

A PHASE I CULTURAL RESOURCES SURVEY FOR THE MELON PROPERTY MULTI-FAMILY RESIDENTIAL PROJECT

IMPERIAL COUNTY, CALIFORNIA

Submitted to:

**Imperial County Planning and Development Services
801 Main Street
El Centro, California 92243**

Prepared for:

**Melon Properties, LLC
P.O. Box 1538
El Centro, California 92243**

Prepared by:

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September 18, 2017

Archaeological Database Information

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Report Date: September 18, 2017

Report Title: A Phase I Cultural Resources Survey for the Melon Property
Multi-Family Residential Project, Imperial County, California

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Assessor's Parcel Numbers: 045-390-006, -044, -065, -066, and -067

USGS Quadrangle: *Holtville West California* (7.5-minute)

Study Area: Approximately 8.19 acres

Key Words: USGS *Holtville West* quadrangle (7.5-minute); cultural resources survey; negative; no further study recommended.

I. INTRODUCTION

Brian F. Smith and Associates, Inc. (BFSA) was retained by Melon Properties, LLC to conduct a cultural resources survey of the approximately 8.19-acre Melon Property Multi-Family Residential Project located on Assessor's Parcel Numbers (APNs) 045-390-006, -044, -065, -066, and -067. The project is located at the northeast corner of Melon Road and Ninth Street in unincorporated areas of Imperial County and the City of Holtville, near the county line (see General Location Map in Attachment B). Specifically, the project is located in Section 26 of Township 15 South, Range 15 East of the *Holtville West* USGS quadrangle (see Project Location Map in Attachment B). The area of potential affect (APE) is situated on undeveloped land located within the County of Imperial and the City of Holtville jurisdictions. Currently APNs 045-390-044, -065, -066, and -067 are all within the jurisdiction of the County of Imperial, while APN 045-390-006 is located within the jurisdiction of the City of Holtville. The proposed project will include the annexation of all parcels into the jurisdiction of the City of Holtville. The development is comprised of 11 multi-family building units that will contain 152 total dwelling units, a central community area, a water retention basin, parking, and associated landscaping and infrastructure (see Project Development Map in Attachment B). Additionally, one maintenance and one laundry facility will be constructed, totaling 13 building units on the project site.

A records search was conducted at the South Coastal Information Center (SCIC) at San Diego State University (SDSU). The records search indicated that while there are no previously recorded prehistoric resources recorded within the APE, seven recorded historic resources were identified within a one-mile radius.

A Sacred Lands File (SLF) search was requested from the Native American Heritage Commission (NAHC). The SLF search failed to indicate the presence of Native American cultural resources within or in the vicinity of the APE. A list of Native American contacts was provided by the NAHC, and in accordance with their recommendations, BFSA contacted all Native American consultants listed, informing the tribes about the nature of the project.

The cultural resources survey, conducted on September 8, 2017, was undertaken in order to determine if cultural resources exist within the APE. Visibility during the survey was excellent. Although research into the APE indicates that structures once stood on the property, it appears that all signs of the structures have since been removed. During the survey, the APE was characterized as flat, and had been previously cleared and disked. As a result of the Phase I survey, no cultural resources were discovered, and no further study is recommended for the project.

II. SETTING

Natural Environment

Imperial County lies in the Coachella Valley basin of southern California. The valley extends approximately 120 miles from north Baja California to the Palm Springs area. The key element of the environmental setting is the Salton Sea. The closest natural source of water is the Alamo River, approximately one half mile west/southwest of the APE, which flows northward toward the Salton Sea. Elevations within the project range from approximately 22 to 25 feet below mean sea level. The area surrounding the project is disturbed farmland or developed properties. The only natural or native vegetation in the area is primarily within the wetland or associated riverbanks.

Soils in and around the project consist of Imperial-Glenbar silty clay loams, wet, 0 to 2 percent slopes (Web Soil Survey 2016). Currently, the project lies within an area characterized as disturbed residential and agricultural land. Vegetation within the project corridor primarily consists of non-native trees, grasses, and weeds, although desert plants including creosote and palo verde were noted on the property.

During the prehistoric period, vegetation in the area of the project provided marginal food resources utilized by prehistoric human occupants. Animals that inhabited the project area during prehistoric times included mammals such as rabbits, squirrels, gophers, mice, rats, deer, and coyotes, in addition to a variety of reptiles and amphibians. The natural setting of the project area during the prehistoric occupation offered a rich nutritional resource base. Fresh water was likely obtainable during rain events that flooded waterways like the Alamo River.

Cultural Environment

Archaeological investigations in the desert region of the Salton Trough have been relatively limited, usually focusing upon linear surveys for transmission lines and road improvement projects. The most common diagnostic artifacts found in the desert are usually attributed to the Late Prehistoric Period, while evidence of earlier occupation is less definite. However, the presence of Archaic and possibly earlier sites surrounding the desert itself suggests that this area has been occupied for a long period of time. Because of the limited amount of studies that have occurred in the desert, the three general, cultural-temporal periods usually used to discuss San Diego County prehistory are also applied here, with minor variations. The cultures that have been attributed to the desert region of southern Imperial County consist of the possible Paleo Indian manifestation of the San Dieguito Complex, the Early Milling Stone Horizon or Archaic Desert Horizon, and the Late Prehistoric Kumeyaay culture. A brief discussion of the cultural elements in the project area is provided below.

Prehistory

Paleo Indian or San Dieguito Complex

The San Dieguito Complex was a group of people who occupied sites in the region between 10,000 and 8,000 years before the present (YBP), and who were related to or contemporaneous with the Paleo Indian groups in the Great Basin area and the Midwest. Availability of water in this region centered upon the Colorado River. The earliest occupants of the desert appear to have been relatively mobile foraging groups, whose settlement system focused upon this availability of water. The artifacts attributed to the San Dieguito cultural-temporal period duplicate the typology attributed to the Western Pluvial Lakes Tradition (Moratto 1984; Davis et al. 1969) and include scrapers and scraper planes, choppers, and bifacially flaked knives, but few or no milling tools. The absence of grinding or milling stones suggests that cereal grains and nuts were not part of the subsistence pattern. Tools recovered from sites of the San Dieguito Complex, and the general pattern of site locations, indicate that they were a wandering hunting and gathering society (Moriarty 1969; Rogers 1966).

The San Dieguito Complex is the least understood of the cultures that have inhabited Imperial and San Diego counties. This is due primarily to the fact that San Dieguito sites rarely contain stratigraphic information or datable material. This is particularly true in the desert where organic material is rarely preserved. There is controversy among researchers centering around the relationship of the San Dieguito and the subsequent cultural manifestation in the area, the Archaic Period La Jolla or Desert Archaic. Although, firm evidence has not yet been discovered to indicate whether the San Dieguito “evolved” into the La Jolla Complex, the La Jolla Complex moved into the area and assimilated the San Dieguito people, or the San Dieguito retreated from the area because of environmental or cultural pressures. Very little concrete evidence about the San Dieguito Complex has been identified, primarily due to the paucity of temporal data from desert sites. The occurrence of San Dieguito sites in relation to ancient land forms, such as extinct lake margins or elevated terraces, is one such technique that has been utilized to date sites (Haney 1999).

The La Jolla Complex

Approximately 9,000 to 8,500 YBP, a second major cultural tradition was established in the region. While this second cultural period was most notable along the California coast, evidence of a more generalized foraging economy has been identified throughout Imperial and San Diego counties. At that time, the shoreline was located farther west than it currently is, because the sea level was lower during the end of the last Ice Age. Radiocarbon dates from San Diego County sites attributed to this culture span over a period of 7,000 years (between 9,000 and 2,000 YBP). In San Diego County, the La Jolla Complex is best recognized for its pattern of shell middens, grinding tools closely associated with marine resources, and flexed burials (Shumway et al. 1961; Smith and Moriarty 1985a, 1985b). Archaic cultures in the Colorado Desert are more difficult to identify due to the lack of marine shell, burial sites, and lithic

material suitable for grinding. Furthermore, the wide range of organic material found at Archaic sites closer to the coast, such as mammal, fish, and plant remains, are less durable in desert environments. Although there may be many Archaic sites around the margins of the ancient Lake Cahuilla, few have been confidently attributed to the Archaic Period due to a lack of diagnostic material (Schaefer et al. 1999). The possibility exists that Archaic sites in the study area represent only limited use areas, and thus, diagnostic artifacts such as points may not be common elements, or the paucity of sites may reflect an occupational hiatus during the Archaic Period. The relationship between a desert Archaic complex and that occurring along the coast represents a major avenue of research for the Archaic Period in general (Haney 1999).

The Late Prehistoric Kumeyaay

Between approximately 1,500 and 1,200 YBP, Yuman- and Shoshonean-speaking people in the Colorado River Basin began making ceramics, probably introduced from either the Hohokam culture or Mesoamerica. This marks the beginning of Malcolm Rogers' (1945) "Yuman" period; today, this period is more commonly referred to as the "Patayan Pattern" in the Yuha Desert region, and the Kumeyaay in southern San Diego County (Schaefer et al. 1999). Their subsistence pattern appears to have been based upon a wider range of resources than previous occupants of the area, including the collection of seeds, berries, and bulbs, and the hunting of small game. Artifact collections from Late Prehistoric occupations include milling tools, ceramics, projectile points, scrapers, planes, beads, shaft straighteners, and hammerstones. Ethnographic information indicates that the culture of the Kumeyaay Indians consisted of a close clan system with definitive religious beliefs and complex trade associations with relatives living in the Colorado River Basin (Kroeber 1976).

The last phase of the Late Prehistoric culture began approximately 400 years ago, with the first contact by Europeans (Juan Rodríguez Cabrillo, in 1542), when the Yuman-speaking Late Prehistoric peoples occupied a territory bounded on the west by the Pacific Ocean, on the east by the Sand Hills, on the north by Agua Hedionda Lagoon, and on the south by Todos Santos Bay in what is now Baja California (Luomala 1978). By 1769, at the time of the first European settlement in San Diego, at least 20 permanent or semi-permanent villages had been established near the Pueblo of San Diego. Late Prehistoric groups in the desert region were probably smaller and more mobile than their San Diego cousins, primarily due to the area's harsh environment. Their camps consisted of brush huts and ramadas, with an elaborate long-distance trail system across much of the Yuha Desert (Schaefer et al. 1999). Identified sites attributed to the Late Prehistoric Period in the desert region of southern Imperial County include pot drops or ceramic scatters, small resource extraction camps, pictographs, petroglyphs, and only a handful of large habitation sites.

The Late Prehistoric Period in the Colorado Desert is generally divided into three sub-phases, primarily based upon changes in settlement patterns and pottery styles (Schaefer et al. 1999). Patayan I refers to settlement between western Arizona and the Colorado Desert, and

dates to between A.D. 500 and 1050. Occupation in the western portion of the Colorado Desert is believed to have consisted of mobile foraging groups (Schaefer et al. 1999). By the later part of this period, due to the well-watered routes between Lake Cahuilla and the Peninsular Ranges, the western portion of the Colorado Desert was well populated. This is a contrast to the east side of the desert, which exhibited wide expanses of waterless environment between Lake Cahuilla and Arizona, creating a significant difference in the settlement pattern between the west and east sides of the lake (Schaefer et al. 1999).

The Patayan II phase (A.D. 1000 to 1500) appears to be characterized by temporary camps situated throughout the area between the Peninsular Ranges and the shores of Lake Cahuilla, suggesting the subsistence strategy followed a seasonal round between the different environments (Schaefer et al. 1999). Although occupation focused upon the available water sources (Colorado River, Lake Cahuilla, and mountain drainages), it is evident from the archaeological record that a wide range of desert environments were exploited by the Patayan II peoples.

Throughout the Late Prehistoric occupation of the Colorado Desert, Lake Cahuilla went through cycles of infilling and then receding, making it necessary for the occupants of the area to heavily rely upon desert resources. The Patayan III phase (A.D. 1500 to historic times) saw the last receding of the large lake. The seasonal round involving the mountain resources appears to have become even more important during this period. Although the major water source for the area had nearly disappeared by approximately A.D. 1700, groups of Late Prehistoric peoples of the coastal region and the Peninsular Ranges continued to exploit the desert for its resources. Small groups of these people (desert Kumeyaay or Kamia) developed exclusively desert-oriented economies (Schaefer et al. 1999). Archaeological surveys have shown that, as expected, larger sites were located near reliable water sources and at contact areas between biotic zones (May 1975; Schaefer et al. 1999; Shackley 1981).

History

Exploration Period (1530 to 1769)

The Historic Period in southern California began with the landing of Juan Rodríguez Cabrillo and his men in 1542. Sixty years after the Cabrillo expeditions, an expedition under Sebastián Vizcaíno made an extensive and thorough exploration of the Pacific Coast. Although the voyage did not extend beyond the northern limits of the Cabrillo track, Vizcaíno had the most lasting effect on the nomenclature of the coast. Many of the names he gave to various locations have survived, whereas practically all of Cabrillo's have faded from use. For example, Cabrillo gave the name "San Miguel" to the first port at which he stopped in what is now the United States; 60 years later, Vizcaíno changed it to "San Diego" (Rolle 1969).

Spanish Period (1769 to 1821)

The Spanish occupation of the claimed territory of Alta California took place during the

reign of King Carlos III of Spain. José de Gálvez, a powerful representative of the King in Mexico, conceived the plan to colonize Alta California and thereby secure the area for the Spanish crown (Rolle 1969). The effort involved both a military and a religious contingent, where the overall intent of establishing forts and missions was to gain control of the land and the native inhabitants through conversion. Actual colonization of the San Diego area began on July 16, 1769, when the first Spanish exploring party, commanded by Gaspar de Portolá (with Father Junípero Serra in charge of religious conversion of the native populations), arrived in San Diego to secure California for the Spanish crown (Palou 1926). The natural attraction of the harbor at San Diego, and the establishment of a military presence in the area, solidified the importance of San Diego to the Spanish colonization of the region and the growth of the civilian population. Missions were constructed from San Diego to as far north as San Francisco. The mission locations were based upon a number of important territorial, military, and religious considerations. Grants of land were made to persons who applied, but many tracts reverted to the government as a result of lack of use. As an extension of territorial control by the Spanish empire, each mission was placed so as to command as much territory and as large a population as possible. In 1775, Juan Bautista de Anza and a group of priests were the first Europeans to visit to the Salton Trough. The records from this expedition described desert peoples who called themselves the Kamia or Kumeyaay (Schaefer et al. 1999).

Mexican Period (1821 to 1846)

By 1821, Mexico had gained independence from Spain and the northern territories were subject to political repercussions. By 1834, all of the mission lands had been removed from the control of the Franciscan Order under the Acts of Secularization. Without proper maintenance, the missions quickly began to disintegrate, and after 1836, missionaries ceased to make regular visits inland to minister the needs of the Indians (Engelhardt 1920). Large tracts of land continued to be granted to persons who applied for them, or who had gained favor with the Mexican government. Grants of land were also made to settle government debts.

Little ethnographic evidence exists regarding the lifeway of the Kamia of the Colorado Desert. The Meintzelman expedition, conducted in 1949, estimated that 254 individuals were living along the banks of the New River under the leadership of Chief Fernando (Schaefer et al. 1999).

Anglo-American Period (1846 to Present)

California was invaded by United States troops during the Mexican War from 1846 to 1848. The acquisition of strategic Pacific ports and California land was one of the principal objectives of the war (Price 1967). At the time, the inhabitants of California were practically defenseless, and they quickly surrendered to the United States Navy in July of 1847 (Bancroft 1886).

As the economy in San Diego and other southern California counties changed from stock

raising to farming due to the passage of the “No Fence Act,” (Rolle 1969), the Native American societies in the desert were disintegrating. The European population in the Imperial Valley began to grow in the late nineteenth century. By the time that the ethnographic histories of the Kumeyaay were being written in the 1920s and 1930s, the Kamia had been largely integrated into the Quechan Tribe on the Colorado River (Schaefer et al. 1999). Based upon the little ethnographic evidence available, as well as available archaeological evidence, researchers have pieced together various possible economic systems and settlement patterns for the desert groups (Spiers 1923; Luomala 1963; Shippek 1982). One area of interest, and controversy, is the degree to which these Late Prehistoric peoples focused upon several native plant species (possibly even practicing horticulture), or whether their subsistence strategy continued to exploit a wide range of resources on a seasonal basis. For more in-depth discussions of the economic and subsistence patterns of the eastern Kumeyaay or Kamia, see Spiers (1923), Gifford (1918, 1931), and Knack (1981).

During the first two decades of the twentieth century, the population of southern Imperial County continued to grow. The most notable development in the area was the construction of the canal system that would eventually make farming a profitable business for the area. The plan to bring water to the Imperial Valley began as early as the 1850s. The first canal, the Alamo Canal, was finally under construction in 1901; however, most of the length of this canal was in Mexico. The Imperial Irrigation District was formed in 1911 and began plans for an All American Canal. Around this time, an extensive plank road was constructed through southern Imperial County, making automobile travel through the region more reliable. In 1928, authorization was given to begin construction on the All American Canal and the Hoover and Imperial dams. The canal was constructed in the 1930s and the first water was delivered to the valley in 1940. By 1942, the All American Canal and its branches became the sole water source for the Imperial Valley residents and farmers (IID 1998). The system consists of 82 miles of gravity-flow canals beginning at Imperial Dam on the Colorado River, about 20 miles east of Yuma. The canal descends a total of 175 feet between Imperial Dam and the western edge of the All American Canal, following the Mexican-United States border for much of its path. The structure is considered an engineering marvel and is the lifeline to Imperial Valley occupants (IID 1998).

III. AREA OF POTENTIAL EFFECT

For the purposes of this study, the APE comprises the approximately 8.19-acre Melon Property Multi-Family Residential Project located on APNs 045-390-006, -044, -065, -066, and -067. The APE is situated on undeveloped land located within the County of Imperial and the City of Holtville jurisdictions at the northeast corner of Melon Road and Ninth Street in Holtville, near the City of Holtville’s Boundary abutting the county line.

IV. SCOPE OF WORK

In order to determine the presence of cultural resources within the proposed project, the archaeological investigation consisted of the following tasks:

- 1) An archaeological records search was conducted at the SCIC at SDSU to gather information regarding recorded cultural resources within or adjacent to the project.
- 2) The initial cultural resources survey of the property was accomplished by conducting an intensive reconnaissance of the APE in 10 meter transects. All areas of disturbed ground and any rodent burrows were analyzed for evidence of buried archaeological deposits.
- 3) This cultural resources technical report was prepared to present the results of the field survey, impact analysis, and presentation of any additional studies required as part of the California Environmental Quality Act (CEQA) review process.

