historical landscapes and/or ethnic properties.

With respect to paleontological resources, the project area is located on an alluvial fan consisting of deep deposits of recent alluvium – in some areas estimated to be hundreds of feet deep. McLeod (2015) concluded the project area is not sensitive for paleontological resources, but extremely deep excavations impacting the older alluvium may yield such resources. No monitoring was recommended.

RESULTS OF THE INVESTIGATIONS

At the time of the surface survey of the TEC Equipment Yard project area, McKenna et al. found the property to be easily accessed and without any standing structures. Scarring on the surface of the eastern portion of the property was indicative of the modern commercial uses of the property (truck parking and maintenance) and some scant evidence of the residential locations. Overall, however, the property was clear of any significant evidence of the late historic/early modern presence of residential properties. There was no evidence of the early orchard developments and no indications of any buried deposits.

The property was surveyed with north/south transects, working east to west across the property. The surface was scattered with gravel, coarse sandy soils, and a thin grass

Table 4. Cultural Resources Studies Completed within One Mile of the Project Area.

NADB	Citation	Description	Resources
10600145	Wilke and Hammond 1973	La Loma-Mira Loma	Yes
10600644	Leonard 1978	Fontana Interceptor	
10601072	Anicic 1981	Mining Prospects	Yes
10602502	Swope 1992	5 Acres near Fontana	
10603175	McKenna et al. 1997	Tract 15677	
10603591	Owen 1995	San Sevaine Redev.	
10603601	Brechbiel 1998	Cell Tower Site	
10603603	Love 1998	Pipeline Installation	
10603604	Stone 1997	Wilkins Ranch	
10603686	Hale 1997	Watershed Project	
10604141	Dahdul 2002	Recycle Pipeline	
10604176	Cotterman et al. 2003	SR-66 Widening	
10604244	McKenna 2004	Cell Tower Site	
10604260	McKenna 2003	FUSD #28 Site	
10604264	McKenna 2004	Cell Tower Site	
10604639	McKenna 2004	Cell Tower Site	
10604869	Bonner and Aislin-Kay 2005	Cell Tower Site	
10605062	Hoover 2005	Records Search	
10605171	Wetherbee et al. 2006	Airport Fuel Farm	
10605459	Bonner and Aislin-Kay 2006	Cell Tower Site	
10605498	Hammond 2003	SR-66 Relinquish.	
10605911	EDR 2007	Environ. Risk Assess.	
10606715	Moffitt and Moffitt 2010	SCE Line Inspections	
10606721	Bonner and Williams 2010	Cell Tower Site	
10606787	Tang et al. 2008	Groundwater Basin	
10606918	Mason et al. 2010	S.B. Avenue Improve.	Yes
10606979	Bonner and Williams 2011	Cell Tower Site	
10606980	Wlodarski 2011	Cell Tower Site	
10607084	Tang 2010	Train Control Project	
10607127	Puckett 2012	15036 Ceres Avenue	
10607159	Billat 2012	Cell Tower Site	
10607401	Tang et al. 2013	Flood Control Study	
10607829	Greenberg 2014	Ca. Steel Way	
10607833	Alexandrowicz & Alexandrowicz 2014	Tract 1893	
10607853	Fulton and Tibbett 2014	Cell Tower Site	

Table 5. Resources Identified within One Mile of the Project Area.			
Primary No.	Citation	Description	Status
36-006847	DeCarlo & Mengers 2014; Potter 2010; Tibbet 2010; Harper 2008; Robinson 2000; Horne & Inoway 1998; Tang 1997; Smith 1995; McKenna n.d.; Rom- ani et al. 1990; Schultz n.d.; Donovan & Horton 1943	Burlington Northern Santa Fe Railway/Old Kite Route, San Bernardino County, CA	
36-010330	Paul 2012; Tibbet 2010; Harper 2008; Goodwin 2002; Ashkar 1999;	Southern Pacific Railroad	
36-013921	Cotterman 2007	8396 Cherry Avenue	
36-015285	Hata 1982; Anicic 1982;	Sinclair Commercial Block	CPHI-101
36-015289	Arbuckle 1984; Anicic 1982; Cadwell 1955; OHP 1990	U.S. Rabbit Experimental Station	CHL-950
36-021695	Cotterman 2007	8566 Cherry Avenue	
36-021696	Cotterman 2007	8657 Cherry Avenue	
36-023214	Cotterman 2010	14586 San Bernardino Ave.	
36-023215	Cotterman 2010	15112 San Bernardino Ave.	
36-024088	Stanton 2011	Live Oak Avenue	
36-024620	Stanton 2011	Almeria Avenue	
36-024621	Stanton 2011	Sultana Road	
36-024622	Lev-Tov 2011	Redwood Avenue	
36-024623	Stanton 2011	Lime Avenue	
36-024624	Statistical Research 2011	Historic Road Alignment	
36-060215	Schroth 1981	Schist Metate	
36-060216	Schroth 1981	Two Manos (Unifacial - & Bifacial	
36-060217	Schroth 1981	Unifacial Mano; Flake; Schist Metate	
36-060221	Schroth 1981	Schist Metate	

cover. There are also small trees along the northern boundary. The southern and western boundaries were identified by the established streets and modern wood rail fencing. A cinderblock wall bounds the property to the north and a chain link fence bounds the eastern boundary. Properties to the north and east are developed with residences and commercial building, respectively. A driveway is evident along the curbing on Randall Avenue, but associated with the modern uses of the property.

The paleontological overview for this area confirmed the presence of sediments originating from the Lytle Creek area and unlikely to yield evidence of fossil specimens. These deposits overlay older Quaternary deposits (fossil bearing), but at considerable depth. The older alluvium will not be impacted by the proposed project and, therefore, not paleontological monitoring is recommended.

No evidence of prehistoric archaeological resources was identified within the project area and is not expected to be present in a buried context. However, there is always a potential for buried prehistoric resources and, therefore, McKenna et al. is recommending an archaeological consultant be on-call, should any resources be uncovered during site preparation activities.

The potential for historic archaeological resources is also considered to be very low. Onsite archaeological monitoring is not recommended at this time, but, as noted above, the on-call archaeological consultant should be available to assess any resources that may be uncovered.

CONCLUSIONS AND RECOMMENDATIONS

No paleontological resources or prehistoric archaeological resources were identified during the recent investigations. Therefore, the area is considered to have a low potential for the identification of such resources and no further studies are recommended at this time. If, however, evidence is found during site preparation, the proponent should have an archaeological on-call to address any resources that may be uncovered.

No evidence of historic archaeological resources was identified during the current study. However, there is documentation to confirm prior improvements (residential complexes and orchard development) within the project area. These areas are only slightly sensitive for buried resources and McKenna et al. is not recommending archaeological monitoring. If, however, evidence is found during site preparation, the proponent should have an archaeological on-call to address any resources that may be uncovered.

McKenna et al. considers the project area clear of significant cultural resources and no further studies are recommended.

If, at any time, evidence of human remains are identified, the County Coroner and Native American Heritage Commission must be notified and, if declared prehistoric in origin, the Most Likely Descendant (MLD) must be permitted to consult with respect to the disposition of the remains. Decisions regarding human remains will be made in consultation between the property owner, Lead Agency, Coroner, MLD, and consulting archaeologist. Any costs incurred as a result of the identification of human remains will be the responsibility of the project proponent.