V. RESULTS OF STUDY

Background Research and Results of Records Searches

BFSA reviewed records search data from the SCIC at SDSU (Confidential Appendix). Although no resources were recorded within the project boundaries, the search results identified seven recorded cultural resource properties located within one- mile of the project (Table 1).

Table 1
Previously Recorded Archaeological Sites
Within a One-Mile Radius of the Project

| Site Number | Site Description |
|---|--|
| P-13-008980 | Holt Park (historic community buildings) |
| IMP-7363/H | Ash Main Canal |
| P-13-014989 | Holton Interurban Railway Bridge |
| IMP-12,447, IMP-12,448, IMP-12,449, and IMP-12,450 | Historic trash scatter |

The records search results also indicated that six historic addresses have been recorded, and nine cultural resource studies have been conducted, within a one-mile radius of the project. One of the studies included the current project (Von Werlhof 2004); however, no resources were discovered within the project APE as part of this study.

BFSA also requested a records search of the SLF of the NAHC. The NAHC SLF search did not indicate the presence of a sacred site within the search radius. A list of Native American contacts was also provided by the NAHC, and in accordance with their recommendations, BFSA

contacted all Native American consultants listed, informing the tribes about the nature of the project. BFSa received three responses in total. The San Pasqual Band of Mission Indians indicated that the project is out of their territory, and the Cocopah Indian Tribe indicated that they have no comments and do not require further information regarding the project. One response from the Vejas Band of Kumeyaay Indians indicated the APE is within an area they have cultural ties to and requested to be present during ground disturbing activities. Original correspondence is provided in the Confidential Appendix.

BFSa also conducted in-house research of the property utilizing historic aerial photographs and maps. The 1953 aerial photograph shows the majority of the property utilized for agriculture, with one structure located within the southwest corner and two structures located within the southeast corner of the APE. The structures are still visible on the 1976 7.5-minute *Holtville West* USGS Quadrangle. Subsequent maps and aerial photographs show the structure in the southwest corner of the APE is no longer visible on the 1996 aerial photograph, and the two structures in the southeast appear to have been removed around 2010.

The records search and literature review suggest that there is a potential for primarily historic sites to be contained within the boundaries of the property, given the historic settlement of Imperial County and the surrounding Holtville community, and the presence of no prehistoric sites in the vicinity of the project.

Field Reconnaissance

Principal Investigator Brian F. Smith and Project Archaeologist Andrew Garrison directed the cultural resources survey. Field archaeologist David Grabski conducted the survey on September 8, 2017. Aerial photographs, maps, and a compass permitted orientation and location of project boundaries. Where possible, narrow transect paths were employed to ensure maximum coverage. All exposed ground was inspected for cultural materials. A survey form, field notes, and photographs were used to document the survey work.

During the survey, BFSa staff carefully inspected all exposed ground surfaces, including rodent burrows and disturbed areas. No constraints were encountered during the survey. Sparse vegetation on the property consisted mainly of non-native weeds, trees, and grasses. The minimal amount of vegetation allowed for excellent ground visibility (Plates 1 and 2).

At the time of the survey, all signs of the structures identified on the historic aerial photographs had been removed. The survey did not result in the discovery of any artifacts, cultural ecofacts, or other materials related to the prehistoric or historic land use within the project boundaries. It appears the APE has been disturbed through years of cultivation, disking, and the removal of the structures.



Plate 1: Overview of the APE, facing north from Ninth Street.



Plate 2: Overview of the APE, facing south from the eastern boundary.

VI. RECOMMENDATIONS

No cultural resources or deposits were identified during the cultural resources survey conducted for the Melon Property Multi-Family Residential Project, nor did the records search indicate the existence of any recorded sites on the property. Given that no archaeological sites, features, or artifacts were identified during the field reconnaissance, no potential impacts to cultural resources are associated with the proposed development of the project. The cultural resources study of the Melon Property Multi-Family Residential Project was completed in accordance with the County of Imperial and the City of Holtville environmental guidelines and CEQA significance evaluation criteria. Based upon the previous ground-disturbing activities and the absence of recorded cultural resources within the project boundaries, there is little potential for cultural resources to be present/disturbed by the proposed project. Therefore, no further archaeological study is recommended as a condition of permit approval based upon the records search and the results of the field survey, and no site-specific mitigation measures are recommended.

VII. 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, and have been compiled in accordance with CEQA criteria as defined in Section 15064.5.



Brian F. Smith
Principal Investigator

September 18, 2017

Date

VIII. ATTACHMENT A

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Resumes

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Education

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Professional Memberships

Society for California Archaeology

Experience

Principal Investigator
Brian F. Smith and Associates, Inc.

1977–Present
Poway, California

Brian F. Smith is the owner and principal historical and archaeological consultant for Brian F. Smith and Associates. Over the past 32 years, he has conducted over 2,500 cultural resource studies in California, Arizona, Nevada, Montana, and Texas. These studies include every possible aspect of archaeology from literature searches and large-scale surveys to intensive data recovery excavations. Reports prepared by Mr. Smith have been submitted to all facets of local, state, and federal review agencies, including the US Army Corps of Engineers, the Bureau of Land Management, the Bureau of Reclamation, the Department of Defense, and the Department of Homeland Security. In addition, Mr. Smith has conducted studies for utility companies (Semptra Energy) and state highway departments (CalTrans).

Professional Accomplishments

These selected major professional accomplishments represent research efforts that have added significantly to the body of knowledge concerning the prehistoric life ways of cultures once present in the Southern California area and historic settlement since the late 18th century. Mr. Smith has been principal investigator on the following select projects, except where noted.

Downtown San Diego Mitigation and Monitoring Reporting Programs: Large numbers of downtown San Diego mitigation and monitoring projects submitted to the Centre City Development Corporation, some of which included Strata (2008), Hotel Indigo (2008), Lofts at 707 10th Avenue Project (2007), Breeza (2007), Bayside at the Embarcadero (2007), Aria (2007), Icon (2007), Vantage Pointe (2007), Aperture (2007), Sapphire Tower (2007), Lofts at 655 Sixth Avenue (2007), Metrowork (2007), The Legend (2006), The Mark (2006), Smart Corner (2006), Lofts at 677 7th Avenue (2005), Aloft on Cortez Hill (2005), Front and

Beech Apartments (2003), Bella Via Condominiums (2003), Acqua Vista Residential Tower (2003), Northblock Lofts (2003), Westin Park Place Hotel (2001), Parkloft Apartment Complex (2001), Renaissance Park (2001), and Laurel Bay Apartments (2001).

Archaeology at the Padres Ballpark: Involved the analysis of historic resources within a seven-block area of the "East Village" area of San Diego, where occupation spanned a period from the 1870s to the 1940s. Over a period of two years, BFSa recovered over 200,000 artifacts and hundreds of pounds of metal, construction debris, unidentified broken glass, and wood. Collectively, the Ballpark Project and the other downtown mitigation and monitoring projects represent the largest historical archaeological program anywhere in the country in the past decade (2000-2007).

4S Ranch Archaeological and Historical Cultural Resources Study: Data recovery program consisted of the excavation of over 2,000 square meters of archaeological deposits that produced over one million artifacts, containing primarily prehistoric materials. The archaeological program at 4S Ranch is the largest archaeological study ever undertaken in the San Diego County area and has produced data that has exceeded expectations regarding the resolution of long-standing research questions and regional prehistoric settlement patterns.

Charles H. Brown Site: Attracted international attention to the discovery of evidence of the antiquity of man in North America. Site located in Mission Valley, in the city of San Diego.

Del Mar Man Site: Study of the now famous Early Man Site in Del Mar, California, for the San Diego Science Foundation and the San Diego Museum of Man, under the direction of Dr. Spencer Rogers and Dr. James R. Moriarty.

Old Town State Park Projects: Consulting Historical Archaeologist. Projects completed in the Old Town State Park involved development of individual lots for commercial enterprises. The projects completed in Old Town include Archaeological and Historical Site Assessment for the Great Wall Cafe (1992), Archaeological Study for the Old Town Commercial Project (1991), and Cultural Resources Site Survey at the Old San Diego Inn (1988).

Site W-20, Del Mar, California: A two-year-long investigation of a major prehistoric site in the Del Mar area of the city of San Diego. This research effort documented the earliest practice of religious/ceremonial activities in San Diego County (circa 6,000 years ago), facilitated the projection of major non-material aspects of the La Jolla Complex, and revealed the pattern of civilization at this site over a continuous period of 5,000 years. The report for the investigation included over 600 pages, with nearly 500,000 words of text, illustrations, maps, and photographs documenting this major study.

City of San Diego Reclaimed Water Distribution System: A cultural resource study of nearly 400 miles of pipeline in the city and county of San Diego.

Master Environmental Assessment Project, City of Poway: Conducted for the City of Poway to produce a complete inventory of all recorded historic and prehistoric properties within the city. The information was used in conjunction with the City's General Plan Update to produce a map matrix of the city showing areas of high, moderate, and low potential for the presence of cultural resources. The effort also included the development of the City's Cultural Resource Guidelines, which were adopted as City policy.

Draft of the City of Carlsbad Historical and Archaeological Guidelines: Contracted by the City of Carlsbad to produce the draft of the City's historical and archaeological guidelines for use by the Planning Department of the City.

The Mid-Bayfront Project for the City of Chula Vista: Involved a large expanse of undeveloped agricultural land situated between the railroad and San Diego Bay in the northwestern portion of the city. The study included the analysis of some potentially historic features and numerous prehistoric sites.

Cultural Resources Survey and Test of Sites Within the Proposed Development of the Audie Murphy Ranch, Riverside County, California: Project manager/director of the investigation of 1,113.4 acres and 43 sites, both prehistoric and historic—including project coordination; direction of field crews; evaluation of sites for significance based on County of Riverside and CEQA guidelines; assessment of cupule, pictograph, and rock shelter sites, co-authoring of cultural resources project report. February-September 2002.

Cultural Resources Evaluation of Sites Within the Proposed Development of the Otay Ranch Village 13 Project, San Diego County, California: Project manager/director of the investigation of 1,947 acres and 76 sites, both prehistoric and historic—including project coordination and budgeting; direction of field crews; assessment of sites for significance based on County of San Diego and CEQA guidelines; co-authoring of cultural resources project report. May-November 2002.

Cultural Resources Survey for the Remote Video Surveillance Project, El Centro Sector, Imperial County: Project manager/director for a survey of 29 individual sites near the U.S./Mexico Border for proposed video surveillance camera locations associated with the San Diego Border barrier Project—project coordination and budgeting; direction of field crews; site identification and recordation; assessment of potential impacts to cultural resources; meeting and coordinating with U.S. Army Corps of Engineers, U.S. Border Patrol, and other government agencies involved; co-authoring of cultural resources project report. January, February, and July 2002.

Cultural Resources Survey and Test of Sites Within the Proposed Development of the Menifee West GPA, Riverside County, California: Project manager/director of the investigation of nine sites, both prehistoric and historic—including project coordination and budgeting; direction of field crews; assessment of sites for significance based on County of Riverside and CEQA guidelines; historic research; co-authoring of cultural resources project report. January-March 2002.

Mitigation of An Archaic Cultural Resource for the Eastlake III Woods Project for the City of Chula Vista, California: Project archaeologist/ director—including direction of field crews; development and completion of data recovery program including collection of material for specialized faunal and botanical analyses; assessment of sites for significance based on CEQA guidelines; management of artifact collections cataloging and curation; data synthesis; co-authoring of cultural resources project report, in prep. September 2001-March 2002.

Cultural Resources Survey and Test of Sites Within the Proposed French Valley Specific Plan/EIR, Riverside County, California: Project manager/director of the investigation of two prehistoric and three historic sites—including project coordination and budgeting; survey of project area; Native American consultation; direction of field crews; assessment of sites for significance based on CEQA guidelines; cultural resources project report in prep. July-August 2000.

Cultural Resources Survey and Test of Sites Within the Proposed Lawson Valley Project, San Diego County, California: Project manager/director of the investigation of 28 prehistoric and two historic sites—including project coordination; direction of field crews; assessment of sites for significance based on CEQA guidelines; cultural resources project report in prep. July-August 2000.

Cultural Resource Survey and Geotechnical Monitoring for the Mohyi Residence Project, La Jolla, California: Project manager/director of the investigation of a single-dwelling parcel—including project coordination; field survey; assessment of parcel for potentially buried cultural deposits; monitoring of geotechnical borings; authoring of cultural resources project report. Brian F. Smith and Associates, San Diego, California. June 2000.

Enhanced Cultural Resource Survey and Evaluation for the Prewitt/Schmucker/Cavadias Project, La Jolla, California: Project manager/director of the investigation of a single-dwelling parcel—including project coordination; direction of field crews; assessment of parcel for potentially buried cultural deposits; authoring of cultural resources project report. June 2000.

Cultural Resources Survey and Test of Sites Within the Proposed Development of the Meniffee Ranch, Riverside County, California: Project manager/director of the investigation of one prehistoric and five historic sites—included project coordination and budgeting; direction of field crews; feature recordation; historic structure assessments; assessment of sites for significance based on CEQA guidelines; historic research; co-authoring of cultural resources project report. February-June 2000.

Salvage Mitigation of a Portion of the San Diego Presidio Identified During Water Pipe Construction for the City of San Diego, California: Project archaeologist/director—included direction of field crews; development and completion of data recovery program; management of artifact collections cataloging and curation; data synthesis and authoring of cultural resources project report in prep. April 2000.

Enhanced Cultural Resource Survey and Evaluation for the Tyrian 3 Project, La Jolla, California: Project manager/director of the investigation of a single-dwelling parcel—included project coordination; assessment of parcel for potentially buried cultural deposits; authoring of cultural resources project report. April 2000.

Enhanced Cultural Resource Survey and Evaluation for the Lamont 5 Project, Pacific Beach, California: Project manager/director of the investigation of a single-dwelling parcel—included project coordination; assessment of parcel for potentially buried cultural deposits; authoring of cultural resources project report. April 2000.

Enhanced Cultural Resource Survey and Evaluation for the Reiss Residence Project, La Jolla, California: Project manager/director of the investigation of a single-dwelling parcel—included project coordination; assessment of parcel for potentially buried cultural deposits; authoring of cultural resources project report. March-April 2000.

Salvage Mitigation of a Portion of Site SDM-W-95 (CA-SDI-211) for the Poinsettia Shores Santalina Development Project and Caltrans, Carlsbad, California: Project archaeologist/ director—included direction of field crews; development and completion of data recovery program; management of artifact collections cataloging and curation; data synthesis and authoring of cultural resources project report in prep. December 1999-January 2000.

Survey and Testing of Two Prehistoric Cultural Resources for the Airway Truck Parking Project, Otay Mesa, California: Project archaeologist/director—included direction of field crews; development and completion of testing recovery program; assessment of site for significance based on CEQA guidelines; authoring of cultural resources project report, in prep. December 1999-January 2000.

Cultural Resources Phase I and II Investigations for the Tin Can Hill Segment of the Immigration and Naturalization Services Triple Fence Project Along the International Border, San Diego County, California: Project manager/director for a survey and testing of a prehistoric quarry site along the border—NRHP eligibility assessment; project coordination and budgeting; direction of field crews; feature recordation; meeting and coordinating with U.S. Army Corps of Engineers; co-authoring of cultural resources project report. December 1999-January 2000.

Mitigation of a Prehistoric Cultural Resource for the Westview High School Project for the City of San Diego, California: Project archaeologist/ director—included direction of field crews; development and completion of data recovery program including collection of material for specialized faunal and botanical analyses; assessment of sites for significance based on CEQA guidelines; management of artifact collections cataloging and curation; data synthesis; co-authoring of cultural resources project report, in prep. October 1999-January 2000.

Mitigation of a Prehistoric Cultural Resource for the Otay Ranch SPA-One West Project for the City of Chula Vista, California: Project archaeologist/director—included direction of field crews; development of data recovery program; management of artifact collections cataloging and curation; assessment of

site for significance based on CEQA guidelines; data synthesis; authoring of cultural resources project report, in prep. September 1999-January 2000.

Monitoring of Grading for the Herschel Place Project, La Jolla, California: Project archaeologist/monitor—included monitoring of grading activities associated with the development of a single-dwelling parcel. September 1999.

Survey and Testing of a Historic Resource for the Osterkamp Development Project, Valley Center, California: Project archaeologist/director—included direction of field crews; development and completion of data recovery program; budget development; assessment of site for significance based on CEQA guidelines; management of artifact collections cataloging and curation; data synthesis; authoring of cultural resources project report. July-August 1999.

Survey and Testing of a Prehistoric Cultural Resource for the Proposed College Boulevard Alignment Project, Carlsbad, California: Project manager/director —included direction of field crews; development and completion of testing recovery program; assessment of site for significance based on CEQA guidelines; management of artifact collections cataloging and curation; data synthesis; authoring of cultural resources project report, in prep. July-August 1999.

Survey and Evaluation of Cultural Resources for the Palomar Christian Conference Center Project, Palomar Mountain, California: Project archaeologist—included direction of field crews; assessment of sites for significance based on CEQA guidelines; management of artifact collections cataloging and curation; data synthesis; authoring of cultural resources project report. July-August 1999.

Survey and Evaluation of Cultural Resources at the Village 2 High School Site, Otay Ranch, City of Chula Vista, California: Project manager/director —management of artifact collections cataloging and curation; assessment of site for significance based on CEQA guidelines; data synthesis; authoring of cultural resources project report. July 1999.

Cultural Resources Phase I, II, and III Investigations for the Immigration and Naturalization Services Triple Fence Project Along the International Border, San Diego County, California: Project manager/director for the survey, testing, and mitigation of sites along border—supervision of multiple field crews, NRHP eligibility assessments, Native American consultation, contribution to Environmental Assessment document, lithic and marine shell analysis, authoring of cultural resources project report. August 1997-January 2000.

Phase I, II, and III Investigations for the Scripps Poway Parkway East Project, Poway, California: Project archaeologist/project director—included recordation and assessment of multicomponent prehistoric and historic sites; direction of Phase II and III investigations; direction of laboratory analyses including prehistoric and historic collections; curation of collections; data synthesis; coauthorship of final cultural resources report. February 1994; March-September 1994; September-December 1995.

Archaeological Evaluation of Cultural Resources Within the Proposed Corridor for the San Elijo Water Reclamation System Project, San Elijo, California: Project manager/director —test excavations; direction of artifact identification and analysis; graphics production; coauthorship of final cultural resources report. December 1994-July 1995.

Evaluation of Cultural Resources for the Environmental Impact Report for the Rose Canyon Trunk Sewer Project, San Diego, California: Project manager/Director —direction of test excavations; identification and analysis of prehistoric and historic artifact collections; data synthesis; co-authorship of final cultural resources report, San Diego, California. June 1991-March 1992.

Reports/Papers

Author, coauthor, or contributor to over 2,500 cultural resources management publications, a selection of which are presented below.

- 2015 An Archaeological/Historical Study for the Safari Highlands Ranch Project, City of Escondido, County of San Diego.
- 2015 A Phase I and II Cultural Resources Assessment for the Decker Parcels II Project, Planning Case No. 36962, Riverside County, California.
- 2015 A Phase I and II Cultural Resources Assessment for the Decker Parcels I Project, Planning Case No. 36950, Riverside County, California.
- 2015 Cultural Resource Data Recovery and Mitigation Monitoring Program for Site SDI-10,237 Locus F, Everly Subdivision Project, El Cajon, California.
- 2015 Phase I Cultural Resource Survey for the Woodward Street Senior Housing Project, City of San Marcos, California (APN 218-120-31).
- 2015 An Updated Cultural Resource Survey for the Box Springs Project (TR 33410), APNs 255-230-010, 255-240-005, 255-240-006, and Portions of 257-180-004, 257-180-005, and 257-180-006.
- 2015 A Phase I and II Cultural Resource Report for the Lake Ranch Project, TR 36730, Riverside County, California.
- 2015 A Phase II Cultural Resource Assessment for the Munro Valley Solar Project, Inyo County, California.
- 2014 Cultural Resources Monitoring Report for the Diamond Valley Solar Project, Community of Winchester, County of Riverside.
- 2014 National Historic Preservation Act Section 106 Compliance for the Proposed Saddleback Estates Project, Riverside County, California.
- 2014 A Phase II Cultural Resource Evaluation Report for RIV-8137 at the Toscana Project, TR 36593, Riverside County, California.
- 2014 Cultural Resources Study for the Estates at Del Mar Project, City of Del Mar, San Diego, California (TTM 14-001).
- 2014 Cultural Resources Study for the Aliso Canyon Major Subdivision Project, Rancho Santa Fe, San Diego County, California.
- 2014 Cultural Resources Due Diligence Assessment of the Ocean Colony Project, City of Encinitas.
- 2014 A Phase I and Phase II Cultural Resource Assessment for the Citrus Heights II Project, TTM 36475, Riverside County, California.
- 2013 A Phase I Cultural Resource Assessment for the Modular Logistics Center, Moreno Valley, Riverside County, California.

- 2013 A Phase I Cultural Resources Survey of the Ivey Ranch Project, Thousand Palms, Riverside County, California.
- 2013 Cultural Resources Report for the Emerald Acres Project, Riverside County, California.
- 2013 A Cultural Resources Records Search and Review for the Pala Del Norte Conservation Bank Project, San Diego County, California.
- 2013 An Updated Phase I Cultural Resources Assessment for Tentative Tract Maps 36484 and 36485, Audie Murphy Ranch, City of Menifee, County of Riverside.
- 2013 El Centro Town Center Industrial Development Project (EDA Grant No. 07-01-06386); Result of Cultural Resource Monitoring.
- 2013 Cultural Resources Survey Report for the Renda Residence Project, 9521 La Jolla Farms Road, La Jolla, California.
- 2013 A Phase I Cultural Resource Study for the Ballpark Village Project, San Diego, California.
- 2013 Archaeological Monitoring and Mitigation Program, San Clemente Senior Housing Project, 2350 South El Camino Real, City of San Clemente, Orange County, California (CUP No. 06-065; APN-060-032-04).
- 2012 Mitigation Monitoring Report for the Los Peñasquitos Recycled Water Pipeline.
- 2012 Cultural Resources Report for Menifee Heights (Tract 32277).
- 2012 A Phase I Cultural Resource Study for the Altman Residence at 9696 La Jolla Farms Road, La Jolla, California 92037.
- 2012 Mission Ranch Project (TM 5290-1/MUP P87-036W3): Results of Cultural Resources Monitoring During Mass Grading.
- 2012 A Phase I Cultural Resource Study for the Payan Property Project, San Diego, California.
- 2012 Phase I Archaeological Survey of the Rieger Residence, 13707 Durango Drive, Del Mar, California 92014, APN 300-369-49.
- 2011 Mission Ranch Project (TM 5290-1/MUP P87-036W3): Results of Cultural Resources Monitoring During Mass Grading.
- 2011 Mitigation Monitoring Report for the 1887 Viking Way Project, La Jolla, California.
- 2011 Cultural Resource Monitoring Report for the Sewer Group 714 Project.
- 2011 Results of Archaeological Monitoring at the 10th Avenue Parking Lot Project, City of San Diego, California (APNs 534-194-02 and 03).
- 2011 Archaeological Survey of the Pelberg Residence for a Bulletin 560 Permit Application; 8335 Camino Del Oro; La Jolla, California 92037 APN 346-162-01-00 .
- 2011 A Cultural Resources Survey Update and Evaluation for the Robertson Ranch West Project and an Evaluation of National Register Eligibility of Archaeological sites for Sites for Section 106 Review (NHPA).
- 2011 Mitigation Monitoring Report for the 43rd and Logan Project.

- 2011 Mitigation Monitoring Report for the Sewer Group 682 M Project, City of San Diego Project #174116.
- 2011 A Phase I Cultural Resource Study for the Nooren Residence Project, 8001 Calle de la Plata, La Jolla, California, Project No. 226965.
- 2011 A Phase I Cultural Resource Study for the Keating Residence Project, 9633 La Jolla Farms Road, La Jolla, California 92037.
- 2010 Mitigation Monitoring Report for the 15th & Island Project, City of San Diego; APNs 535-365-01, 535-365-02 and 535-392-05 through 535-392-07.
- 2010 Archaeological Resource Report Form: Mitigation Monitoring of the Sewer and Water Group 772 Project, San Diego, California, W.O. Nos. 187861 and 178351.
- 2010 Pottery Canyon Site Archaeological Evaluation Project, City of San Diego, California, Contract No. H105126.
- 2010 Archaeological Resource Report Form: Mitigation Monitoring of the Racetrack View Drive Project, San Diego, California; Project No. 163216.
- 2010 A Historical Evaluation of Structures on the Butterfield Trails Property.
- 2010 Historic Archaeological Significance Evaluation of 1761 Haydn Drive, Encinitas, California (APN 260-276-07-00).
- 2010 Results of Archaeological Monitoring of the Heller/Nguyen Project, TPM 06-01, Poway, California.
- 2010 Cultural Resource Survey and Evaluation Program for the Sunday Drive Parcel Project, San Diego County, California, APN 189-281-14.
- 2010 Archaeological Resource Report Form: Mitigation Monitoring of the Emergency Garnet Avenue Storm Drain Replacement Project, San Diego, California, Project No. B10062
- 2010 An Archaeological Study for the 1912 Spindrift Drive Project
- 2009 Cultural Resource Assessment of the North Ocean Beach Gateway Project City of San Diego #64A-003A; Project #154116.
- 2009 Archaeological Constraints Study of the Morgan Valley Wind Assessment Project, Lake County, California.
- 2008 Results of an Archaeological Review of the Helen Park Lane 3.1-acre Property (APN 314-561-31), Poway, California.
- 2008 Archaeological Letter Report for a Phase I Archaeological Assessment of the Valley Park Condominium Project, Ramona, California; APN 282-262-75-00.
- 2007 Archaeology at the Ballpark. Brian F. Smith and Associates, San Diego, California. Submitted to the Centre City Development Corporation.
- 2007 Result of an Archaeological Survey for the Villages at Promenade Project (APNs 115-180-007-3, 115-180-049-1, 115-180-042-4, 115-180-047-9) in the City of Corona, Riverside County.
- 2007 Monitoring Results for the Capping of Site CA-SDI-6038/SDM-W-5517 within the Katzer Jamul Center Project; P00-017.
- 2006 Archaeological Assessment for The Johnson Project (APN 322-011-10), Poway, California.

- 2005 Results of Archaeological Monitoring at the El Camino Del Teatro Accelerated Sewer Replacement Project (Bid No. K041364; WO # 177741; CIP # 46-610.6.
- 2005 Results of Archaeological Monitoring at the Baltazar Draper Avenue Project (Project No. 15857; APN: 351-040-09).
- 2004 TM 5325 ER #03-14-043 Cultural Resources.
- 2004 An Archaeological Survey and an Evaluation of Cultural Resources at the Salt Creek Project. Report on file at Brian F. Smith and Associates.
- 2003 An Archaeological Assessment for the Hidden Meadows Project, San Diego County, TM 5174, Log No. 99-08-033. Report on file at Brian F. Smith and Associates.
- 2003 An Archaeological Survey for the Manchester Estates Project, Coastal Development Permit #02-009, Encinitas, California. Report on file at Brian F. Smith and Associates.
- 2003 Archaeological Investigations at the Manchester Estates Project, Coastal Development Permit #02-009, Encinitas, California. Report on file at Brian F. Smith and Associates.
- 2003 Archaeological Monitoring of Geological Testing Cores at the Pacific Beach Christian Church Project. Report on file at Brian F. Smith and Associates.
- 2003 San Juan Creek Drilling Archaeological Monitoring. Report on file at Brian F. Smith and Associates.
- 2003 Evaluation of Archaeological Resources Within the Spring Canyon Biological Mitigation Area, Otay Mesa, San Diego County, California. Brian F. Smith and Associates, San Diego, California.
- 2002 An Archaeological/Historical Study for the Otay Ranch Village 13 Project (et al.). Brian F. Smith and Associates, San Diego, California.
- 2002 An Archaeological/Historical Study for the Audie Murphy Ranch Project (et al.). Brian F. Smith and Associates, San Diego, California.
- 2002 Results of an Archaeological Survey for the Remote Video Surveillance Project, El Centro Sector, Imperial County, California. Brian F. Smith and Associates, San Diego, California.
- 2002 A Cultural Resources Survey and Evaluation for the Proposed Robertson Ranch Project, City of Carlsbad. Brian F. Smith and Associates, San Diego, California.
- 2002 Archaeological Mitigation of Impacts to Prehistoric Site SDI-7976 for the Eastlake III Woods Project, Chula Vista, California. Brian F. Smith and Associates, San Diego, California.
- 2002 An Archaeological/Historical Study for Tract No. 29777, Menifee West GPA Project, Perris Valley, Riverside County. Brian F. Smith and Associates, San Diego, California.
- 2002 An Archaeological/Historical Study for Tract No. 29835, Menifee West GPA Project, Perris Valley, Riverside County. Brian F. Smith and Associates, San Diego, California.
- 2001 An Archaeological Survey and Evaluation of a Cultural Resource for the Moore Property, Poway. Brian F. Smith and Associates, San Diego, California.
- 2001 An Archaeological Report for the Mitigation, Monitoring, and Reporting Program at the Water and Sewer Group Job 530A, Old Town San Diego. Brian F. Smith and Associates, San Diego, California.

- 2001 A Cultural Resources Impact Survey for the High Desert Water District Recharge Site 6 Project, Yucca Valley. Brian F. Smith and Associates, San Diego, California.
- 2001 Archaeological Mitigation of Impacts to Prehistoric Site SDI-13,864 at the Otay Ranch SPA-One West Project. Brian F. Smith and Associates, San Diego, California.
- 2001 A Cultural Resources Survey and Site Evaluations at the Stewart Subdivision Project, Moreno Valley, County of San Diego. Brian F. Smith and Associates, San Diego, California.
- 2000 An Archaeological/Historical Study for the French Valley Specific Plan/EIR, French Valley, County of Riverside. Brian F. Smith and Associates, San Diego, California.
- 2000 Results of an Archaeological Survey and the Evaluation of Cultural Resources at The TPM#24003-Lawson Valley Project. Brian F. Smith and Associates, San Diego, California.
- 2000 Archaeological Mitigation of Impacts to Prehistoric Site SDI-5326 at the Westview High School Project for the Poway Unified School District. Brian F. Smith and Associates, San Diego, California.
- 2000 An Archaeological/Historical Study for the Meniffee Ranch Project. Brian F. Smith and Associates, San Diego, California.
- 2000 An Archaeological Survey and Evaluation of Cultural Resources for the Bernardo Mountain Project, Escondido, California. Brian F. Smith and Associates, San Diego, California.
- 2000 A Cultural Resources Impact Survey for the Nextel Black Mountain Road Project, San Diego, California. Brian F. Smith and Associates, San Diego, California.
- 2000 A Cultural Resources Impact Survey for the Rancho Vista Project, 740 Hilltop Drive, Chula Vista, California. Brian F. Smith and Associates, San Diego, California.
- 2000 A Cultural Resources Impact Survey for the Poway Creek Project, Poway, California. Brian F. Smith and Associates, San Diego, California.
- 2000 Cultural Resource Survey and Geotechnical Monitoring for the Mohyi Residence Project. Brian F. Smith and Associates, San Diego, California.
- 2000 Enhanced Cultural Resource Survey and Evaluation for the Prewitt/Schmucker/ Cavadias Project. Brian F. Smith and Associates, San Diego, California.
- 2000 Enhanced Cultural Resource Survey and Evaluation for the Lamont 5 Project. Brian F. Smith and Associates, San Diego, California.
- 2000 Salvage Excavations at Site SDM-W-95 (CA-SDI-211) for the Poinsettia Shores Santalina Development Project, Carlsbad, California. Brian F. Smith and Associates, San Diego, California.
- 2000 Enhanced Cultural Resource Survey and Evaluation for the Reiss Residence Project, La Jolla, California. Brian F. Smith and Associates, San Diego, California.
- 2000 Enhanced Cultural Resource Survey and Evaluation for the Tyrian 3 Project, La Jolla, California. Brian F. Smith and Associates, San Diego, California.
- 2000 A Report for an Archaeological Evaluation of Cultural Resources at the Otay Ranch Village Two SPA, Chula Vista, California. Brian F. Smith and Associates, San Diego, California.
- 2000 An Archaeological Evaluation of Cultural Resources for the Airway Truck Parking Project, Otay Mesa, County of San Diego. Brian F. Smith and Associates, San Diego, California.

- 2000 Results of an Archaeological Survey and Evaluation of a Resource for the Tin Can Hill Segment of the Immigration and Naturalization and Immigration Service Border Road, Fence, and Lighting Project, San Diego County, California. Brian F. Smith and Associates, San Diego, California.
- 1999 An Archaeological Survey of the Home Creek Village Project, 4600 Block of Home Avenue, San Diego, California. Brian F. Smith and Associates, San Diego, California.
- 1999 An Archaeological Survey for the Sgobassi Lot Split, San Diego County, California. Brian F. Smith and Associates, San Diego, California.
- 1999 An Evaluation of Cultural Resources at the Otay Ranch Village 11 Project. Brian F. Smith and Associates, San Diego, California.
- 1999 An Archaeological/Historical Survey and Evaluation of a Cultural Resource for The Osterkamp Development Project, Valley Center, California. Brian F. Smith and Associates, San Diego, California.
- 1999 An Archaeological Survey and Evaluation of Cultural Resources for the Palomar Christian Conference Center Project, Palomar Mountain, California. Brian F. Smith and Associates, San Diego, California.
- 1999 An Archaeological Survey and Evaluation of a Cultural Resource for the Proposed College Boulevard Alignment Project. Brian F. Smith and Associates, San Diego, California.
- 1999 Results of an Archaeological Evaluation for the Anthony's Pizza Acquisition Project in Ocean Beach, City of San Diego (with L. Pierson and B. Smith). Brian F. Smith and Associates, San Diego, California.
- 1996 An Archaeological Testing Program for the Scripps Poway Parkway East Project. Brian F. Smith and Associates, San Diego, California.
- 1995 Results of a Cultural Resources Study for the 4S Ranch. Brian F. Smith and Associates, San Diego, California.
- 1995 Results of an Archaeological Evaluation of Cultural Resources Within the Proposed Corridor for the San Elijo Water Reclamation System. Brian F. Smith and Associates, San Diego, California.
- 1994 Results of the Cultural Resources Mitigation Programs at Sites SDI-11,044/H and SDI-12,038 at the Salt Creek Ranch Project. Brian F. Smith and Associates, San Diego, California.
- 1993 Results of an Archaeological Survey and Evaluation of Cultural Resources at the Stallion Oaks Ranch Project. Brian F. Smith and Associates, San Diego, California.
- 1992 Results of an Archaeological Survey and the Evaluation of Cultural Resources at the Ely Lot Split Project. Brian F. Smith and Associates, San Diego, California.
- 1991 The Results of an Archaeological Study for the Walton Development Group Project. Brian F. Smith and Associates, San Diego, California.

Andrew J. Garrison, M.A., RPA

Senior Project Archaeologist

Brian F. Smith and Associates, Inc.

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Education

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| Master of Arts, Public History, University of California, Riverside | 2009 |
| Bachelor of Science, Anthropology, University of California, Riverside | 2005 |
| Bachelor of Arts, History, University of California, Riverside | 2005 |

Professional Memberships

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|---|--------------------------------------|
| Register of Professional Archaeologists | Society of Primitive Technology |
| Society for California Archaeology | Lithic Studies Society |
| Society for American Archaeology | California Preservation Foundation |
| California Council for the Promotion of History | Pacific Coast Archaeological Society |

Experience

| | |
|--|--------------------------|
| Senior Project Archaeologist | June 2017–Present |
| Brian F. Smith and Associates, Inc. | Poway, California |

Project management of all phases of archaeological investigations for local, state, and federal agencies including National Register of Historic Places (NRHP) and California Environmental Quality Act (CEQA) level projects interacting with clients, sub-consultants, and lead agencies. Supervise and perform fieldwork including archaeological survey, monitoring, site testing, comprehensive site records checks, and historic building assessments. Perform and oversee technological analysis of prehistoric lithic assemblages. Author or co-author cultural resource management reports submitted to private clients and lead agencies.