CERTIFICATION

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.

SIGNED: Jeanette a. McKenna DATE: Jan. 19. 2016

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Nelson, Leonard N.

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Newmark, Maurice H. and Marco R. Newmark

1930 <u>Sixty Years in Southern California 1853-1913.</u> Houghton Mifflin Company, New York.

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Owen, Shelley

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2010 Primary Record: 36-006847. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Puckett, Heather R.

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Schroth, Adella

- 1981 Primary Record: 36-060215. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 1981 Primary Record: 36-060216. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 1981 Primary Record: 36-060217. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 1981 Primary Record: 36-060221. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Schroth, Adella and Carol Demcak

1981 Primary Record: 36-001632. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Schultz, Adolph

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- 2011 Primary Record: 36-024620. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 2011 Primary Record: 36-024621. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 2011 Primary Record: 36-024623. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

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Tang, Bai "Tom"

- 1997 Letter Report: Cultural Setting: CA-SBR-6847H. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 2010 Preliminary Historical/Archaeological Resources Study, San Bernardino Line Positive Train Control Project, Southern California Regional Rail Authority, Counties of Los Angeles and San Bernardino. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

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2014 Historical/Archaeological Resources Survey Report: MIG/Hogle-Ireland Fontana Industrial Development Program, City of Fontana, San Bernardino County, California. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Tang, Bai "Tom", Terri Jacquemain, and Daniel Ballester

- 2013 Historical/Archaeological Resources Survey Report: Vulcan Conservation and Flood Control Project, in and near the City of Fontana, San Bernardino County, California. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 2014 Historical/Archaeological Resources Survey Report: Goodman Logistics Center Project, City of Fontana, San Bernardino County, California. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Tibbett, Casey

- 2010 Primary Record: 36-006847. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.
- 2010 Primary Record: 36-010330. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

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Wetherbee, Matthew, Bai Tom Tang, Michael Hogan, John Eddy, and Daniel Ballester 2006 Historical/Archaeological Resources Survey Report – San Bernardino International Airport Future Fuel Farm Project, City of San Bernardino, San Bernardino County, California. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

White, Raymond C.

1963 "Luiseno Social Organization." *University of California Publications in American Archaeology and Ethnology* 48 (2): 91-194.

Wilke, Philip J. and Stephen Hammond

1973 La Loma-Mira Loma Transmission Line: Expected Impact on Archaeological Values. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

Wlodarski, Robert J.

2011 AT&T Wireless Telecommunications Site LA8020 (Fontana Relocation) Located at 14560 Washington Drive, Fontana, California 92335. On file, California State University, Fullerton, South Central Coastal Information Center, Fullerton, California.

APPENDIX A:

Professional Qualifications

JEANETTE A. McKENNA

Owner and Principal Investigator McKenna et al., Whittier CA

Ms. McKenna specializes in the discipline of Cultural Resource Management: prehistoric archaeology, historic archaeology, historic architecture, and history. She holds a Master's Degree in Anthropology/Archaeology and was recently awarded an Honorary Doctorate of Letters (HonDL) by the International Biographical Centre of Cambridge, England. She is a past member of the Board of Directors for the Society of Professional Archaeologists (SOPA 1993-97) and was certified by the Society to conduct both prehistoric and historic archaeological studies. Ms. McKenna is also recognized by the California Office of Historic Preservation as qualified to complete historic architectural studies. Ms. McKenna was on the Board of Directors for SOPA when the Society established the Registry of Professional Archaeologists (RPA) and has been a Registered Professional Archaeologist since 1998. Ms. McKenna has over 39 years of professional experience as an archaeologist/cultural resource manager and has participated on over 1700 projects of various sizes and complexities. The majority of her work has been conducted as a Field Director, Project Manager, and/or Principal Investigator throughout California and the Greater Southwest.

TECHNICAL CAPABILITIES

- Vast experience in the greater Southwest, Great Basin, and Southern California regions. Familiar with the full range of cultural resource investigations and has completed projects within the public and private sectors, including environmental management firms, planning and engineering firms, and State and federal agencies.
- Active in the discipline of Cultural Resource Management since 1976; over 39 years of professional experience in Southern California, Arizona, and Nevada.
- Particular interest in the desert regions of California and Arizona, with specializations in the Protohistoric and Historic Contact Periods.
- Considerable experience in dealing with prehistoric cultural remains and working directly with Native American groups in archaeological training programs (Arizona State University; the Southern California Indian Center, Garden Grove).

EDUCATION AND AFFILIATIONS

B.A., Anthropology, 1977, CSU Fullerton M.A., Anthropology, 1982, CSU Fullerton HonDL, 2015, Int. Biog. Centre, Cambridge Lambda Alpha Lambda Honors Society Post Graduate Studies, Arizona St. Univ., 1982-85 Post Graduate Studies, UC Riverside, 1991-92 Certification Program: CEQA, Land Use and Environmental Planning, UC Riverside, 1997-98 Society of Professional Archaeologists (SOPA) Certification: Field/ Prehistoric Archaeology and Historical Archaeology (1984 to Present) Registry of Professional Archaeologists (RPA) Board of Directors, Society of Professional Archaeologists 1993-1997 (American Society of Conservation Archaeologists Representative) BLM California Permit (renewable) BLM Arizona State Permit (renewable) Riverside County Registration No. 161 Arizona State Antiquities Permit (renewable) Curation, San Bernardino Co. Museum Curation, Arizona State University

SELECTED PROJECT EXPERIENCE

- Historic Architectural Studies for Renovation and Restoration, the Greek Theatre, Los Angeles CA
- Evaluation of Cultural Resources: Burbank and West Hollywood Redevelopment Project Areas, Los Angeles County, CA
- Historic Property Survey for the City of Whittier, Los Angeles County, CA
- Archaeological Investigations and Resource Evaluations for the Proposed Cajon Pipeline, San Bernardino and Los Angeles Counties, CA
- Archaeological Class I Investigations, Proposed Mojave Pipeline, San Bernardino County, CA
- Cultural Resources Investigations (Phases I, II, III, and Mitigation Monitoring) for the RIX/SARI Projects, Santa Ana Watershed Project Authority (SAWPA), San Bernardino and Riverside Counties, CA
- Phase I, II, and III Archaeological Investigations for the County Sanitation Districts of Los Angeles County, Puente Hills Landfill Solid Waste Management Facility Expansion Project, Whittier, CA
- Archaeological Mitigation Program, Phoenix Indian School Track Site Project. Arizona State University Office of Cultural Resource Management and the Bureau of Indian Affairs, Phoenix, AZ
- Archaeological and Testing Program for the Hidden Valley Golf Course and Van Buren Golf Course Properties, Riverside County, CA
- Cultural Resources Overview Studies for the Annexation of Unincorporated County Lands to the City of Ontario, CA
- Historic Property Survey Reports: Warner Bros.
 Main Lot Ranch Lot Properties, Burbank, CA
- Historic Archaeological Investigations for L.A. County Sheriff's Facility, Lancaster, CA.