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|--|---------------------------|
| Senior Archaeologist and GIS Specialist | 2009–2017 |
| Scientific Resource Surveys, Inc. | Orange, California |

Served as Project Archaeologist or Principal Investigator on multiple projects, including archaeological monitoring, cultural resource surveys, test excavations, and historic building assessments. Directed projects from start to finish, including budget and personnel hours proposals, field and laboratory direction, report writing, technical editing, Native American consultation, and final report submittal. Oversaw all GIS projects including data collection, spatial analysis, and map creation.

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| Preservation Researcher | 2009 |
| City of Riverside Modernism Survey | Riverside, California |

Completed DPR Primary, District, and Building, Structure and Object Forms for five sites for a grant-funded project to survey designated modern architectural resources within the City of Riverside.

Information Officer
Eastern Information Center (EIC), University of California, Riverside

2005, 2008–2009
Riverside, California

Processed and catalogued restricted and unrestricted archaeological and historical site record forms. Conducted research projects and records searches for government agencies and private cultural resource firms.

Reports/Papers

- 2017 A Phase I Cultural Resources Assessment for the Marbella Villa Project, City of Desert Hot Springs, Riverside County, California. Brian F. Smith and Associates, Inc.
- 2017 Phase I Cultural Resources Survey for TTM 37109, City of Jurupa Valley, County of Riverside. Brian F. Smith and Associates, Inc.
- 2017 A Phase I Cultural Resources Survey for the Jefferson & Ivy Project, City of Murrieta, California. Brian F. Smith and Associates, Inc.
- 2017 A Phase I Cultural Resources Assessment for the Nuevo Dollar General Store Project, Riverside County, California. Brian F. Smith and Associates, Inc.
- 2017 A Phase I Cultural Resource Study for the Westmont Project, Encinitas, California. Brian F. Smith and Associates, Inc.
- 2017 A Phase I Cultural Resources Assessment for the Winchester Dollar General Store Project, Riverside County, California. Brian F. Smith and Associates, Inc.
- 2017 Phase I Cultural Resource Assessment for TTM 31810 (42.42 acres) Predico Properties Olive Grove Project. Scientific Resource Surveys, Inc.
- 2016 John Wayne Airport Jet Fuel Pipeline and Tank Farm Archaeological Monitoring Plan. Scientific Resource Surveys, Inc. On file at the County of Orange, California.
- 2016 Phase I Cultural Resources Assessment: All Star Super Storage City of Menifee Project, 2015-156. Scientific Resource Surveys, Inc. On file at the Eastern Information Center, University of California, Riverside.
- 2016 Historic Resource Assessment for 220 South Batavia Street, Orange, CA 92868 Assessor's Parcel Number 041-064-4. Scientific Resource Surveys, Inc. Submitted to the City of Orange as part of Mills Act application.
- 2015 Historic Resource Report: 807-813 Harvard Boulevard, Los Angeles. Scientific Resource Surveys, Inc. On file at the South Central Coastal Information Center, California State University, Fullerton.
- 2015 Exploring a Traditional Rock Cairn: Test Excavation at CA-SDI-13/RBLI-26: The Rincon Indian Reservation, San Diego County, California. Scientific Resource Surveys, Inc.
- 2015 Class III Scientific Resource Surveys, Inc. Survey for The Lynx Cat Granite Quarry and Water Valley Road Widening Project County of San Bernardino, California, Near the Community of Hinkley. Scientific Resource Surveys, Inc. On file at the South Central Coastal Information Center, California State University, Fullerton.

- 2014 Archaeological Phase I: Cultural Resource Survey of the South West Quadrant of Fairview Park, Costa Mesa. Scientific Resource Surveys, Inc. On file at the South Central Coastal Information Center, California State University, Fullerton.
- 2014 Archaeological Monitoring Results: The New Los Angeles Federal Courthouse. Scientific Resource Surveys, Inc. On file at the South Central Coastal Information Center, California State University, Fullerton.
- 2012 Bolsa Chica Archaeological Project Volume 7, Technological Analysis of Stone Tools, Lithic Technology at Bolsa Chica: Reduction Maintenance and Experimentation. Scientific Resource Surveys, Inc.
- 2010 Phase II Cultural Resources Report Site CA=RIV-2160 PM No. 35164. Scientific Resource Surveys, Inc. On file at the Eastern Information Center, University of California, Riverside.
- 2009 Riverside Modernism Context Survey, contributing author. Available online at the City of Riverside.

Presentations

- 2017 "Repair and Replace: Lithic Production Behavior as Indicated by the Debitage Assemblage from CA-MRP-283 the Hackney Site." Presented at the Society for California Archaeology Annual Meeting, Fish Camp, California.
- 2016 "Bones, Stones, and Shell at Bolsa Chica: A Ceremonial Relationship?" Presented at the Society for California Archaeology Annual Meeting, Ontario, California.
- 2016 "Markers of Time: Exploring Transitions in the Bolsa Chica Assemblage." Presented at the Society for California Archaeology Annual Meeting, Ontario, California.
- 2016 "Dating Duress: Understanding Prehistoric Climate Change at Bolsa Chica." Presented at the Society for California Archaeology Annual Meeting, Ontario, California.
- 2015 "Successive Cultural Phasing Of Prehistoric Northern Orange County, California." Presented at the Society for California Archaeology Annual Meeting, Redding, California.
- 2015 "Southern California Cogged Stone Replication: Experimentation and Results." Presented at the Society for California Archaeology Annual Meeting, Redding, California.
- 2015 "Prehistoric House Keeping: Lithic Analysis of an Intermediate Horizon House Pit." Presented at the Society for California Archaeology Annual Meeting, Redding, California.
- 2015 "Pits and Privies: The Use and Disposal of Artifacts from Historic Los Angeles." Presented at the Society for California Archaeology Annual Meeting, Redding, California.
- 2015 "Grooving in the Past: A Demonstration of the Manufacturing of OGR beads and a look at Past SRS, Inc. Replicative Studies." Demonstration of experimental manufacturing techniques at the January meeting of The Pacific Coast Archaeological Society, Irvine, California.

- 2014 "From Artifact to Replication: Examining *Olivella* Grooved Bead Manufacturing." Presented at the Society for California Archaeology Annual Meeting, Visalia, California.
- 2014 "New Discoveries from an Old Collection: Comparing Recently Identified OGR Beads to Those Previously Analyzed from the Encino Village Site." Presented at the Society for California Archaeology Annual Meeting, Visalia, California.
- 2012 Bolsa Chica Archaeology: Part Seven: Culture and Chronology. Lithic demonstration of experimental manufacturing techniques at the April meeting of The Pacific Coast Archaeological Society, Irvine, California.
- 2012 "Expedient Flaked Tools from Bolsa Chica: Exploring the Lithic Technological Organization." Presented at the Society for California Archaeology Annual Meeting, San Diego, California.
- 2012 "Utilitarian and Ceremonial Ground Stone Production at Bolsa Chica Identified Through Production Tools." Presented at the Society for California Archaeology Annual Meeting, San Diego, California.
- 2012 "Connecting Production Industries at Bolsa Chica: Lithic Reduction and Bead Manufacturing." Presented at the Society for California Archaeology Annual Meeting, San Diego, California.
- 2011 Bolsa Chica Archaeology: Part Four: Mesa Production Industries. Co-presenter at the April meeting of The Pacific Coast Archaeological Society, Irvine, California.
- 2011 "Hammerstones from Bolsa Chica and Their Relationship towards Site Interpretation." Presented at the Society for California Archaeology Annual Meeting, Rohnert Park, California.
- 2011 "Exploring Bipolar Reduction at Bolsa Chica: Debitage Analysis and Replication." Presented at the Society for California Archaeology Annual Meeting, Rohnert Park, California.

IX. ATTACHMENT B

**Project Maps:
General Location Map
USGS Project Location Map
Site Plan**

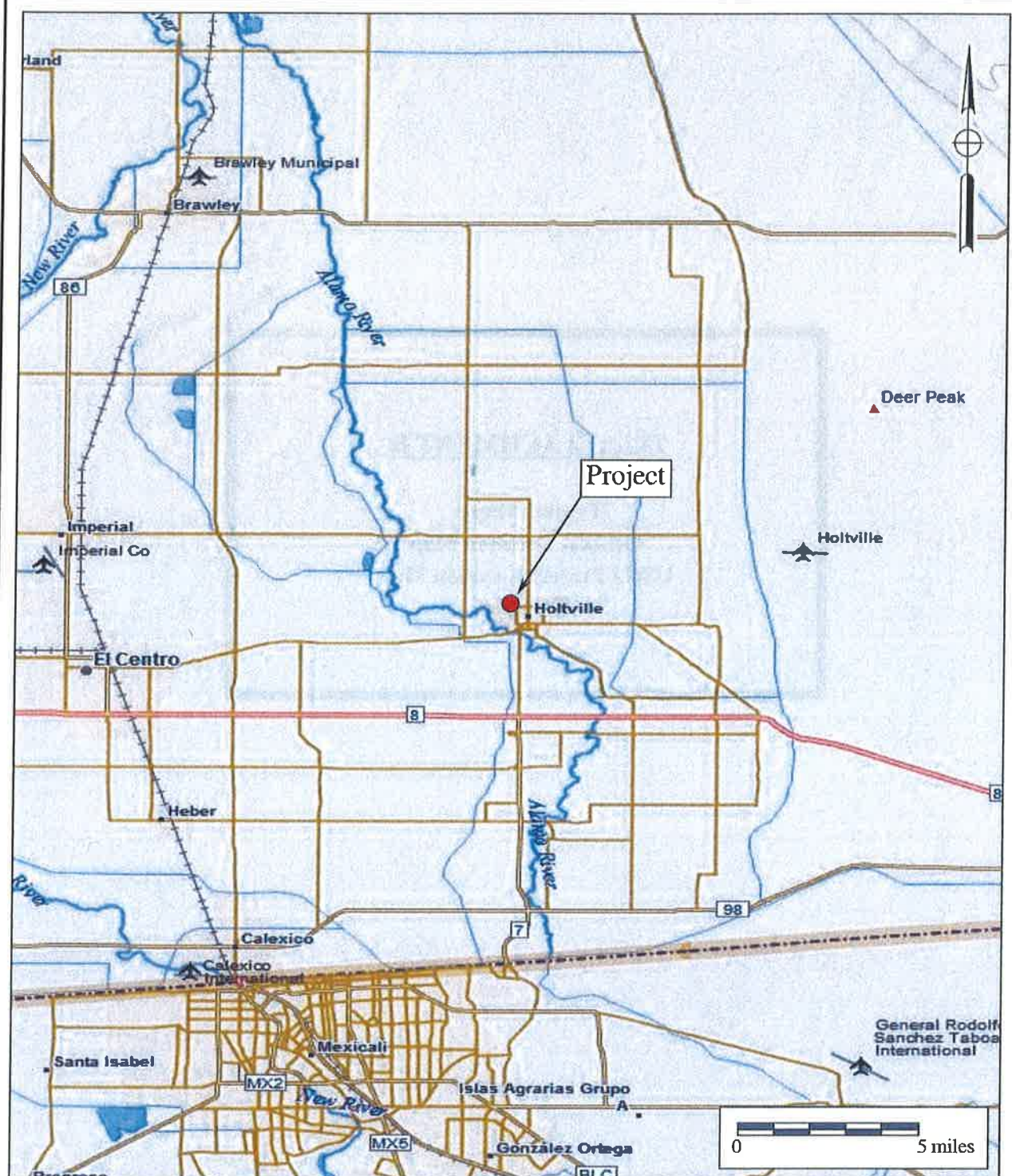


Figure 1
General Location Map

The Melon Property Multi-Family Residential Project

DeLorme (1:250,000)



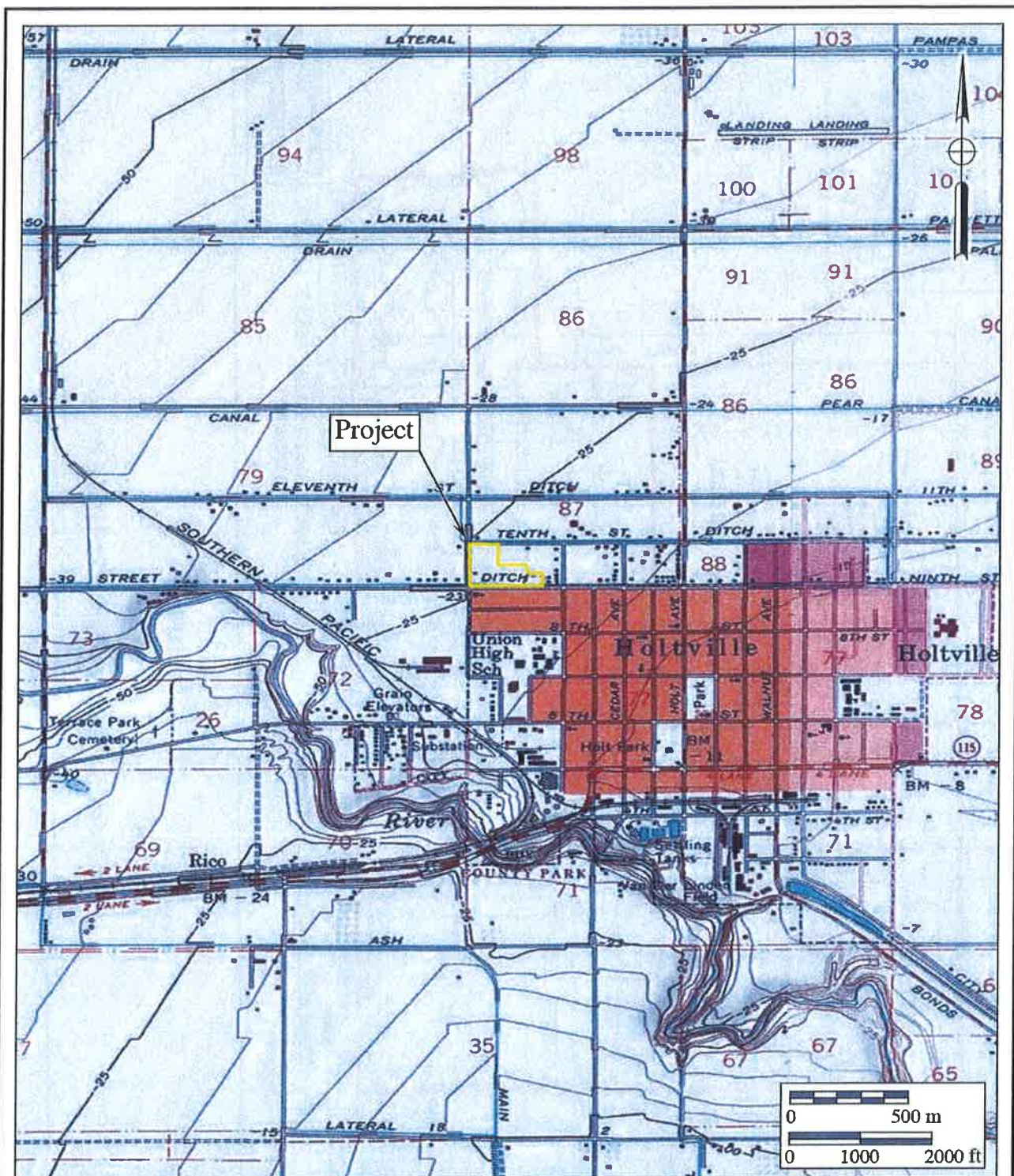


Figure 2

Project Location Map

The Melon Property Multi-Family Residential Project

USGS Holtville West and Holtville East Quadrangles (7.5-minute series)



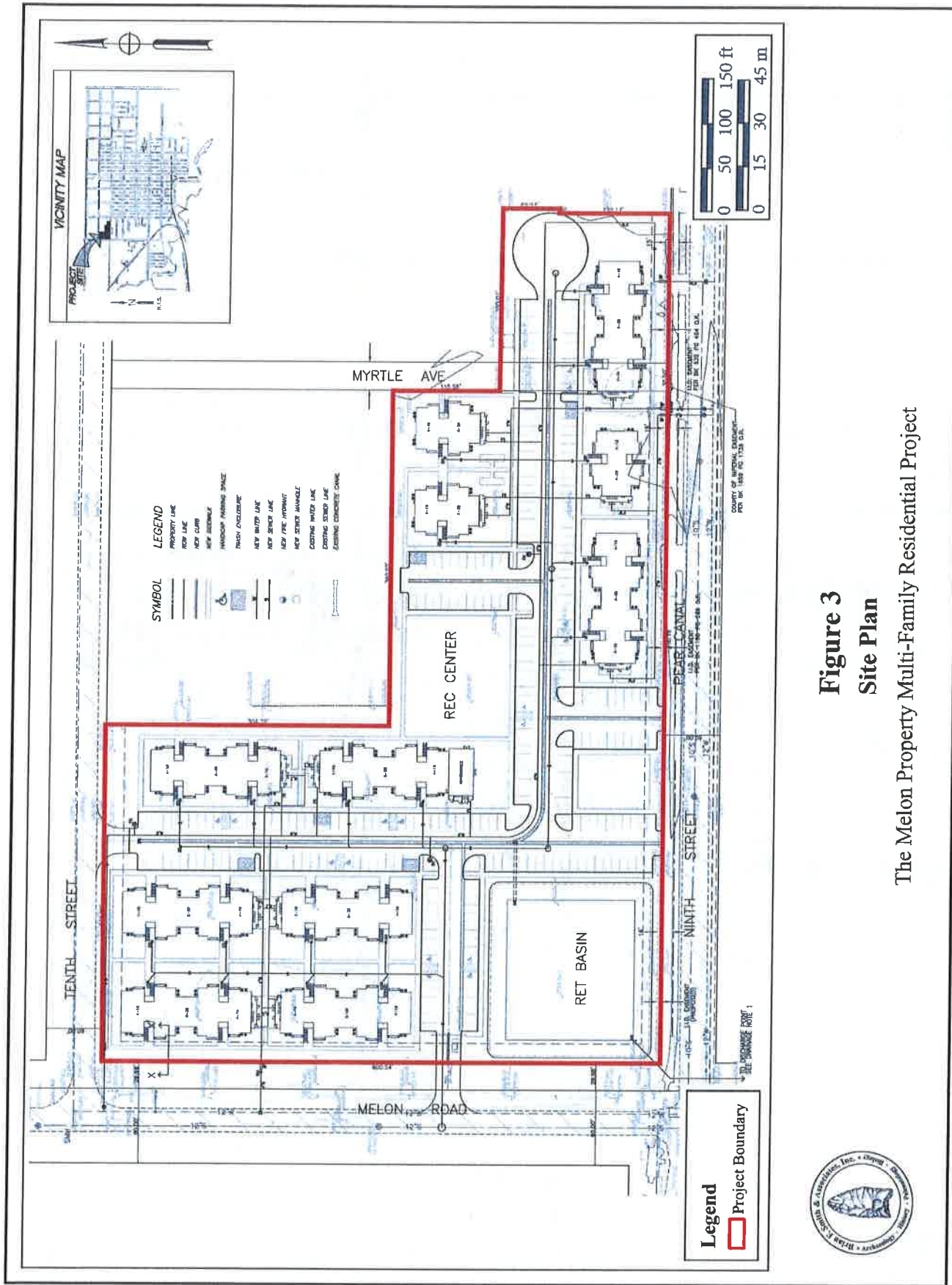


Figure 3
Site Plan

The Melon Property Multi-Family Residential Project



X. CONFIDENTIAL APPENDIX

**Archaeological Records Search Results
NAHC Sacred Lands File Search Results**

(Deleted for Public Review; Bound Separately)

A PHASE I CULTURAL RESOURCES SURVEY FOR THE MELON PROPERTY MULTI-FAMILY RESIDENTIAL PROJECT

IMPERIAL COUNTY, CALIFORNIA

CONFIDENTIAL APPENDIX

Submitted to:

**Imperial County Planning and Development Services
801 Main Street
El Centro, California 92243**

Prepared for:

**Melon Properties, LLC
P.O. Box 1538
El Centro, California 92243**

Prepared by:

**Brian F. Smith and Associates, Inc.
14010 Poway Road, Suite A
Poway, California 92064**



September 18, 2017

Archaeological Records Search Results

BRIAN F. SMITH and ASSOCIATES

CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEMS

RECORDS SEARCH

Company: Brian F. Smith and Associates
Processed By: Kris Reinicke
Date Processed: 08-30-2017
Project Identification: The Melon Avenue Project
Information Center: South Coastal Information Center
Search Radius: 1 Mile Buffer

Historical Resources:

Trinomial and Primary site maps have been reviewed. All sites within the project boundaries and the specified radius of the project area have been plotted. Copies of the site record forms have been reviewed for all recorded sites.

There are seven resources located within a one-mile radius of the current project area and none intersect the APE.

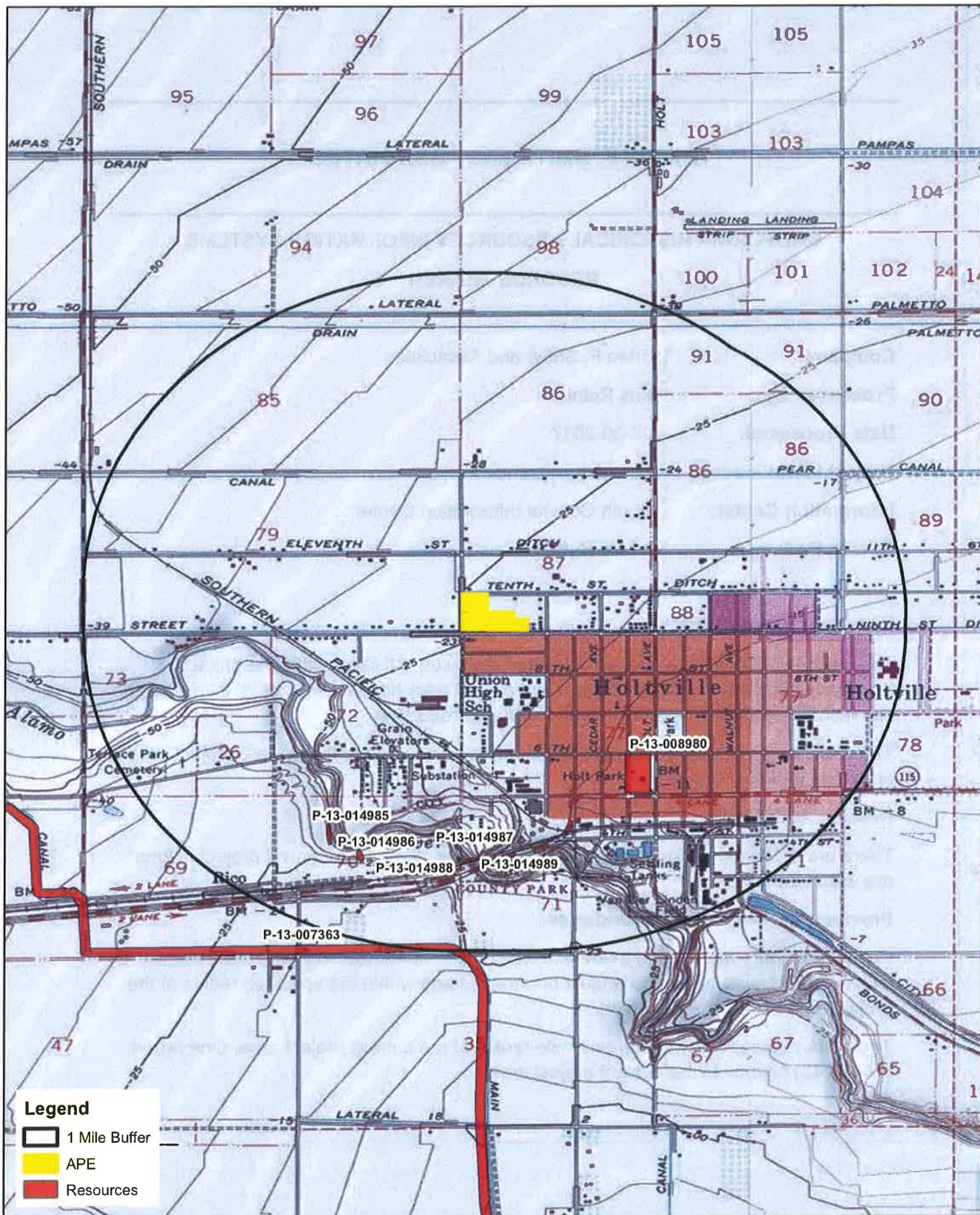
Historic Addresses:

There are six historic addresses within a one-mile radius of the current project. None are within the APE.

Previous Survey Report Boundaries:

Project boundary maps have been reviewed. National Archaeological Database (NADB) citations for reports within the project boundaries and within the specified radius of the project area have been reviewed.

There are nine reports within a one-mile radius of the current project area. One report (IM-01248) intersects the current project area.



0 1,000 2,000
Feet

Resources
Melon Avenue Project
USGS Holtville West and Holtville East Quadrangles (7.5-minute series)

KRR, BFSA 8-30-2017

Resource List

| Primary No. | Trinomial | Other IDs | Type | Age | Attribute codes | Recorded by | Reports |
|-------------|---------------|---------------------------------------|------|-----|-----------------|-----------------------------|---------|
| P-13-007363 | CA-IMP-007363 | Other - 4-IMP-7363-H - Ash Main Canal | | | | 2009 (LSA Associates, Inc.) | |
| P-13-008980 | | Other - Holt Park | | | | 2009 (EDAW) | |

Resources

| Primary | TrinNo | Year | Submitter |
|-------------|--------|------|----------------------|
| P-13-014989 | 0 | 2017 | BFSA |
| P-13-014986 | 12448 | 2017 | BFSA |
| P-13-014987 | 12449 | 2017 | BFSA |
| P-13-014988 | 12450 | 2017 | BFSA |
| P-13-014985 | 12447 | 2017 | BFSA |
| P-13-007363 | 7363 | 2009 | LSA Associates, Inc. |
| P-13-008980 | 0 | 2009 | EDAW |

Resource Detail: P-13-007363

Identifying Information

Primary No.: P-13-007363

Trinomial: CA-IMP-007363

Name:

Other IDs: Type

Name

Other

4-IMP-7363-H - Ash Main Canal

Cross-refs:

Attributes

Resource type:

Age:

Information base:

Attribute codes:

Disclosure: Not for publication

Collections:

Accession no(s):

Facility:

General notes

Recording events

| Date | Recorder(s) | Affiliation | Notes |
|-----------|----------------------|-------------|-------|
| 9/10/2009 | LSA Associates, Inc. | | |

Associated reports

Location Information

County: Imperial

USGS quad(s): Calexico

Address:

PLSS:

UTMs:

Management status

Database record metadata

| Date | User | Action taken |
|-------------------|------|---|
| Entered: 8/5/2014 | jay | |
| Last modified: | | |
| IC actions: Date | User | Action taken |
| 8/5/2014 | jay | Appended record from Access site list database. |
| 8/5/2014 | jay | Appended record from Excel resource log. |
| Record status: | | |

Resource Detail: P-13-008980

Identifying Information

Primary No.: P-13-008980

Trinomial:

Name:

Other IDs: Type

Name

Other

Holt Park

Cross-refs:

Attributes

Resource type:

Age:

Information base:

Attribute codes:

Disclosure: Not for publication

Collections:

Accession no(s):

Facility:

General notes

See supplemental file for additional info

Recording events

| Date | Recorder(s) | Affiliation | Notes |
|------------|-------------|-------------|-------|
| 10/13/2009 | EDAW | | |

Associated reports

Location Information

County: Imperial

USGS quad(s): Holtville East

Address:

PLSS:

UTMs:

Management status

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/5/2014 | Jay |
|-------------------|-----|

Last modified:

IC actions:

| Date | User |
|------|------|
|------|------|

Action taken

| | |
|----------|-----|
| 8/5/2014 | Jay |
|----------|-----|

Appended record from Access site list database.

| | |
|----------|-----|
| 8/5/2014 | Jay |
|----------|-----|

Appended record from Excel resource log.

Record status:

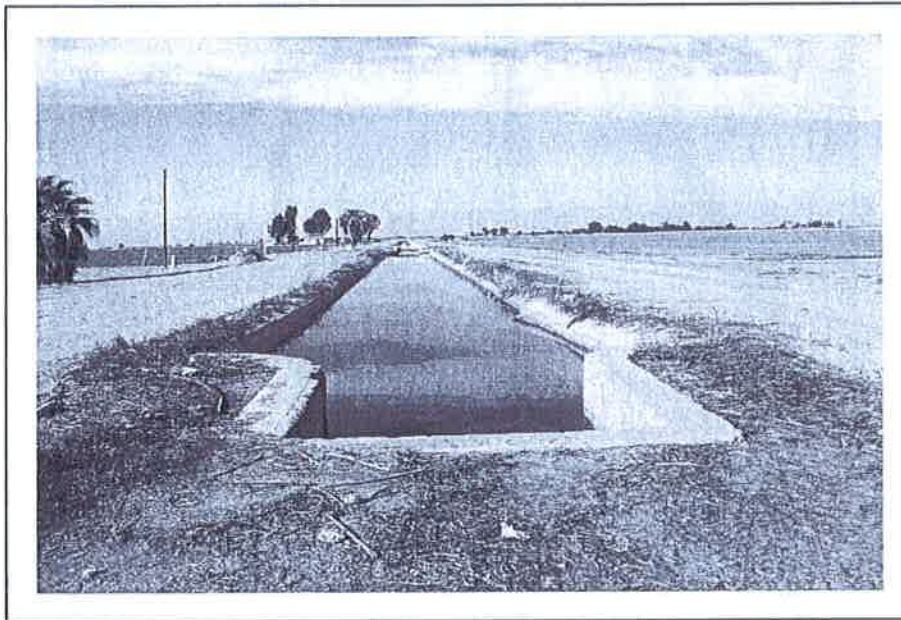
State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # P-13-007363
HRI # _____
Trinomial CA-IMP-7363H UPDATE
NRHP Status Code _____
Other Listings _____
Review Code _____ Reviewer _____ Date _____

Page 1 of 2

*Resource Name or #: (Assigned by recorder) IID-TW-43

- P1. Other Identifier:** Ash Main Canal
- *P2. Location:** ☒ Not for Publication ☐ Unrestricted ***a. County Imperial**
and P2c, P2e, and P2b or P2d. (Attach Location Map as necessary.)
- *b. USGS 7.5' Quad** Holtville West, Calif. **Date** 1979 **T** 16S; **R** 15E: (irregular section) **Sec** 98; **SB B.M.**
- c. Address** _____ **City** _____ **Zip** _____
- d. UTM:** (Give more than one for large and/or linear resources) **Zone:** 11; 650914 **mE/** 3626355 **mN**
- *e. Other Locational Data:** (E.g., parcel #, directions to resource, elevation, etc., as appropriate.)
From El Centro drive east on I-8 to the Bowker Road exit. Drive south on Bowker Road, then turn east on East Chick Road, which eventually becomes Hunt Road. Hunt Road bisects the canal about 0.3 mile west of Holtville Orchard Road.
- *P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)
The Ash Main Canal is a north-south-trending canal, lined with concrete. Some of the concrete is starting to erode. The canal is 14 feet wide at the top, approximately 2 feet wide at the bottom, and 4 feet deep. Dirt roads parallel the canal on either side, the western one leading to a residence. The numbers "123-73" are stamped into the cement at the southern end of the segment, north of Hunt Road.
- *P3b. Resource Attributes:** (See attributes and codes) HP20. Canal/aqueduct
- *P4. Resources Present:** ☐ Building ☒ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)



- P5b. Description of Photo:**
(View, date, accession #) North, 10/20/05, 05080021-TW-05-R3-68, overview of the Ash Main Canal.
- *P6. Date Constructed / Age and Sources:** ☒ Historic ☐ Prehistoric ☐ Both
- *P7. Owner and Address:**
Utility/ROW: Imperial Irrigation District
P.O. Box 937
Imperial, California 99251
Land: Ronald J. Sutter
5565 Oak Ranch Rd.
Flagstaff, AZ 86004
- *P8. Recorded by:** (Name, affiliation, and address)
T. Wahoff, L. Dreibelbis
EDAW, Inc.
1420 Kettner Boulevard, Suite 620
San Diego, California 92101
- *P9. Date Recorded:**
October 20, 2005

***P10. Survey Type:** (Describe)
Intensive pedestrian survey

***P11. Report Citation:** (Cite Survey report and other sources, or enter "none.") Apple et al. 2006 *Overview and Survey: Cultural Resources along the North Baja Expansion Project*. Prepared by EDAW, Inc., San Diego, California.

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

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

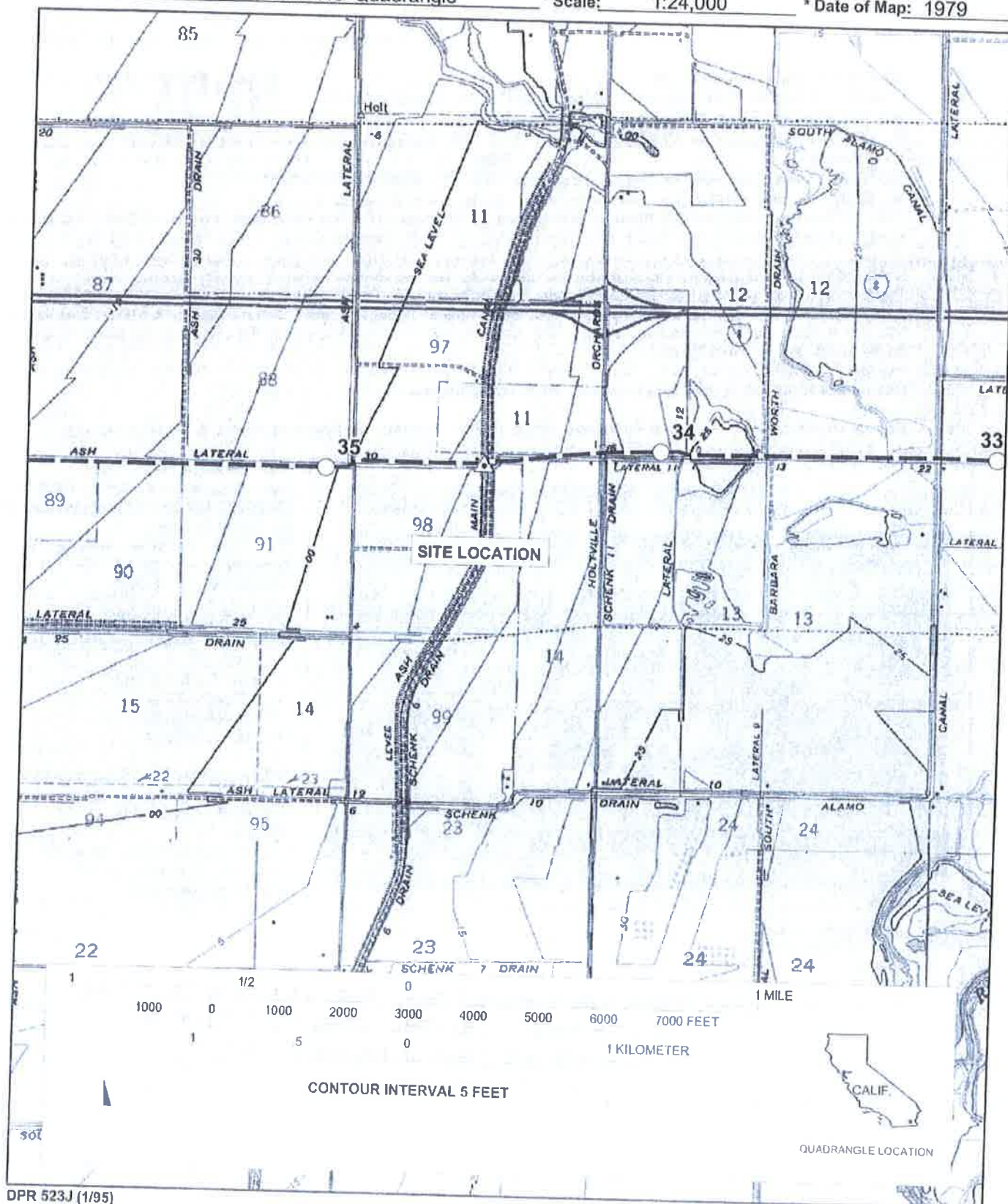
HRI #

Trinomial CA-IMP-7363H UPDATE

* Resource Name or # (Assigned by recorder) IID-TW-43

* Scale: 1:24,000

* Date of Map: 1979



PRIMARY RECORD Primary #:
California Department of Parks and Recreation
Office of Historic Preservation

HRI #:
Trinomial: CA-IMP-7363H
NRHP Status Code:
Other Listings:

Page 1 of 7 Review Code _____ Reviewer _____ Date _____

P1. Property Name/Temporary No.: Ash Main Canal

P2. Location: County (Address and parcel number OR UTM coordinates and location map required.)