APPENDIX B:

Archaeological Records Search

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#15751 (#17	#15751 (#1770) IEC EQUIP. YAKD, FONTANA	NO.	NA.	i	A 60011 - 41 - 42	
Report No.	Other IDs	Year	Author(s)	Title	Amiliation	Resources
SB-00145	NADB-R - 1060145; Voided - 73-3.2	1973	WILKE, PHILIP J. and STEPHEN HAMMOND	LA LOMA - MIRA LOMA TRANSMISSION LINE: EXPECTED IMPACT ON ARCHAEOLOGICAL VALUES	ARCHAEOLOGICAL RESEARCH UNIT, UCR	36-000144, 36-000714, 36-000715, 36-000716, 36-000736, 36-001573, 36-001574
SB-00644	NADB-R - 1060644; Voided - 78-5.4	1978	LEONARD III, N. NELSON	ARCHAEOLOGICAL EVALUATION OF THE PROPOSED FONTANA INTERCEPTOR	SAN BERNARDINO COUNTY MUSEUM ASSOCIATION	
SB-01072	NADB-R - 1061072; Voided - 81-0.9	1981	ANICIC, JR., JOHN CHARLES	"DECLEZ RANCH": FELICE, PAGLIUSO WINERY/CHAPEL SITE	CROSSROADS OF HISTORY 2, FONTANA HISTORICAL SOCIETY, FONTANA	36-004584
SB-01249	NADB-R - 1061249; Voided - 82-3.4(1)	1982	DROVER, CHRISTOPHER E.	AN ARCHAEOLOGICAL ASSESSMENT OF THE PROPOSED MINING PROSPECTS OF THE THREE PAIUTE COMPANY, PAIUTE RANGE; LANFAIR VALLEY, SAN BERNARDINO COUNTY, CALIFORNIA		36-001684, 36-001685
SB-02499	NADB-R - 1062499; Voided - 92-1.9	1992	MCKENNA, JEANETTE A.	DETERMINATION OF ELIGIBILITY REPORT: CA-SBR-6302(H); A MILITARY CAMP LOCATED NORTH OF LUDLOW, SAN BERNARDINO COUNTY, CALIFORNIA	MCKENNA ET AL.	
SB-02502	NADB-R - 1062502; Voided - 92-2.3	1992	SWOPE, KAREN K.	CULTURAL RESOURCES SURVEY OF A FIVE-ACRE PARCEL NEAR FONTANA, SAN BERNARDINO COUNTY, CALIFORNIA	RESEARCH ASSOCIATES	
SB-03043	NADB-R - 1063043	1995	LOVE, BRUCE and BAI TOM TANG	IDENTIFICATION AND EVALUATION OF HISTORIC PROPERTIES: PLEUSS-STAUFER LIMESTONE QUARRY SITE NEAR AMBOY, SAN BERNARDINO COUNTY, CA	CRM TECH	36-008089, 36-008090
SB-03175	NADB-R - 1063175	1997	MCKENNA, JEANETTE A., RICHARD S. SHEPARD, and PAUL SHATTUCK	A PHASE I CULTURAL RESOURCES INVESTIGATION OF TENTATIVE TRACT 15677 IN THE CITY OF FONTANA, SAN BERNARDINO COUNTY, CA. 23PP	MCKENNA ET AL	
SB-03591	NADB-R - 1063591	1995	OWEN, SHELLEY	CULTURAL RESOURCE RECORD SEARCH AND MANAGEMENT PLAN FOR THE SAN SEVAINE REDEVELOPMENT PROJECT ARE, SAN BERNARDINO COUNTY, CA. 63PP	EIP ASSOCIATES	
SB-03601	NADB-R - 1063601	1998	BRECHBIEL, BRANT	CULTURAL RESOURCE RECORD SEARCH AND LITERATURE REVIEW FOR A PBMS TELECOMMUNICATIONS FACILITY: CM 194-01, CITY OF FONTANA, CA. 4PP	CHAMBERS GROUP, INC	

eport List	15751 (#1770) TEC EQUIP. YARD, FONTANA
Rep	#1575

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
SB-03603	NADB-R - 1063603	1998	LOVE, BRUCE	INSTALLATION OF WATER PIPES ALONG I-10 BETWEEN COLTON AND FONTANA. 10PP	CRM TECH	
SB-03604	NADB-R - 1063604	1997	Stone, Mitch	Historic Resource EvaluationWilkins Ranch near Fontana, San Bernardino County, CA. 13PP	San Buenaventura Research Associates	
SB-03686	NADB-R - 1063686	1997	1997 HALE, ALICE M.	CULTURAL RESOURCE ASSESSMENT- SANTA ANA WATERSHED PROJECT AUTHORITY, CHINO BASIN DESALINATION PROGRAM: WATER PIPELINES, WELLS & RESERVOIR. 26PP	GREENWOOD AND ASSOCIATES	
SB-04028	NADB-R - 1064028	1998	URBAS, ANDREA	ADAPTIVE USE REPORT: THE OASIS/RABBIT SPRINGS RANCH HISTORIC BUILDINGS, RANCHO LUCERNE VALLEY DEVELOPMENT, LUCERNE VALLEY, SAN BERNARDINO COUNTY, CA. 48PP		
SB-04141	NADB-R - 1064141	2002	БАНБИГ, МІКІАМ	IDENTIFICATION & EVALUATION OF HISTORICAL PROPERTIES: WHITTRAM AVE RECYCLED WATER PIPELINE IN AND NEAR THE CITY OF RANCHO CUCAMONGA, SAN BERNARDINO COUNTY, CA. 21PP	CRM TECH	
SB-04176	NADB-R - 1064176	2003	COTTERMAN, CARY D., EVELYN N. CHANDLER, and ROGER D. MASON	CULTURAL RESOURCES INVESTIGATION OF STATE ROUTE 66 (FOOTHILL BLVD) WIDENING PROJECT, PHASE II, CITY OF FONTANA, SAN BERNARDINO COUNTY, CA. 72PP	CHAMBERS GROUP, INC	
SB-04244	NADB-R - 1064244	2004	MCKENNA, JEANETTE A.	CA 8525 (SNOWBALL), FONTANA. 10PP	MCKENNA ET AL	
SB-04260	NADB-R - 1064260	2003	MCKENNA, JEANETTE A.	A PHASE I CULTURAL RESOURCES INVESTIGATION OF THE FONTANA UNIFIED SCHOOL DISTRICT ELEMENTARY SCHOOL #28 (8.47 AC), IN THE CITY OF RIALTO, SAN BERNARDINO COUNTY, CA. 37PP	MCKENNA ET AL	
SB-04264	NADB-R - 1064264	2004	MCKENNA, JEANETTE A.	CA-506X, 508X & 509X (SPEEDWAY), 9300 CHERRY AVE, FONTANA, CA. 20PP	MCKENNA ET AL	
SB-04539	NADB-R - 1064539	2004	MCKENNA, JEANETTE A.	CA 8525B (EXCISE). 10PP	MCKENNA ET AL	

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	rtion Resources		L&L Environmental, Inc			Tech	ECORP Consulting 36-023214, 36-023215		Tetra Tech, Inc.
	Affiliation					CRM Tech	ECOR	-	Tetra
	Title	Cultural Resource Records Search and Site Visit Results for Cingular Telecommunications Facility Candidate LSANCA8114B (First Choice Self Storage), 14750 Foothill Boulevard, Fontana, San Bernardino County, California.	An Archaeological Records Search and Survey Report: APN's 1110-331-005 to -12 and -22; 1110-161-021 to -023 and 110-331- 003, Tracts 16526, 16604 & 17010, +/- 58- acre Property, City of Fontana, San Bernardino County, California.	HISTORICAL/ARCHAEOLOGICAL RESOURCES SURVEY REPORT SAN BERNARDINO INTERNATIONAL AIRPORT FUTURE FUEL FARM PROJECT CITY OF SAN BERNARDINO SAN BERNARDINO COUNTY, CALIFORNIA	Historical Resources Compliance Report for Relinquishment of State Route 66 (Foothill Boulevard), City of Fontana, San Bernardino County, California.	Historical/Archaeological Resources Survey Report: Chino Groundwater Basin Dry-Year Yield Program Expansion, Los Angeles, Riverside and San Bernardino Counties, California.	Archaeological Survey Report for the San Bernardino Avenue Street Improvements Project (T01592) Vicinity of Fontana San Bernardino County, California	Preliminary Historical/Archaeological Resources Study, San Bernardino Line Positive Train Control Project, Southern California Regional Rail Authority, Counties of Los Angeles and San Bernardino.	Ceres, 15036 Ceres Avenue, Fontana,
NA	Author(s)	Bonner, Wayne H. and Marnie Alslin-Kay	Hoover, Anna M.	WETHERBEE, MATTHEW, TANG, BAI, HOGAN, MICHAEL, EDDY, JOHN, and J. BALLESTER, DANIEL	Hammond, Christie	Tang, Bai "Tom", Deirdre Encamacion, and Daniel Ballester	Mason, Roger, Cotterman, Cary, and Hatheway, Roger	Tang, Bai "Tom"	Puckett, Heather R.
, FONTA	Year	2005	2005	2006	2003	2008	2010	2010	2012
#15751 (#1770) TEC EQUIP. YARD, FONTANA	Other IDs	NADB-R - 1064869	NADB-R - 1065062	NADB-R - 1065171	NADB-R - 1065498	NADB-R - 1066787		NADB-R - 1067084	NADB-R - 1067127
#15751 (#17	Report No.	SB-04869	SB-05062	SB-05171	SB-05498	SB-06787	SB-06918	SB-07084	SB-07127

Report List #15751 (#1770) TEC EQUIP. YARD, FONTANA

11#) 16/61#	#13/31 (#1770) 1EC ECCIF. TAND, FON LANA	C, ron A				
Report No.	Other IDs	Year	Year Author(s)	Title	Affiliation	Resources
SB-07401	SB-07401 NADB-R - 1067401	2013	2013 Tang, Bai "Tom", Deirdre Encamacion, Terri Jacquemain, and Daniel Ballester	Historical/Archaeological Resources Survey Report: Vulcan Conservation and Flood Control Project, in and near the City of Fontana, San Bernardino County, California.	CRM Tech	
SB-07829	NADB-R - 1067829		2014 Greenberg, Gregory P.	Cultural Resource Survey: California Steel/ESO320, 1 California Steel Way, Fontana, San Bernardino County, California 92335.	EBI Consulting	
SB-07833	NADB-R - 1067833	2014	Alexandrowicz, John Stephen and John Wesley Alexandrowicz	An Historical Resources Identification Investigation of Tentative Tract No. 1893, APN 0231-092-01 at 14886 Merrill Avenue, City of Fontana, San Bernardino County, California 92335.	ACS	
SB-07853	NADB-R - 1067853	2014	Fulton, Phil and Casey Tibbett	Cultural Resource Assessment Class III Inventory: Verizon Wireless Services Elma Facility, City of Ontario, County of San Bernardino, California.	LSA	

APPENDIX C:

Native American Consultation

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA Reg. Professional Archaeologist Owner and Principal Investigator

SACRED LANDS FILE & NATIVE AMERICAN CONTACTS LIST REQUEST

NATIVE AMERICAN HERITAGE COMMISSION
1550 Harbor Blvd., Suite 100
West Sacramento, California 95691
(916) 373-3710 (916) 373-5471 FAX or (916) 657-5390 FAX
nahc@pacbell.net

Information Below is Required for a Sacred Lands File Search

Project: **TEC Equipment Yard Development**

County: San Bernardino

USGS Quadrangle: Fontana (rev. 1980)

Township: **1S** Range: **6W** Section(s): **14**

Company/Firm/Agency: McKenna et al.

Contact Person: Jeanette A. McKenna Street Address: 6008 Friends Avenue

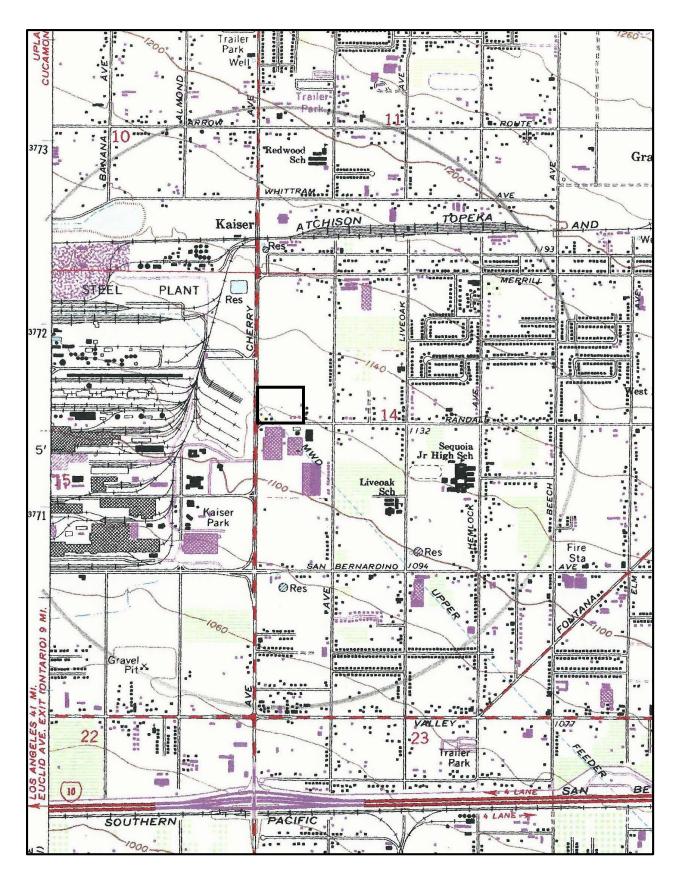
City: **Whittier, CA** Zip: **90601-3724**

Phone: (562) 696-3852

FAX: (562) 696-3852

Email: jeanette.mckennaetal@gmail.com

Project Description: Commercial Development on a Vacant Lot



TEC Equipment USGS Fontana Quad (rev.1980) T1S; R6W; Section 14

STATE OF CALIFORNIA

Edmund G. Brown, Jr., Governor

NATIVE AMERICAN HERITAGE COMMISSION

1550 Harbor Blvd., ROOM 100 West SACRAMENTO, CA 95691 (916) 373-3710 Fax (916) 373-5471



July 15, 2015

Jeanette A. McKenna McKenna et al. 6008 Friends Avenue Whittier, CA 90601-3724

Sent by Fax: (562) 696-3852

Number of Pages: 2

Re: Ridge Development Company, San Bernardino County.