County: Imperial

a. Address:

City:

Zip:

b. Parcel Number:

c. UTM: Zone 11: (north end) 647300 mE / 3631240 mN
(south end) 650250 mE / 3616100 mN

USGS Quad: Calexico 7.5' & Holtville West 7.5' Dated: 1957 & 1956, Photo revised _____.

d. Other Locational Data: (Provide legal description, directions to resource, and/or other locational information if appropriate.) The Ash Main Canal is located in the Imperial Valley. The canal passes under and next to several roadways along its 12 mile course. The canal can be accessed off I-8 at the Orchards Road off-ramp. The canal lies approximately 1/8 mile west of orchards road, and can be reached through various rural roads.

P3. Description: (Describe resource and its major elements. Include design, materials, condition, size, setting, and boundaries as relevant.)

The Ash Main Canal is a trapezoidal concrete lined irrigation canal. At the survey location, the canal measures approximately 25' across at the top. The canal's length is approximately eight (8) miles. The concrete lining present during the survey was constructed in 1984. The canal runs through very flat terrain and is surrounded by rural agriculture.

P4. Resources Present: _____ Building _____ Structure _____ Object _____ Site _____ District _____ X Element of District _____ N/A

P5. Resource Attributes: (List relevant attributes and codes)

PRIMARY RECORD - continued
California Department of Parks and Recreation
Office of Historic Preservation

Page 2 of 7

Primary #:
HRI #:
Trinomial: CA-IMP-7363H
NRHP Status Code:
Other Listings:

P6. Photograph or Drawing:

P7. Date Constructed/Age:
☐ Prehistoric ☒ Historic ☐ Both

P8. Owner: (Name & Address):
Imperial Irrigation District
333 E. Barioni
P.O. Box 937
Imperial, CA 92251

P9. Recorded by: Brad Sturm
Project No.: SCG201a

LSA Associates, Inc.,
One Park Plaza, Suite 500
Irvine, CA. 92714

P10. Date recorded: April 28, 1995

P11. Type of Survey:
☐ Intensive
☒ Reconnaissance
☐ Other

PRIMARY RECORD - continued
California Department of Parks and Recreation
Office of Historic Preservation

Page 3 of 7

Primary #:
HRI #:
Trinomial: CA-IMP-7363H
NRHP Status Code:
Other Listings:

P12. Report citation: (Provide full citation or enter "none.")

Sturm, Brad

1995 *Cultural Resources Assessment: Southern California Gas Company Natural Gas
Transmission Line 6902 Revised Border Crossing Location Imperial County, California*

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

LINEAR RESOURCE RECORD

Primary #:

Trinomial: CA-IMP-7363H

Page 4 of 7

L1. **Property Name/Temporary No.:** Ash Main Canal

L2. **Detailed Record of:** X Entire resource Segment (Describe entire resource on Primary Record before recording a segment in detail)

L3. **Length:** 12 miles

Method of determination: Map

L4. **Width:** Approximately 25'

Method of determination: Visual estimate

L5. **Depth/Height:** Undetermined

Method of determination:

L6. **Features:** (Describe construction details, dimensions, and artifacts found with each feature. Provide plans/sections as appropriate)

The current trapezoidal configuration of the Ash Main canal has replaced earlier earthen ditch construction. A chronology of canal cross section modifications was not determined. It is likely that the canal was soft bottom and soft sided prior to modern reconstruction. The earlier sidewall angles, depths and widths could not be determined.

L7. **Natural Setting:** (Describe natural features, landscape characteristics, slope, etc. as appropriate)

The canal setting does not appear to support native plant species to any extent. The associated landform is nearly flat, with no noticeable rises in elevation. The entire landscape is one of historic alteration through heavy agriculture, and the study area has been completely altered to accommodate crop farming.

L8. **Historical Information:**

The Ash Main Canal was originally constructed in October, 1904. The canal is present on a 1924 map of the study vicinity. Since its original construction, the canal has undergone periodic reconstruction with concrete lining occurring after 1984. Based on historic maps, the Canal alignment in the study vicinity appears to have remained unchanged since its original construction. The Ash Main Canal appears to have retained its original location, and the setting remains largely unchanged.

L9. **Significance:** (Discuss importance of resource within a historic context as defined by theme, period of significance, and geographic scope when appropriate)

The Ash Main Canal is a linear element of an extensive water conveyance and irrigation system. The canal should be evaluated for the *National Register* as a component of a historic district. The district appears to be nationally significant and meets *National Register* eligibility criteria (36 CFR 60.4). The Ash Main Canal may be eligible as a contributing element to a broader historic (district). Its significance as individually eligible historic property may be less supportable, due to compromised integrity.

Period of Significance: Early 20th century

Applicable Criteria: Undetermined

LINEAR RESOURCE RECORD

Primary #:

Trinomial: CA-IMP-7363H

Page 5 of 7

L10. Resource Integrity:

In assessing the integrity of the canal, the elements of design, materials and workmanship of the Ash Main Canal have been compromised due to recent modifications. However, the canal's integrity of location, setting, feeling, and association with the broader historic system appears to have remained intact. *National Register* eligible properties typically retain most of the seven qualities that make up historic property integrity. The Ash Main Canal does not appear to retain all components for integrity evaluation, although it may be considered eligible as a contributing element to a historic district.

L11. Associated Resources: Undetermined

L12. References:

Sturm, Brad

1995 *Cultural Resources Assessment: Southern California Gas Company Natural Transmission Line 6902 Revised Border Crossing Location Imperial County, California.*

L13. Form Prepared By: Brad Sturm Date: April 28, 1995

Project No.: SCG201a

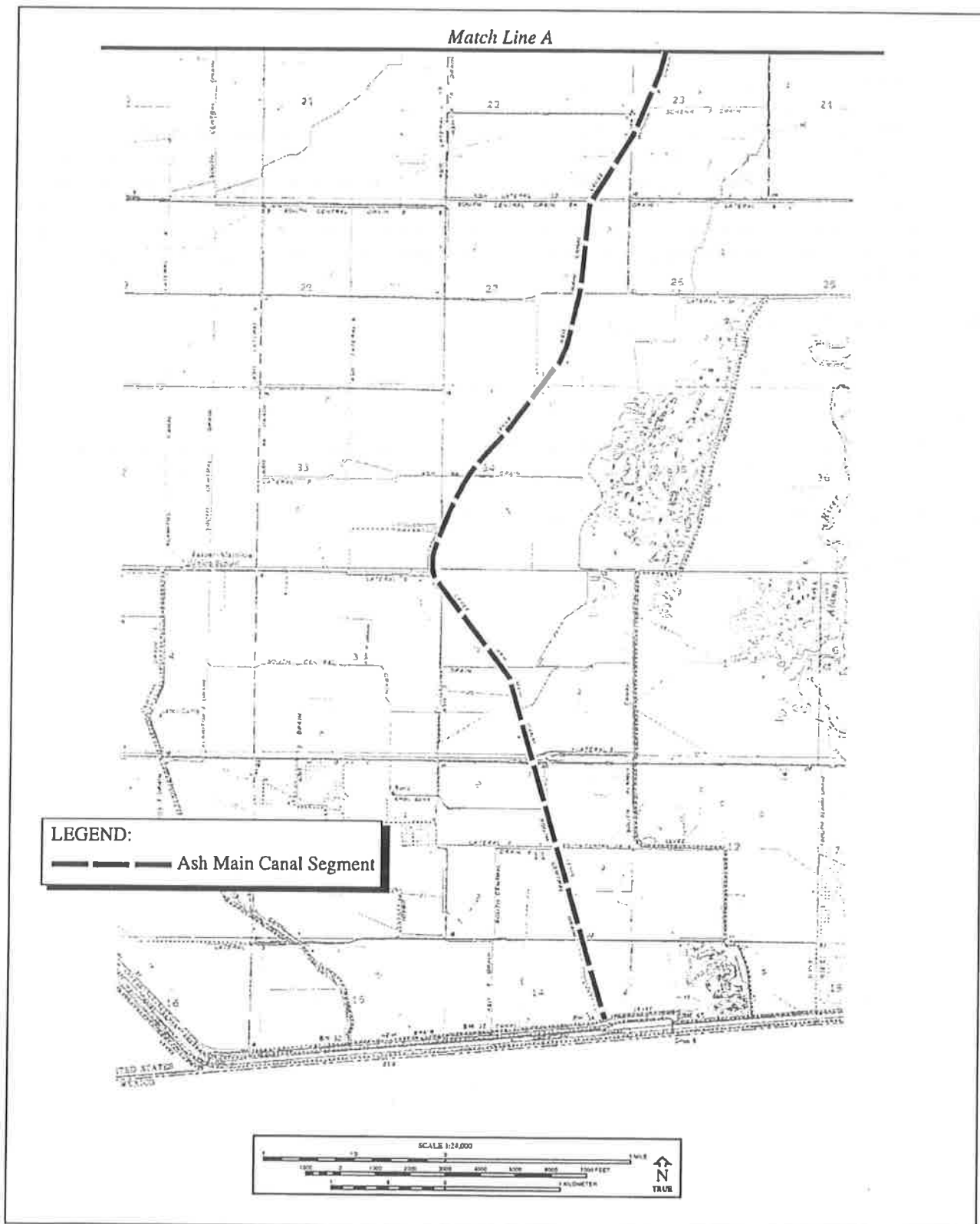
Affiliation/Address: LSA Associates, Inc., 1 Park Plaza #500, Irvine, CA 92714

LINEAR RESOURCE RECORD

Primary #:
Trinomial: CA-IMP-7363H

Page 6 of 7

LOCATION MAP FILE



Property Name/Temporary No.: Ash Main Canal

USGS 7.5' Quadrangle: Calexico

dated 1957

photorevised

Primary #:
Trinomial: CA-IMP-7363H

LOCATION MAP FILE



A large number of lateral headings and drop and delivery structures were destroyed, as well as a number of miles of lateral canal banks. Several major drainage structures were washed out, and other serious damage to the drainage system occurred at many points.

The cost of repairing the damage to the canal and drainage systems amounted to about \$110,000. A part of this cost was met with funds from the newly created Emergency Fund provided for by the 1939 Plan of Composition and the balance from the General Fund.

1940 Earthquake

The second disastrous event was the earthquake of May 18, 1940 - the most severe since the development of the Valley commenced. It was caused by a movement of the San Jacinto fault, which passes through the Valley, from the northwest to the southeast, a few miles to the west of Brawley and several miles to the east of El Centro and Calexico. The epicenter was located approximately on the international boundary line, and it was possible to trace the fault for a distance of some forty to fifty miles, commencing in Mexico near Volcano Lake and extending through Lower California and on through Imperial Valley to north of Brawley. The maximum slippage was over 14 feet near the international boundary line.

The principal damage occurred to the canal system in Mexico. For several miles below Tortuoso Drop the Solfatara Canal was completely destroyed. The large flume carrying the West Side Main over New River was completely wrecked and large longitudinal cracks were opened up in many miles of the Alamo and other canals.

In Imperial Valley, the East Highline Canal was cracked in many places, and the Ash Canal and its laterals were severely damaged. Along the fault itself, the shift caused an offset in the canals it crossed, and in several cases structures were destroyed.

The earthquake also caused very extensive damage in most of the cities and towns of the Valley, and several people lost their lives. The remarkable thing is that great numbers were not killed or severely injured.

The entire water supply to the District's canal system had to be cut off for several days until repairs were completed and service re-established to most of the canal system. With the loss of the Solfatara Canal and the New River Flume in Lower California, the entire water supply for the west side of Imperial Valley was cut off. However, the All-American Canal had been completed from the Central Main Canal east of Calexico to the West Side Main Canal and, with water from the Central Main Canal, was put into service to supply the west side of the Valley. Had this not been available, there would have been considerable loss of crops in that area.

The Solfatara Canal was rebuilt and, together with the partial use of the All-American Canal, supplied the west side of the Valley until the balance of the All-American Canal was completed and put into service. As it was known that water would soon be available through the All-American Canal, the New River Flume in Lower California was not rebuilt.

The total cost of repairing the damage to the District's canal and drainage systems caused by the 1940 earthquake amounted to approximately \$265,000. Of this amount, the State of California contributed \$75,000 and the United States granted a deferment in the current annual payment of \$86,000 on the Laguna Dam contract, which amount was also used to offset the cost of repairs.

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

Primary # P-13-008980

HRI # _____

Trinomial _____

NRHP Status Code _____

Other Listings _____

Review Code _____ Reviewer _____ Date _____

Page 1 of 33

*Resource Name or #: (Assigned by recorder) Holt Park

P1. Other Identifier:

***P2. Location:** ☐ Not for Publication ☒ Unrestricted *a. County _____
and (P2c, P2e, and P2b or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Holtville East Date 1979 T ; R ; 1/4 of 1/4 of Sec ; B.M. _____

c. Address City Zip _____

d. UTM: (Give more than one for large and/or linear resources) Zone: ; me/ mN _____

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

Lot 29 of the Townsite of Holtville in the City of Holtville, California, per Map No. 908 on file in the office of the City Recorder of San Diego County and of the County Recorder of Imperial County. Lot 29 is bounded on the south by 5th Street, on the north by 6th Street, on the east by Holt Avenue, and on the west by Pine Avenue.

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries) Holt Park is located on a flat 4.15-acre parcel of land in the center of Holtville. The park functions as the Civic Center and contains Holtville City Hall (1917), the old Fire Station (ca. late 1940s; 1957 addition), and the Chamber of Commerce (1924). From the time the City of Holtville was founded in 1903, Holt Park has also been the site of large annual festivals such as the New Year's Day barbecue and the Carrot Festival as well as other local public events, and it continues in this use today. The park is planted with grass and is shaded by numerous mature trees generally in rows throughout the site. The City Hall is located in the center of the Holt Park and faces south toward 5th Street. A driveway runs east-to-west behind City Hall, from Holt Avenue to Pine Avenue. The driveway (Resource No. 32) is part of the original layout of Holt Park, and divides the park in half, into a southern portion (Plate 1) and a northern portion (Plate 2). (See continuation sheet)

***P3b. Resource Attributes:** (List attributes and codes) HP29. Landscape architecture; HP30. Trees/vegetation; HP31. Urban Open Space; HP26. Monument/mural/gravestone; HP13. Community center/social hall

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



P5b. Description of Photo: (view, date, accession #) Holt Park, view to north from 5th Street. #2-28-2006-101

***P6. Date Constructed/Age and Source:**

☒ Historic ☐ Prehistoric ☐ Both
1903/Haven G. Bishop, *Map of the Town of Holton*, San Diego County, California, 1903

***P7. Owner and Address:**

City of Holtville
121 West Fifth Street
Holtville, CA 92250-1298

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

M. J. Wuellner
Senior Architectural Historian
EDAW, Inc.
3780 Wilshire Blvd., Ste. 250
Los Angeles, CA 90010

***P9. Date Recorded:**

May 5, 2006

***P10. Survey Type:** (Describe) Intensive pedestrian survey

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")

Historic Properties Evaluation for the Holt Park Improvement Project, City of Holtville, Imperial County, California

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

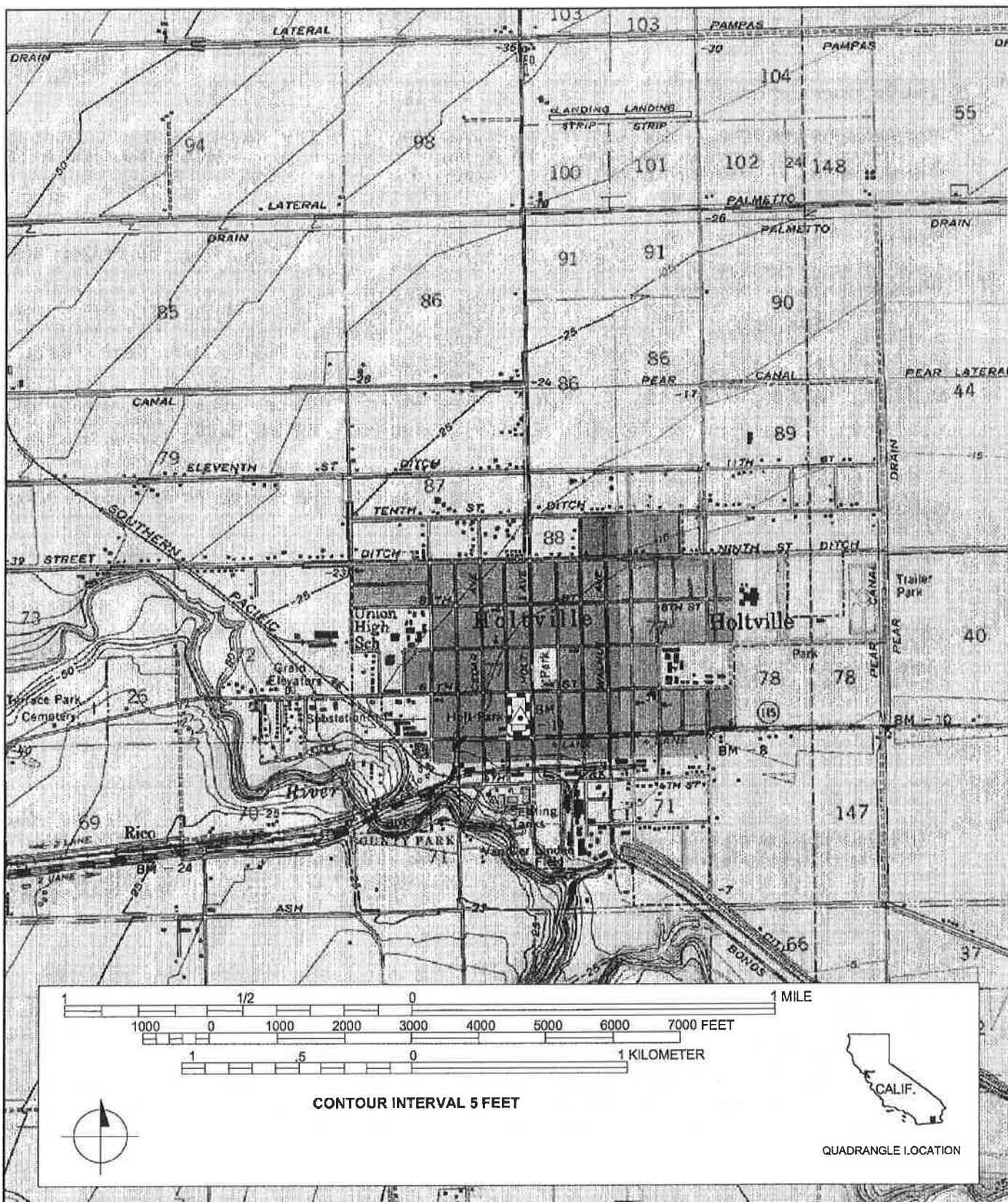
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* Resource Name or # (Assigned by recorder) Holt Park

* Map Name: Holtville East, Calif. 7.5' Quadrangle

* Scale: 1:24,000

* Date of Map: 1979



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*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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P3a. Description: (continued)

The inventory of surveyed resources in Holt Park is presented in Table 1 below. There are a four buildings, 144 trees, and 27 structures and features in Holt Park, which comprise a total of 33 inventoried resources organized by type. There are 15 contributing and 18 noncontributing resources in Holt Park. Mature palm, oak, and eucalyptus trees are some of the oldest trees in Holt Park. Buildings, structures, objects and features in the southern portion of the park include City Hall, the Chamber of Commerce (1924), cactus garden, gazebo, memorials, rose garden, pergola, fountain, planting bed, lampposts, signpost, flagpole, sidewalks and curbs.