Dear Ms. McKenna,

A record search of the sacred land file has failed to indicate the presence of Native American cultural resources in the immediate project area. The absence of specific site information in the sacred lands file does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Enclosed is a list of Native Americans individuals/organizations who may have knowledge of cultural resources in the project area. The Commission makes no recommendation or preference of a single individual, or group over another. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated, if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe or group. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from any of these individuals or groups, please notify me. With your assistance we are able to assure that our lists contain current information. If you have any questions or need additional information, please contact me at (916) 373-3712.

Sincerely.

Katy Sanchez

Katy Janeliez

Associate Government Program Analyst

Native American Contact List San Bernardino County July 15, 2015

Gabrieleno/Tongva San Gabriel Band of Mission Indian Anthony Morales, Chairperson P.O. Box 693 Gabrielino Tongva San Gabriel CA 91778 GTTribalcouncil@aol.com (626) 483-3564 Cell

(626) 286-1262 Fax

Gabrielino /Tongva Nation Sandonne Goad, Chairperson 106 1/2 Judge John Aiso St. Gabrielino Tongva Los Angeles , CA 90012 sgoad@gabrielino-tongva.com , (951) 807-0479

Gabrieleno Band of Mission Indians - Kizh Nation Andrew Salas, Chairperson P.O. Box 393 Gabrielino Covina , CA 91723 gabrielenoindians@yahoo. (626) 926-4131

Gabrielino /Tongva Nation Sam Dunlap, Cultural Resources Director P.O. Box 86908 Gabrielino Tongva Los Angeles , CA 90086 samdunlap@earthlink.net (909) 262-9351

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

Distribution of this list does not relieve any person of the 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 is only applicable for contacting locative Americans with regard to cultural resources for the proposed Ridge Development Company, San Bernardino County.

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva San Gabriel Band of Mission Indians Attn: Anthony Morales, Chairperson P.O. Box 693 San Gabriel, California 91778

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Morales:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

The archaeological records search confirmed this property was not previously surveyed, but 40 studies have been completed in the general area. No resources were identified in or immediately adjacent to the property, but 21 resources (mainly historic) have been identified within one mile +/-.

Please review your files and inform me of any concerns, comments, or issues you may want addressed in the technical report. I look forward to hearing from you and appreciate your participation in the identification and protection of our nonrenewable cultural resources.

Sincerely,

Jeanette A. McKenna, Principal McKenna et al., Whittier, CA

Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Nation Attn: Sandonne Goad, Chairperson 106 ½ Judge John Aiso Street Los Angeles, California 90012

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Goad:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Indians of California Tribal Council Attn: Robert Dorame, Tribal Chair/Cultural Resources P.O. Box 490 Bellflower, California 90707

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Dorame:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Tribe Attn: Bernie Acuna, Co-Chairperson 1999 Avenue of the Stars. Suite 1100 Los Angeles, California 90067

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Acuna:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Tribe Attn: Linda Candelaria, Co-Chairperson 1999 Avenue of the Stars. Suite 1100 Los Angeles, California 90067

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Candelaria:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino Band of Mission Indians – Kizi Nation Attn: Andrew Salas, Chairperson P.O. Box 393 Covina, California 91723

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Salas:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Tribe Attn: Conrad Acuna 1999 Avenue of the Stars. Suite 1100 Los Angeles, California 90067

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Acuna:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Gabrielino/Tongva Nation Attn: Sam Dunlap, Cultural Resources Director P.O. Box 86908 Los Angeles, California 90086

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Dunlap:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Morongo Band of Mission Indians Attn: Denisa Torres, Cultural Resources Manager 12700 Pumarra Road Banning, California 92220

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Torres:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Morongo Band of Mission Indians Attn: Robert Martin, Chairperson 12700 Pumarra Road Banning, California 92220

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Martin:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Morongo Band of Mission Indians Attn: Ernest H. Siva, Tribal Elder 9570 Mias Canvon Road Banning, California 92220

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Siva:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

San Manuel Band of Mission Indians Attn: Lynn Valbuena, Chairwoman 26569 Community Center Drive Highland, California 92346

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Valbuena:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

San Manuel Band of Mission Indians Attn: Daniel McCarthy, Director, CRM Dept. 26569 Community Center Drive Highland, California 92346

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. McCarthy:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Sincerely,

Jeanette A. McKenna, Principal

Jeanette a. McKenna



Jeanette McKenna < jeanette.mckennaetal@gmail.com>

TEC Equipment Yard Development, Fontana scoping response

1 message

Daniel McCarthy Carthy@sanmanuel-nsn.gov>
To: "jeanette.mckennaetal@gmail.com" <jeanette.mckennaetal@gmail.com>

Tue, Dec 15, 2015 at 3:32 PM

Hi Jeanette.

We received your scoping request, dated December 3, 2015, regarding the above referenced project location. Thank you for the opportunity to review and respond. The project is located within the Tribe's ancestral territory, however, we do not have any specific information about known tribal cultural resources at this location. Should you identify tribal cultural resources during your survey, please contact our office for consultation.

Thank you,

Leslie Mouriquand MA, RPA

for

Daniel McCarthy, MS, RPA

Director

Cultural Resources Management Department

San Manuel Band of Mission Indians

26569 Community Center Drive

Highland, CA 92346

Office: 909 864-8933 x 3248

Cell: 909 838-4175

dmccarthy@sanmanuel-nsn.gov

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination or copying of this communication is strictly prohibited. If you have received this electronic transmission in error, please delete it from your system without copying it and notify the sender by reply e-mail so that the email address record can be corrected. Thank You

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

San Manuel Band of Mission Indians Attn: Ann Brierty, Cultural Resources Dept. 26569 Community Center Drive Highland, California 92346

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Brierty:

McKenna et al. is initiating the cultural resources investigations for a small parcel in San Bernardino County scheduled for development as a commercial property. This property is located on the northeastern corner of Cherry Avenue and Randall Avenue; due east of the County Racetrack (old Kaiser Steel property) and on County lands west of the City of Fontana. The property is north of Interstate 10 and within Township 1 South, Range 6 West, and Section 14.

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Jeanette a. McKenna

History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Serrano Nation of Mission Indians Attn: Goldie Walker, Chairwoman P.O. Box 343 Patton, California 92369

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Ms. Walker:

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History/Archaeology/Architectural History/Ethnography/Paleontology

Jeanette A. McKenna, MA, HonDL Reg. Professional Archaeologist Owner and Principal Investigator

December 3, 2015

Tongva Ancestral Territorial Tribal Nation Attn: John Tommy Rosas tattnlaw@gmail.com

RE: TEC Equipment Yard Development, San Bernardino County, CA.

Mr. Morales:

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Jeanette a. McKenna

APPENDIX D:

Paleontological Overview

Natural History Museum of Los Angeles County 900 Exposition Boulevard Los Angeles, CA 90007

tel 213.763.DINO www.nhm.org

Vertebrate Paleontology Section Telephone: (213) 763-3325 FAX: (213) 746-7431 e-mail: smcleod@nhm.org

11 April 2013

McKenna et al. 6008 Friends Avenue Whittier, California 90601-3724

Attn: Jeanette A. McKenna

re: Paleontological resources for the proposed TEC Equipment Project, Project # 1770, near Fontana, San Bernardino County, project area

Dear Jeanette:

NATURAL HISTORY

MUSEUM

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for the proposed TEC Equipment Project, Project # 1770, near Fontana, San Bernardino County, project area as outlined on the portion of the Fontana USGS topographic quadrangle map that you sent to me on 27 November 2015. We do not have any vertebrate fossil localities that lie directly within the proposed project area boundaries, but we do have localities farther afield from sedimentary deposits similar to those that may occur at depth in the proposed project area.

The entire proposed project area has surficial sediments composed of younger Quaternary Alluvium, derived as alluvial fan deposits from the San Gabriel Mountains to the north via Lytle Creek. These deposits typically do not contain significant vertebrate fossils, at least in the uppermost layers, but they may be underlain at relatively shallow depth by older sedimentary deposits that do contain significant fossil vertebrate remains. Our closest fossil vertebrate locality from similar older Quaternary deposits is LACM 7811, south-southwest of the proposed project area west of Mira Loma along Sumner Avenue, that produced a fossil specimen of whipsnake, *Masticophis*, at a depth of 9 to 11 feet below the surface. Further to the south between Corona and Norco our vertebrate fossil locality LACM 1207 produced a fossil specimen of deer, *Odocoileus*.

Shallow excavations in the younger Quaternary Alluvium exposed in the proposed project area are unlikely to encounter significant vertebrate fossils. Deeper excavations that extend down into older Quaternary deposits, however, may well encounter significant remains of fossil vertebrates. Any substantial and deep excavations in the proposed project area, therefore, should be monitored closely to quickly and professionally recover any fossil remains while not impeding development. Also, sediment samples should be collected and processed to determine the small fossil potential in the proposed project area. Any fossils collected should be placed in an accredited scientific institution for the benefit of current and future generations.

This records search covers only the vertebrate paleontology records of the Natural History Museum of Los Angeles County. It is not intended to be a thorough paleontological survey of the proposed project area covering other institutional records, a literature survey, or any potential on-site survey.

Sincerely,

Samuel A. McLeod Vertebrate Paleontology

Sunnel U. M. Leof

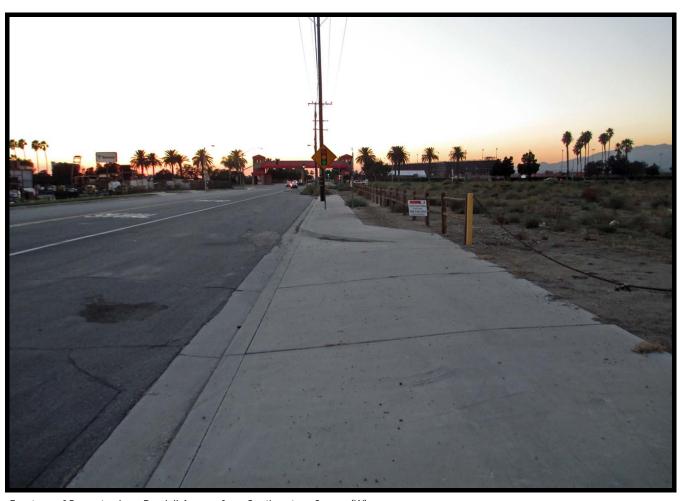
enclosure: invoice

APPENDIX E:

Photographic Record



Overview of Property from Southeastern Corner (NW)



Frontage of Property along Randall Avenue from Southeastern Corner (W)



Central Portion of Property as Viewed from Randall Avenue (N)



Southwestern Corner of Property, from Randalll Avenue, Illustrating Biuried Popeline (WNW)



Northern Boundary fo Property as Viewed from Cherry Avenue (E)



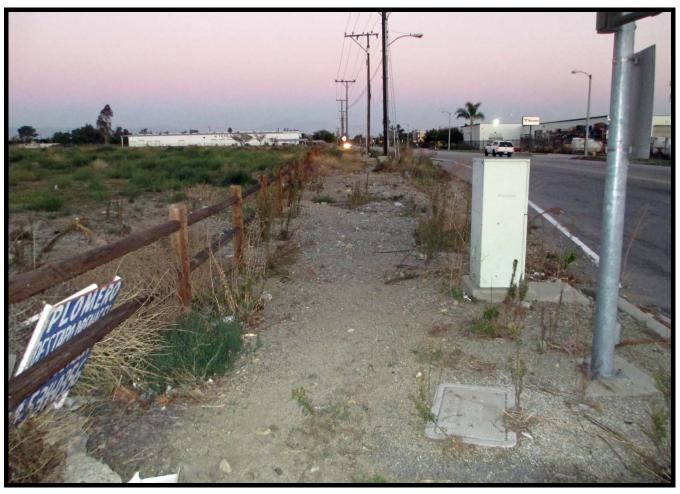
Overview of Property from Northwestern Corner on Cherry Avenue (SE)



Frontage along Cherry Avenue from Northwestern Corner (S)



Frontage along Cherry Avenue from Randall Avenue (N)



Overview of Randall Avenue from Cherry Avenue (E)



Overview of Property from Corner of Randall Avenue and Cherry Avenue (NE)

APPENDIX F:

Supplemental Research Data

MCKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Bloomington/West Rialto MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

SERIES: 1 BOOK: 4 PAGE: 180-181

YEAR:		
YEAR: 1900	San Francisco Savings Union	
YEAR: 1899	Francisco ings Union	
YEAR: 1898	San Francisco Savings Union	
YEAR: 1897		
YEAR: 1896		
YEAR: 1895		
ACRES/LOT	20.08	
DESCRIPTION	STL&WCo. Block 143	
LINE	280	

McKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Bloomington/West Rialto

SERIES: 1 BOOK: 5 PAGE: 38

MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

LINE	DESCRIPTION	ACRES/LOT	YEAR: 1904	YEAR: 1905	YEAR: 1906	YEAR: 1907	YEAR: 1908	YEAR:	YEAR:
713	STL&WCo. Block 143	20.08	Fontana Dev. Company	Fontana Dev. Company	ntana Dev. Ompany		e e.		

MCKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Bloomington/West Rialto MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

SERIES: 1 BOOK: 5 PAGE: 38

- 1		
YEAR:		
YEAR: 1912	Fontana D Compan	
YEAR: 1911	ntana Dev. ompany	
YEAR: 1910	itana Dev. ompany	
YEAR: 1909	Fontana Dev. Company	
YEAR: 1908	ntana Dev. Ompany	
ACRES/LOT	20.08	
DESCRIPTION	STL&WCo. Block 143	
LINE	728	

McKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Bloomington/West Rialto

SERIES: 1 BOOK: 5 PAGE: 97

MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

LINE	DESCRIPTION	ACRES/LOT	YEAR: 1913	YEAR: 1914	YEAR: 1915	YEAR: 1916	YEAR: 1917	YEAR:	YEAR:
		20.08	Fontana Dev. Company		Fontana Dev. Company	Fontana Dev. Company			

McKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Fontana Heights MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

SERIES: 2 BOOK: 5 PAGE: 27

LINE	DESCRIPTION	ACRES/LOT	YEAR: 1918	YEAR: 1919	YEAR: 1920	YEAR: 1921	YEAR: 1922	YEAR: 1923	YEAR:
337	STL&WCo. Block 143	20.09	e >	Fontana Dev. Company	ntana De ompany	Fontana Dev. Company	For	ntana Dev. ompany	
			400	400	400	400	400	400	

McKENNA et al. ASSESSOR SUMMARY TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Fontana Heights MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

ERIES: 2 BOOK: 22A PAGE: 12

28 YEAR:	rtha	150	rle	
YEAR: 1928	Gailen & Bertha Hill	006	W.E. & Merle Grant	
YEAR: 1927	Fontana Dev. Company	1200		
YEAR: 1926	Fontana Dev. Company	1000	-	
YEAR: 1925	Fontana Dev. Company	1000		
YEAR: 1924	Fontana Dev. Company	1000		
YEAR: 1923	Fontana Dev. Company	1000		
ACRES/LOT	15.09		5.0	
DESCRIPTION	STL&WCo. Block 143	Ex E 5 ac.	E 5 ac.	
LINE	337			

SERIES: 2 BOOK: 47B PAGE: 20

												!		
YEAR:														
YEAR: 1934	J.H. and Grace C. Crowder	1270 10 1280	Mary R. Mellen	280 90	Jas. R. & Mary A. Sultzbaugh	40	Wm. Loehr, Jr. to Lyle W. Russell	60 200	Jas. R. & Mary A. Sultzbaugh	40	Porter & Veryl Brimmer	280 560	Porter and Beryl Brimmer	08
YEAR: 1933	W.C. and Margie Wright	1270 1280	C.R. Noack	280 90	Jas. R. & Mary A. Sultzbaugh	40	Wm. Loehr, Jr. to Lyle W. Russell	60 200	Jas. R. & Mary A. Sultzbaugh	40	Porter A. Brimmer	280 560	Porter A. Brimmer	08
YEAR: 1932	W.C. and Margie Wright	1590 1600	C.R. Noack	720	Jas. R. & Mary A. Sultzbaugh	20	Wm. Loehr, Jr. to Lyle W. Russell	80 250	Jas. R. & Mary A. Sultzbaugh	20	Porter A. Brimmer	350 700	Porter A. Brimmer	100
YEAR: 1931	W.C. and Margie Wright	1590 1600	C.R. Noack	720	Jas. R. & Mary A. Sultzbaugh		Wm. Loehr, Jr. to Lyle W. Russell	80 300	Jas. R. & Mary A. Sultzbaugh	50	Porter A. Brimmer	350 700	Porter A. Brimmer	100
YEAR: 1930	W.C. and Margie Wright	1590 1600	C.R. Noack	720	Jas. R. & Mary A. Sultzbaugh		Louis Loehr et al.	50	Jas. R. & Mary A. Sultzbaugh	50	Porter A. Brimmer	200	Porter A. Brimmer	100
YEAR: 1929	W.C. and Margie Wright	1590 1600	C.R. Noack	720	Jas. R. & Mary A. Sultzbugh	20	Louis Loehr et al.	50	Jas. R. & Mary A. Sultzbaugh	95	Porter A. Brimmer	300 400	Porter A. Brimmer	100
ACRES/LOT	9.10		4.78		.5		.5		.67		2.50		9.	
DESCRIPTION	Lot 143	W ½	Lot 143	W ½ E ½	Lot 143	S 130' N 330' W 146' E 176'	Lot 143	S 180' E 150'	Lot 143	E 176′ N 200′	Lot 143	W 164' E 344' of E ½; W 4' E 180' N 330'	Lot 143	S 154' N 484' W 150' E 180'
LINE	309		313		317		321		325		329		333	

MCKENNA et al. ASSESSOR SUMMARY

TOWNSHIP: 1 South RANGE: 6 West SECTION: 14 SCHOOL DISTRICT: Fontana Heights MISC. ADDITIONAL DATA: Semi-Tropics Lands (Perdew)

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LINE	DESCRIPTION	ACRES/LOT	YEAR: 1935	YEAR: 1936	YEAR: 1937	YEAR: 1938	YEAR: 1939	YEAR: 1940	YEAR:
201	Lot 143 – W 164' E 341' of	2.5	Porter & Veryl Brimmer	Porter & Veryl Brimmer					
	E $\%$ and W 4^\prime E 180 $^\prime$ N 330 $^\prime$		280 560 60	480 840 90	480 840 90	480 840 90	480 840 90	480 750 180	
205	S 154' N 484' W 150' E 180'	9.	Porter & Veryl Brimmer	Porter & Veryl Brimmer					
	Ex S 32' N 484' E 142'		80	120	120	120	120	100	
209	Parcel 3, Map 843-56-6 .005 ac in Lot SEly of a	.005	Salt Lake RR	Salt Lake RR					
	Line 88′ N of & par W SE li Bloomington Road								
217	Com SE cor th N 182' th W 142' th S 32' th W 8' th S		Ruth & Charles Parmenter	Paul Parmenter					
	150' th E 150' to P.O.B.		120 80	180 120	180 120	180 300	180 300	180 300	
117	W ½ Lot 143	9.10	J.H. & Grace A. Crowder	J.H. & Grace A. Crowder					
			1127 10 1280	1820 20 1920	1820 20 1920	1820 20 1920	1820 20 1920	1820 20 1920	
181	W ½ E ½ Lot 143	4.78	Mary R. Mellen	Mary R. Mellen					
			580 90	960 140	960 140	960 140	960 140	960 140	
185	Lot 143	7:	James & Mary Sultzbaugh	James & Mary Sultzbaugh					
	S 130' N 330' W 146' E 176'		40			09		09	

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LINE	DESCRIPTION	ACRES/LOT	YEAR: 1935	YEAR: 1936	YEAR: 1937	YEAR: 1938	YEAR: 1939	YEAR: 1940	YEAR:
189	S 180' W 150' E 180'	5.	Lyle W. Russell						
							300		
193	E 176' N 200'	.67	James & Mary Sultzbaugh						
			40	60 200	60 200	60 200	60 200	60 200	