The southern portion of the park landscape is public and formal in character (Plate 1). It is laid out in a generally symmetrical plan, defined by symmetrical sidewalks and rows of trees. There are a total of 126 mature trees and ornamental shrubs in Holt Park (Resource No. 33), which are listed in Table 2. Trees were planted in Holt Park soon after the founding of the town in 1903. Trees were planted to shade the first City Hall erected in the center of the park in 1904, and palm and pepper trees were planted throughout the town site. Dr. G. T. Greenleaf, President of the first Chamber of Commerce, planted the first tree in Holt Park (Tout 1990: 313; Little 1975).

The sidewalk from the front of the City Hall south to 5th Street bisects the park and is the primary axis of the park. A sidewalk, perpendicular to the main sidewalk, runs east-to-west across the southern portion of the park and intersects the main sidewalk at the front of City Hall. An additional east-to-west sidewalk divides the southern portion of the park in front of City Hall into four quadrants (Plate 2). These sidewalks (Resource No. 27) are part of the original layout of Holt Park and were paved with concrete between 1916-1922 (Tout 1990: 318-319); they have been repaved.

The landscape in the northern portion of the park, behind City Hall, is less formal in character (Plate 3). This area contains an asphalt driveway and parking lot behind City Hall on the north. The old Fire Station and fire siren tower are located at the northeast corner of the Pine Avenue entrance to Holt Park (Plate 4). There is a one-story concrete-block public restroom east of the Fire Station (Plate 5) which appears to have been built during the 1960s. The remainder of the park is occupied by a children's playground and picnic shelters, installed in 2005 to replace previous recreational facilities. A concrete sidewalk bisects the northern portion of the park from south to north (Plate 6). The sidewalk was part of the original layout of the park, and has been repaved.

A concrete sidewalk (Resource No. 29) surrounds the perimeter of the park on the east, west and north sides. The streets and sidewalks around the town square and in the park were paved between 1916 and 1922. The perimeter sidewalk appears original and intact; however, the corners at 6th Street have been replaced (Plate 7). The curbs along the perimeter of Holt Park, between the lawn and the sidewalk appear original and are intact, except for the corners at 6th Street.

The *Marbelite* lampposts (Resource No. 17) were installed in Holt Park in the late 1920s and are situated on three of the four corners of the park (southwest, northwest, and northeast) (Plate 8). The lamppost formerly on the southeast corner of the park in front of the Chamber of Commerce has been removed. There are *Marbelite* three lampposts (Resource No. 18) along the driveway behind City Hall, two are at the corners of the Pine Avenue entrance and one is at the southeast corner of the Holt Avenue entrance (Plate 9). The concrete of the *Marbelite* lampposts was invented in Los Angeles in 1912. Their speckled mica and gray columns are part of a huge collection of classical, Baroque, Beaux Arts, Art Nouveau and Moderne designs, many of them "specials" that are unique to a single street in Los Angeles (Waldie 2001). The lampposts in Holt Park were designed in the Beaux Arts style. The lampposts on the corners of the park (Resource No. 17) have a fluted column that supports two glass lanterns (electric). The base of the lampposts is marked with the *Marbelite* company inscription. The lampposts along the driveway (Resource No. 18) have a fluted column that supports a single globe (electric). They are not marked with an inscription, but appear to be manufactured by the same company. The *Marbelite* lampposts (Resource No. 17) retain integrity of location, design, setting, materials, workmanship, feeling and association as a contributing landscape feature in Holt Park.

The Chamber of Commerce (Resource No. 3) was completed in 1924 and is a California Mission Revival-style building located at the southeastern corner of the park (Plates 10 and 11). It is a small rectangular one-story institutional building constructed of poured reinforced concrete (stuccoed) and covered by a terra-cotta tile hipped roof with wide overhanging eaves. The three-bay front elevation faces southeast toward the 5th Street and Holt Avenue intersection. The center front entrance has a wood door with a large glass panel, which appears original. The large plate-glass windows (fixed) have transoms above and are set in wood frames. The windows appear original; they are shaded by awnings. Glazed tiles of blue and brown form a decorative band course above the windows on the front and side elevations. Decorative tiles also flank the front door. The building is ventilated by rectangular vents under the eaves. The rear elevation has a center door opening, air conditioning unit, and utility box. The rectangular sign attached above the front door reads "Holtville Chamber of Commerce."

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P3a. Description: (continued)

The interior of the Chamber of Commerce (Resource No. 3) is divided into two offices in the front of the building, and a bathroom and storage closet connected by a hall in the back of the building. The interior wood floor, plaster walls, baseboards and window trim appear original. The front door, closet door, and rear door are original. The closet appears to have original built-in shelving.

The bathroom door and office door appear to be later replacements. The interior walls (non load-bearing) are wood-frame partitions finished with wood paneling. The original Chrysler Air Temp Air Conditioner unit is still extant. A dropped acoustic-tile ceiling has been installed in the front offices, but the original ceiling is still visible in the closet. A curved reception desk occupies the main office (later addition). Interior wood shutters have been added to the window in the adjacent office. The integrity of the Chamber of Commerce is intact. The few alterations that have been made to the building are minor and do not detract from its historic integrity. The original sidewalks and curbing around the building are intact and the flagpole base is still extant in front of the building. The Chamber of Commerce retains integrity of location, design, setting, materials, workmanship, feeling and association as a contributing building in Holt Park. It is historically significant for its association with the City of Holtville and the Chamber of Commerce, and it is a local example of drive-up, road-side architecture designed in the California Mission-style in Holt Park.

A Cactus Garden (Resource No. 6) is situated along 5th Street, west of the Chamber of Commerce (Plate 12). It is bordered by a rock curb and additional rocks also decorate the garden. The cactus garden was created sometime after 1925, probably during the 1930s. It does not appear in the 1925 Hetzel photo, but it is shown in 1950s photos of Holt Park. Desert gardening became popular in Southern California during the 1930s in public and private gardens. The charm and atmosphere of the desert was captured in rock gardens planted with cacti and succulents, which were considered fitting accompaniments. The most complete exhibition of cacti and succulents held in Southern California at the time was at the Shakespeare Club of Pasadena, on January 19, 1929, which helped to popularize the garden type in the region (*Los Angeles Times* 1929). The Cactus Garden retains integrity of location, design, setting, materials, workmanship, feeling and association as a contributing landscape feature in Holt Park. It is historically significant for its association with the City of Holtville and the Chamber of Commerce, and it is a local example of the desert gardening style of the late 1920s and early 1930 adapted for a public garden in Holt Park.

The park functions as a Civic plaza and contains a number of public monuments. A truncated pyramidal stone memorial with a metal plaque is located at the corner of 5th Street and Pine Avenue (Plate 13). The W. F. Holt memorial (Resource No. 20), dedicated July 3, 1983, commemorates W. F. Holt's role in establishing the Holtville townsite in 1903, building the first electric power plant at 3rd and Holt, establishing the Holton Interurban Railroad as well as the first church, the first newspaper, and donating Holt Park to the citizens of Holtville "to be enjoyed in perpetuity."

There is a concrete marker (Resource No. 9) in the sidewalk adjacent to the cactus garden that memorializes the 1991 War with Iraq, inscribed "Desert Storm Concrete." A War Memorial (Resource No. 23) to the "Honor and Memorium of Those from Holtville who Gave Their Lives in the Service of our Country" is located in front of City Hall, west of the flagpole.

A time capsule (Resource No. 24) (Plate 14) was installed in Holt Park in 1976, north of the flagpole, to celebrate the nation's bicentennial. A fountain (Resource No. 26) recently installed west of City Hall is dedicated to Willa Knight (Plate 14). None of these memorials are eligible as contributing resources in Holt Park because they are less than 50 years in age. Nonetheless, they are material expressions of the historically significant commemorative function of Holt Park.

A sign post at the main entrance to the park (Resource No. 14) (Plate 15) is a reproduction of the original road sign that formerly stood in the 5th Street and Holt Avenue intersection during the 1920s. The original signpost was probably erected by the Commercial Club (Chamber of Commerce) in 1923, as a part of their program to install Holtville's street signs that year (Tout 1990: 320). The reproduction signpost (Resource No. 14) is a free-standing wood signpost consisting of a square column and capital upon an oblong concrete base. There are hand-painted diamond-shaped signs attached to each of the four sides of the column, and the post is surmounted by a glass globe. The signpost retains integrity of design, setting, materials, workmanship, feeling and association as a contributing object in Holt Park. It is significant for its association with the City of Holtville and the Chamber of Commerce, and it is a local example of an early twentieth-century vernacular signpost.

There are two garden structures in Holt Park, a pergola and a gazebo. There is a wood-frame rectangular pergola (Resource No. 22) covered by wood lattice which is located in front of City Hall near the flagpole (Plate 16). It has a flat roof which is supported by eight wood posts (four per side). It is not present on the 1930 Sanborn Map, but it is shown on the 1972 aerial photograph of Holt Park. Judging by its aged appearance, materials and construction method, the Pergola appears to date from the 1950s. The Pergola (Resource No. 22) retains integrity of location, design, setting, materials, workmanship, feeling and association as a contributing structure in Holt Park.

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P3a. Description: (continued)

The gazebo (Resource No. 7) appears to date from the 1980s and is located in the southeast part of the park, behind the Chamber of Commerce. It is built on a rise (low earth hill) and has a hexagonal form with a concrete floor, steel posts, a terra-cotta tile roof and a cupola.

The Fire Station (Resource No. 4) is located west of City Hall, just north of the Pine Avenue entrance to Holt Park (Plate 17). The Fire Station is oriented toward the west, facing Pine Avenue. The main two-story two-bay section of the building was built sometime between 1930 and 1957, most likely during the late 1940s. The Fire Station does not appear on the 1930 Sanborn Map. There is a building permit for construction of an addition to the Fire Station in 1957. The Fire Station was constructed to house fire engine equipment in the two-door garage on the first floor, and the office, kitchen, bathroom and rest area for the firemen on the second floor. Judging from the size of the garage, it was designed to accommodate the larger sized fire engines that were built during the post-WWII period. This equipment would have been too large to fit into the garage in the Fire Hall at City Hall. Acquisition of new fire equipment by the City probably prompted the construction of the new Fire Station.

The Fire Station (Resource No. 4) is a two-story, poured-in-place, reinforced-concrete (fireproof) utilitarian Fire Station. It has a flat roof that is surrounded by a concrete parapet. The building form is similar to a typical commercial building in Holtville, but rather than the local brick it is built of heavily reinforced fire-proof construction with wall buttresses. There are three metal tambour roll-down garage doors on the garage bays of the first floor. The second floor has 1/1 double-hung sash windows with wood frames. There is an exterior wood staircase to the second floor on the south elevation (later addition or replacement). The door openings on the rear elevation and on the second floor of the south elevation have metal fire doors.

There is a steel tower supporting a fire siren at the northeast corner of the Fire Station (Resource No. 4) (Plate 18). Most likely this is the same fire bell tower that stood at the southeast corner of Holt Park in 1914, and it was moved to its present location when the Fire Station was built. There is a one-story one-bay, concrete-block addition on the north elevation that was completed in 1957. The addition was built to accommodate the fire bell/siren tower, indicating the tower was at its current location before the addition was constructed. There is a concrete ramp along the north elevation of the 1957 addition.

The interior of the Fire Station (Resource No. 4) consists of two large garage bays on the first floor. There is an interior concrete staircase to the second floor at the northeast corner of the main building. Physical evidence (marks in the floor and ceiling) indicate there was a fire pole adjacent to the staircase at one time (removed). The staircase has been enclosed with wallboard. The ceilings on the first and second floors are reinforced concrete slabs supported by poured concrete girders. One of the few decorative details of the building is the molded corners of the ceiling girders. The original door and window trim, and interior paneled wood doors are intact on the second floor. The kitchen cabinetry and refrigerator appear to date from the 1950s.

The Fire Station was re-roofed in April 1996 (Imperial County Building Permit 1996). The access to the Fire Department offices on the second floor was improved in 1999 (Imperial County Building Permit 1999).

The Fire Station retains integrity of location, design, setting, materials, workmanship, feeling and association as a contributing building in Holt Park. It is significant for its association with the City of Holtville and the Holtville Fire Department, and it is a local example of poured-in-place reinforced-concrete, fire-proof construction.

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P3a. Description: (continued)

Table 1. Inventory of Surveyed Resources in Holt Park

| No. | Name | Location | Date | Description | Integrity | Potential Eligibility |
|-----|-----------------------|---|---|---|-----------|---|
| 1 | Holt Park | Lot 29 | 1903 | Public Park and Civic Center | Good | <i>Individual resource</i> |
| 2 | City Hall | Center of Holt Park | 1917 | Two-story masonry (stucco) Mission Revival style City Hall | Good | <i>Individual and contributing resource</i> |
| 3 | Chamber of Commerce | Southeast Corner of Holt Park | 1924 | 1-story, 3-bay Mission Revival Style concrete building | Good | <i>Contributing resource</i> |
| 4 | Fire Station | Pine Avenue, West of City Hall in Holt Park | ca. late 1940s; 1957 addition | 2-story reinforced concrete utilitarian Fire Station; 1-story concrete block addition; tower with fire bell/siren 1914 | Good | <i>Contributing resource</i> |
| 5 | Public Restroom | North of City Hall and East of Fire Station in Holt Park | ca. late 1960s (appears on 1972 aerial photo) | 1-story concrete-block rectangular building with side gable roof (asphalt shingle); oriented south-to-north; women's restroom south end; men's restroom north end | Good | Noncontributing |
| 6 | Cactus Garden | West (adjacent) of Chamber of Commerce | 1930s | Specimen cactus garden bordered by decorative rocks | Good | <i>Contributing</i> |
| 7 | Gazebo | Southeast part of Holt Park, behind Chamber of Commerce | ca. 1980s. The gazebo appears in a photo of Holt Park dating from the 1980s (Pioneers Museum 2006). | Hexagonal Gazebo with concrete floor, steel posts, terra-cotta tile roof, and cupola; built on rise (low earth hill) | Good | Noncontributing |
| 8 | Picnic Tables | Southern and Northern portions of Holt Park | ca. 1980s-1990s | Concrete | Good | Noncontributing |
| 9 | Desert Storm Memorial | Sidewalk adjacent between Cactus Garden and Bus Shelter, Along 5 th Street | ca. 1991 | Concrete sidewalk section inscribed "A M Desert Storm Concrete" | Good | Noncontributing |
| 10 | Bus Stop Shelter | Southern Edge of Park along 5 th Street west of Cactus Garden | ca. 1990s | Wood-frame pergola | Good | Noncontributing |

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| No. | Name | Location | Date | Description | Integrity | Potential Eligibility |
|-----|--|---|--|---|-----------|-----------------------|
| 11 | Drinking Fountain and Planter | Southern Edge of Park under Bus Stop Shelter | ca. 1960-1970s; 1990s | Porcelain drinking fountains attached to concrete base. Concrete planter later placed on top of drinking fountain. Fountain not in use. | Poor | Noncontributing |
| 12 | Flag Pole | Southern portion of Holt Park, northwest quadrant | ca. 1917; later replaced | Concrete base, metal flagpole; surrounded by circular planting bed appears to be recent addition ca. 2000 | Good | Noncontributing |
| 13 | Benches | Southern and Northern portions of Holt Park | ca. 1990s | Coated metal benches anchored in concrete | Good | Noncontributing |
| 14 | Sign Post | Southern edge of Park along 5 th Street just east of Park Entrance | Reproduction of original signpost that stood at the intersection of Holt Avenue and 5 th Street during the 1920s. | Free-standing wood signpost consisting of a square column and capital; four diamond-shaped hand-painted signs attached; glass globe; oblong concrete base | Good | <i>Contributing</i> |
| 15 | Metal Lampposts | Southern and Northern Portions of Holt Park | ca. 1970s-1980s | Metal lampposts anchored in concrete | Good | Noncontributing |
| 16 | Concrete drinking fountains | Southern and Northern Portions of Park | ca. 1990s | Concrete fountain with aggregate finish. | Good | Noncontributing |
| 17 | Marbelite Lampposts (3 total) | Corners of Park (except southeast) | late 1920s | Beaux Arts-style <i>Marbelite</i> lamppost with two glass electric lanterns; inscribed "Marbelite Corp of America, Los Angeles, Cal" | Good | <i>Contributing</i> |
| 18 | Small <i>Marbelite</i> Lampposts (3 total) | Flanking driveway at Holt and Pine Avenue entrances (except north corner driveway at Holt Ave.) | ca. 1920s | Beaux Arts-style <i>Marbelite</i> lamppost with glass globe electric lantern | Good | <i>Contributing</i> |
| 19 | Trash Receptacles | Holt Park | ca. 1990s | Concrete trash receptacles | Good | Noncontributing |
| 20 | W. F. Holt Memorial | Southwest Corner of Holt Park | Dedicated 1983 by Citizens of Holtville, I.V. Pioneers, and Squibob Chapter E. Campus Vitus | Truncated stone masonry (Cycladic) pyramid; attached metal plaque " | Good | Noncontributing |