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YEAR:														
YEAR: 1946	Claudia .L. Boyd	910 1100	C. la Rita Lingo	910 1100	Billie M. Tibbits	096	Billie M. Tibbits	30	Billie M. Tibbits	20	Billie M. Tibbits	008 09	Porter and Veryl Brimmer	480 750 360
YEAR: 1945	J.H. and Grace A. Crowder	1820 10 2200			Billie M. Tibbits	096	Billie M. Tibbits	30	Porter & Veryl Brimmer	20	Billie M. Tibbits	008 09	Porter and Veryl Brimmer	480 750 360
YEAR: 1944	J.H. and Grace A. Crowder	1820 10 1980	-		Porter & Veryl Brimmer	096	James & Mary Sultzbaugh	30			James & Mary Sultzbaugh	60 200	Porter and Veryl Brimmer	480 750 260
YEAR: 1943	J.H. and Grace A. Crowder	1820 10 1920	-		Marry Mellen	096	James & Mary Sultzbaugh	30			James & Mary Sultzbaugh	60 200	Porter and Veryl Brimmer	480 750 260
YEAR: 1942	J.H. and Grace A. Crowder	1820 90 1920			Marry Mellen	960 140	James & Mary Sultzbaugh	30	-		James & Mary Sultzbaugh	90 200	Porter and Veryl Brimmer	480 750 200
YEAR: 1941	J.H. and Grace A. Crowder	1820 10 1920			Marry Mellen	960 140	James & Mary Sultzbaugh	30	-	1	James & Mary Sultzbaugh	90 200	Porter and Veryl Brimmer	480 750 200
ACRES/LOT	9.10	rev. 4.55	4.55		4.78		.5				.67		2.50	Rev. 2.38
DESCRIPTION	W ½ (ex N 326′)		N 326′ W 1/2		W ½ E 1/2		S 130' N 330' W 146' E 176' (rev)	S 55' N 255' W 146' E 176'	S 75' N 330' W 146' E 176'		E 176′ N 200′		W 164' E 344' E ½ and	W 4' E 180' N 330'
LINE	225		227		229		233		235		237		241	

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LINE	DESCRIPTION	ACRES/LOT	YE,	YEAR: 1941	11	YEA	YEAR: 1942	2	YEA	YEAR: 1943		YEAR:	YEAR: 1944		YEAR: 1945	1945	YE	YEAR: 1946	91	YE	YEAR:	
245	S 154' N 484' W 150' E 1080'	9.	Port	Porter & Veryl Brimmer	lyn	Porte Br	Porter and Veryl Brimmer	eryl	Porte Br	Porter and Veryl Brimmer		orter a Brin	Porter and Veryl Brimmer		orter and V Brimmer	Porter and Veryl Brimmer		Porter and Veryl Brimmer	eryl			
	Ex S 32' n 484' e 142'		110	-	30	100		30	100		50 10	100	50	0 100		7(100		70			
249	COM AT se COR THE n 182' TH w 142' th S 32' th W 8'		Paul	Paul Parmenter	ıter	Paul	Paul Parmenter	ter	Paul F	Paul Parmenter		Paul Pa	Paul Parmenter	·	Fred & Viola Collins	Viola ns	Fred {	Fred & Viola Collins	ollins			
	Th S 150' tn E 150' to P.O.B.		110 150	150	-	110 150	150		110	200	1	110 200	00		110 200	0	110	110 200				
253	Parcel 3, Map 843-56-6 .005 ac in Lot SEly of a	900.	LA & :	LA & Salt Lake RR	e RR	LA & S	LA & Salt Lake RR	e RR	Cour	County of San Bernardino	u	Count) Berna	County of San Bernardino		County of San Bernardino	of San dino	Co	County of San Bernardino	an o			
	Line 88' N of & par W SE Ii Bloomington Road		100	300		100	300															

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	DESCRIPTION	ACRES/LOT	YEAR: 1947	$\mid - \mid$	YEAR: 1948	YEAR: 1949	YEAR: 1950	YEAR: 1951	YEAR:	YEAR:
STL&W	STL&W Co SBL W ½ Lot 143	4.55	Claudia Lee Boyd		Claudia Lee Boyd	Claudia Lee Boyd	Claudia Lee Boyd			
Ex N	Ex N 326′ (37-18-225)			1140	.0 1380) 1140 1140	1140 1140			
STL	STL&W co. SBL N 326'	4.55	Charlien la Rita Lingo		Charlien la Rita Lingo	Charlien la Rita Lingo	Charlien la Rita Lingo			
W %	W ½ Lot 143 (37-18-227)			1140		1140	1140 1150			
STL&V	STL&W Co SBL E 66' W 266" S 330'	.45	-			-	Howard R. Frisbie			
E 1%	E ½ Lot 143 (37-18-228)						170			
STL	STL&W Co. SBL W ½ E ½ Lot 143	3.83	Porter & Veryl Brimmer		Porter & Veryl Brimmer	Porter & Veryl Brimmer	Porter & Veryl Brimmer			
Ex W 266	Ex W 66' S 330' ex E 66' W 266' S 330' (37-18-229)			1070	0	1070	940			
WSTL&W	STL&W Co SBL S 55' N 255' W 146' E 176'		Billie M. Tibbits		Billie M. Tibbits	Billie M. Tibbits	Billie M. Tibbits			
Γί	Lot 143 (37-18-233)			40	-	40	40			
STL&W	STL&W Co SBL S 73' N 330' W 146' E 176'		Porter & Veryl Brimmer		Porter & Veryl Brimmer	Porter & Veryl Brimmer	Rialto Post #442 American Legion			
Γί	Lot 143 (37-08-235)			100	0	100	-			
STL&v	STL&W Co SBL N 200′ E 176′	.67	Billie M. Tibbits		Billie M. Tibbits	Billie M. Tibbits	Billie M. Tibbits			
ΓC	Lot 143 (37-18-237)			100	400	100 400	100 400			

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LINE	DESCRIPTION	ACRES/LOT	YEAR: 1947	YEAR: 1948	YEAR: 1949	YEAR: 1950	YEAR: 1951	YEAR:	YEAR:
н	STL&W Co W 164' E 344' E 1/2 Lot 143 & W 4' E 180' N 330'	2.38	Porter & Veryl Brimmer	Porter & Veryl Brimmer	Porter & Veryl Brimmer	Porter & Veryl Brimmer			
	Lot 143 & W 8' S 150' E 150' Lot 143 (37-18-241)			600 940 450	600 940 380	600 940 380			
-	STL&W Co S 154' N 484' W 150' E 18'	9.	Porter & Veryl Brimmer	Porter & Veryl Brimmer	Porter & Veryl Brimmer	Porter & Veryl Brimmer			
	Lot 143 (37-18-245)			150	150	150			
ſ	STL&W Co SBL Ptn Lot 143 beg 140; N of SE ¼ N 42' W		Fred and Viola Collins	Fred and Viola Collins	James B. Nelson	James B. Nelson			
	142' S 42' E 142' to P.O.B. (37-18-249)			100 300	100 300	100 300			
¥	County Property	900.	County of San Bernardino	County of San Bernardino	County of San Bernardino	County of San Bernardino			
7	E 75' S 140' Lot 143 ex Co. rd		Effie F. Sincrauge	Effie F. Sincrauge	Effie F. Sincrauge	Effie F. Sincrauge			
	(37-18-225)			150 300	150 300	150 300			
Σ	W 67' E 142' S 140'		Lyman & Helen Conrad	Syrus E. Snyder	Syrus E. Snyder	Syrus E. Snyder			
	Lot 143 (37-18-257)			130	130	130			