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P3a. Description: (continued)

| No. | Name | Location | Date | Description | Integrity | Potential Eligibility |
|-----|--------------|--|--|--|-----------|-----------------------|
| 21 | Rose Garden | Southwest corner of Park | ca. 1990s. The existing rose garden does not appear in the 1972 aerial view of Holt Park, and was planted after this time. | Approximately two dozen (24) rose bushes planted in rows in a bed boarded by sidewalks and concrete curbing. A cast steel Sewer Department manhole cover dated 1944 is located in the corner of the rose garden. | Good | Noncontributing |
| 22 | Pergola | Southern Portion of Park, northwest quadrant | ca. 1950; appears on 1972 aerial | Wood-frame pergola; rectangular; oriented north-to-south; wood lattice on east and west elevations and covering flat roof; supported by 8 wood posts (4 per side) | Good | Contributing |
| 23 | War Memorial | Southern Portion of Holt Park, Northwest Quadrant, North of Rose Garden and West of Flag Pole | ca. 2005; dedicated to the "Honor and Memorium of Those from Holtville who Gave Their Lives in the Service of Our Country" | Concrete brick wall approximately 5 feet high, 5 feet wide, and 10 inches thick; pyramidal corbelled concrete brick cap; concrete slab foundation; black marble plaque attached to west face of memorial inscribed with names in white lettering; commemorates those from Holtville who gave their lives in the service of our country during WWI, WWII, Korea, Vietnam, and Iraq Wars | Good | Noncontributing |
| 24 | Time Capsule | Southern Portion of Holt Park, North of Flag Pole and Pergola | 1976 | Concrete tetrahedron upon hexagonal concrete slab foundation; attached metal plaque reads "Within this Tetrahedron is Imbedded A Time Capsule, Preserving the Record of Our Country's 200 th Birthday as Celebrated by the Community of Holtville, California, Dedicated July 4 th 1976, to be Opened July 4 th 2026." | Good | Noncontributing |
| 25 | Planting Bed | Southern Portion of park, northwest quadrant, north of War Memorial, Flag Pole, Time Capsule and Pergola | ca. 1971 or earlier (appears in 1972 aerial) | Long, rectangular planting bed bordered by sidewalk and concrete curb. Concrete curb appears original | Good | Noncontributing |

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| No. | Name | Location | Date | Description | Integrity | Potential Eligibility |
|-----|---------------------|---|---|--|-----------|-----------------------|
| 26 | Fountain | Southern Portion of Holt Park, North of Planting Bed, West of City Hall | 2005 | Molded concrete/resin fountain; concrete marker with attached metal plaque "In Loving Memory of Willa Knight who Loved Her City," erected with the support of the Chamber of Commerce (City of Holtville, Minutes, Holtville City Council, June 27, 2005) | Good | Noncontributing |
| 27 | Sidewalks | Southern Portion of Holt Park | ca. 1916-1922; later repaved | Main sidewalk (concrete) and two intersecting sidewalks | Good | Contributing |
| 28 | Sidewalk | Northern Portion of Holt Park | ca. 1916-1922; later repaved | Main sidewalk (concrete) bisecting the park from south to north | Good | Contributing |
| 29 | Perimeter sidewalks | East, West and North sides of park | ca. 1916-1922; later ramps installed at corners | Concrete sidewalks surrounding the park appear original | Good | Contributing |
| 30 | Curbing | Along border of park and surrounding planting beds | ca. 1916-1922; later additions and alterations | Concrete curbing along sidewalks surrounding park perimeter appear original; some sections repaired/replaced | Good | Contributing |
| 31 | Playground | Northern Portion of Holt Park | 2005 | Play ground equipment and play area. Play ground has two UV textile sun shelters. There are three picnic shelters (steel posts, metal roofs) adjacent to the play ground. Concrete picnic benches and steel barbecues are also adjacent. Park benches and trash receptacles are also located in this area. | Good | Noncontributing |
| 32 | Driveway | Behind City Hall on North; Runs East to West from Holt to Pine Avenues | ca. 1916-1922; later repaved | Paved driveway (asphalt); low metal pipe rail fence; parking spaces (painted) with concrete bumpers | Good | Contributing |
| 33 | Landscape Plantings | Throughout Holt Park (see Table 2) | ca. 1903 to 1956 | There are a total of 126 mature trees and ornamental Shrubs in Holt Park: Mexican Fan Palms (63); Queen Palm (1); Mediterranean Fan Palms (3); California Black Oak (5); Silk Oak (6); Desert Gum (3); Elm (1); Mal Bevy (3); Orchid White (2); Orchid Purple (3); Ash (18); Brazilian Pepper (4); Jojoba (1); Carob (1); Bodart (11); Acacia Mimosa (1) | Good | Contributing |

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P3a. Description: (continued)

The existing tree plantings in Holt Park are listed below in Table 2. The City Gardner provided a handwritten list along with verbal comments on the age of some of the trees. The majority of the trees are mature in age. Some individual trees have died from disease or maturity over the years and have been replaced by younger trees of a similar type.

Table 2. Existing Trees and Ornamental Shrubs in Holt Park

| Type | | Quantity | Age |
|----------------------------|------------------------------|------------|--------|
| Unknown | | 2 | Mature |
| Mexican Fan Palms | <i>Washingtonia robusta</i> | 63 | Mature |
| Queen Palm | <i>Syagrus romanzoffiana</i> | 1 | Mature |
| Mediterranean Fan Palms | <i>Chamaerops humilis</i> | 3 | Mature |
| California Black Oak | <i>Quercus kelloggii</i> | 5 | Mature |
| Silk Oak | <i>Grevillea robusta</i> | 6 | Mature |
| Eucalyptus (Desert Gum) | <i>Eucalyptus rudls</i> | 3 | Mature |
| Silver Dollar Eucalyptus | <i>Eucalyptus cinerea</i> | 1 | Young |
| Elm | <i>Ulmus</i> spp. | 1 | Mature |
| Chinese Elm | <i>Ulmus parvifolia</i> | 3 | Young |
| Mal Bevy | | 3 | Mature |
| Orchid White | | 2 | Mature |
| Orchid Purple | | 3 | Mature |
| Ash | <i>Fraxinus</i> spp. | 18 | Mature |
| Brazilian Pepper | | 4 | Mature |
| Jojoba | | 1 | Mature |
| Jacaranda | | 7 | Young |
| Carob | | 1 | Mature |
| Bodart | | 11 | Mature |
| Acacia Mimosa | <i>Acacia</i> spp. | 1 | Mature |
| Italian Cyprus | | 1 | Mature |
| Pines | <i>Pinus</i> spp. | 2 | Young |
| Mesquite | <i>Prosopis</i> Spp. | 2 | Mature |
| TOTAL | | 144 | |

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P3a. Description: (continued)



Plate 1. Southern Portion of Holt Park, View to North from 5th Street (M. Wuellner, March 2006)



Plate 2. Holt Park, Southern Portion Showing Division of Park into Quadrants, View to East (M. Wuellner, March 2006)

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Plate 3. Northern Portion of Holt Park, View to Northwest (M. Wuellner, March 2006)



Plate 4. Old Fire Station and Fire Siren Tower at the Pine Avenue Entrance to Holt Park, View to East (M. Wuellner 2006)

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P3a. Description: (continued)



Plate 5. Northern Portion of Holt Park Showing Public Restroom (Right) and Rear Elevation of Fire Station, View to West (M. Wuellner 2006).



Plate 6. Northern Portion of Holt Park, View to South Toward City Hall (M. Wuellner 2006)

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Trinomial _____

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

☒ Continuation ☐ Update

P3a. Description: (continued)

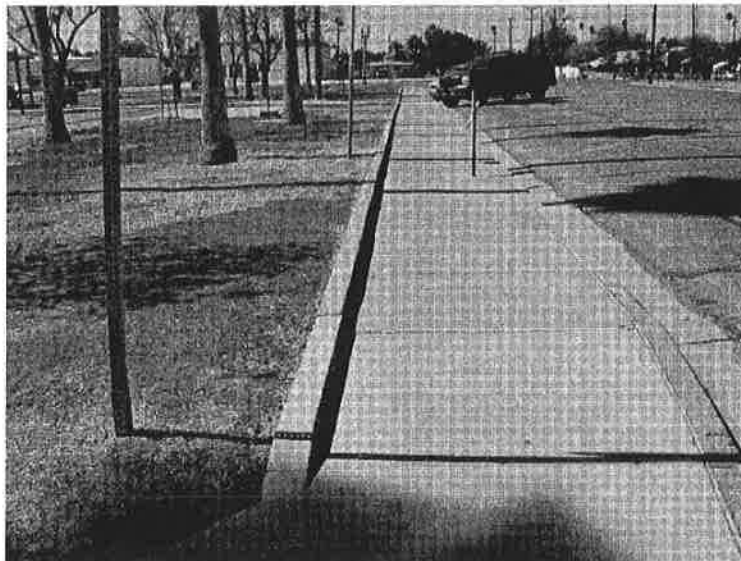


Plate 7. Perimeter Sidewalk (Resource 29), View to West Along 6th Street (M. Wuellner 2006)

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

☒ Continuation ☐ Update

P3a. Description: (continued)

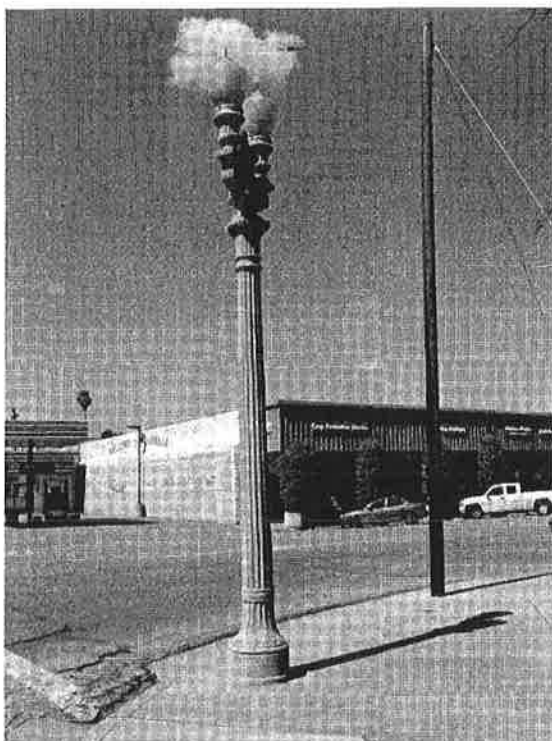


Plate 8. Beaux-Arts Style Marbelite Lamppost at the corner of 5th Street and Pine Avenue, View to Northwest (M. Wuellner 2006).

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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P3a. Description: (continued)



Plate 9. Marbelite Lamppost at the Holt Avenue Entrance to Holt Park, View to Southwest. The Gazebo is Visible in the Middleground (M. Wuellner 2006).



Plate 10. Chamber of Commerce, View to North (M. Wuellner 2006)

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

☒ Continuation ☐ Update

P3a. Description: (continued)



Plate 11. Perspective showing rear and side elevations, view to south (M. Wuellner 2006)



Plate 12. Cactus Garden (ca. 1930s), Holt Park, View to Northeast (M. Wuellner 2006)

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

☒ Continuation ☐ Update

P3a. Description: (continued)



Plate 13. Southwest Corner of Holt Park, View to North (M. Wuellner 2006).



Plate 14. Holt Park, View to South from Second floor of Fire Station (M. Wuellner, March 2006)

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*Resource Name or #: Holt Park

*Recorded by: M. J. Wuellner

*Date: May 5, 2006

☒ Continuation ☐ Update

P3a. Description: (continued)



Plate 15. Reproduction of Signpost That Formerly Stood in the Center of the Holt Avenue and 5th Street Intersection (M. Wuellner 2006).



Plate 16. Pergola, View to North (M. Wuellner 2006)

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*Recorded by: M. J. Wuellner

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P3a. Description: (continued)



Plate 17. Fire Station, view to northeast (M. Wuellner 2006)



Plate 18. Fire Station (Resource No. 4), view to southeast showing the Fire Station and Fire Siren Tower. The Public Restroom is Adjacent on the north (left) (M. Wuellner 2006).

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*Date: May 5, 2006

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***B6. Construction History:** (Construction date, alterations, and date of alterations)

Holt Park encompasses Lot 29 of the original Holtville town site, and consists of 4.15 acres. The park was laid out as part of the original town and is shown on a photograph of the original 1903 town plat (Plate 19). In 1904, twelve hundred palm trees were set out in the townsite, many of which still survive. At the same time, as many pepper trees were also planted (Little 1975). These trees were planted throughout the town and probably also in Holt Park. Newspaper accounts report that "Dr. G. T. Greenleaf, who planted the first tree in the city's park and was President of the first Chamber of Commerce," died in April 1908 (Tout 1990: 313).

In 1904, a one-story wood-frame building with a wrap around porch was erected in the center of Holt Park. The building served as dwelling, City Hall and library (Figure 1). There was a vault with an iron door attached to the side of the building (Figure 2). Two hose carts were kept in or near the City Hall, probably in the park.

The city experienced a boom in growth between 1910 and 1914, and as a result the city began to make improvements to the park (Figure 3). The building that housed the City Hall ceased to function as a dwelling in 1910 and the space was taken over by the City Offices and Library. A fire station was erected west of the City Hall in approximately the same location as the existing fire station, and a steel tower with a fire bell was installed at the southeastern corner of the park at the corner of Holt Avenue and 5th Street. A rectangular, eight-foot tall picnic pavilion shaded by a palm-leaf roof was erected in the southern portion of the park near the fire bell.

Historic photographs indicate that the present grid pattern of tree plantings was original to the park (Plate 20). Saplings and palm trees were planted closely in rows, probably for shade during the hot weather. Historic photographs of Holt Park show that the trees grew quickly and soon provided ample shade (Plate 21).

In 1922, Judge A. R. McDonald planted 450 rose bushes in the Plaza park (Tout 1990: 319). Remnants of the rose garden may still exist in the southwest corner of the park (replanted).

The Chamber of Commerce building was constructed at the southeast corner of Holt Avenue and 5th Street and dedicated in May 1924 (Tout 1990: 320).

In 1917, the first Fire Station had been demolished and a new two-story Fire House was erected as a part of the new City Hall, on the rear northwest corner of the building (Figure 4). A fire siren supported by a steel frame structure stood behind the Fire House. The Chamber of Commerce stood at the southeastern corner of Holt Park. See below for the construction history of the Chamber of Commerce.

Prior to 1955, Holt Park was still owned by the Holt family. On July 15, 1955, Miss Chloe Holt and Miss Catharine Holt granted the property to the City of Holtville. The Quitclaim Deed stated, "The property afore described [Block 29 of the Townsite of Holtville] shall be used and maintained by the City of Holtville for a park, city hall and other public purposes for the benefit of all citizens of said City of Holtville" (City of Holtville 1955).

By 1960 Holt Park was a fully developed Civic Center. An aerial view of Holt Park in 1972 is shown in Plate 22. Building permits in the Assessor's Current Roll, Imperial County Planning and Development Service for parcel 0452540101, Block 29, document the dates of recorded improvements to the Block 29 back to 1996. There are four permits on record, which are shown in Table 3. No data is available on the cost or description of these improvements. Unfortunately, there are no permits available from any earlier than 1996.

Table 3. Building Permits for Holt Park

| Record | Permit | Year/Month/Day |
|--------|--------|----------------|
| 01 | 35743 | 96/03/29 |
| 02 | 38373 | 99/12/02 |
| 03 | 38898 | 0/09/12 |
| 04 | 41828 | 4/02/23 |

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*B6. Construction History: (Construction date, alterations, and date of alterations)

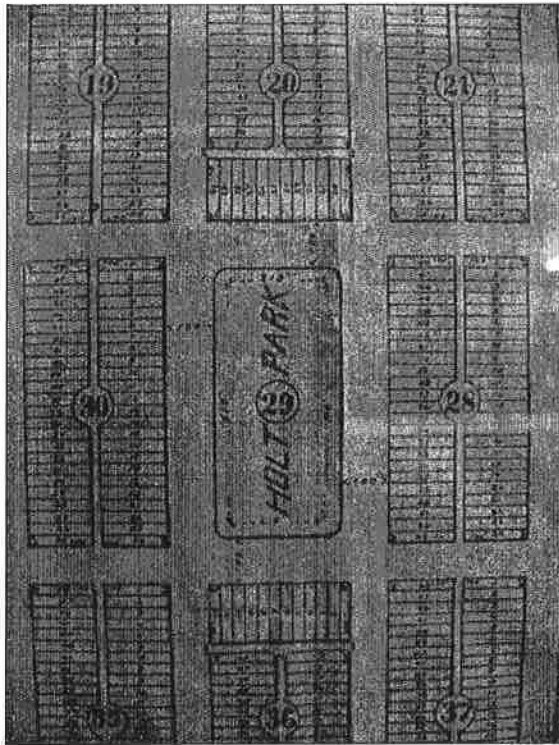


Plate 19. Block 29, Detail of Holt Park on the Original Town Plat of Holtville (Bishop 1903) (M. Wuellner 2006).

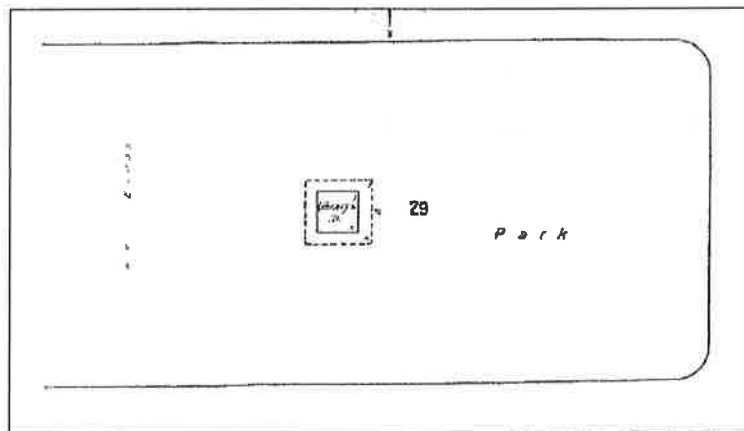


Figure 1. Detail, Holt Park, January 1910 (Sanborn Map Co., 1910)

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*B6. Construction History: (Construction date, alterations, and date of alterations)

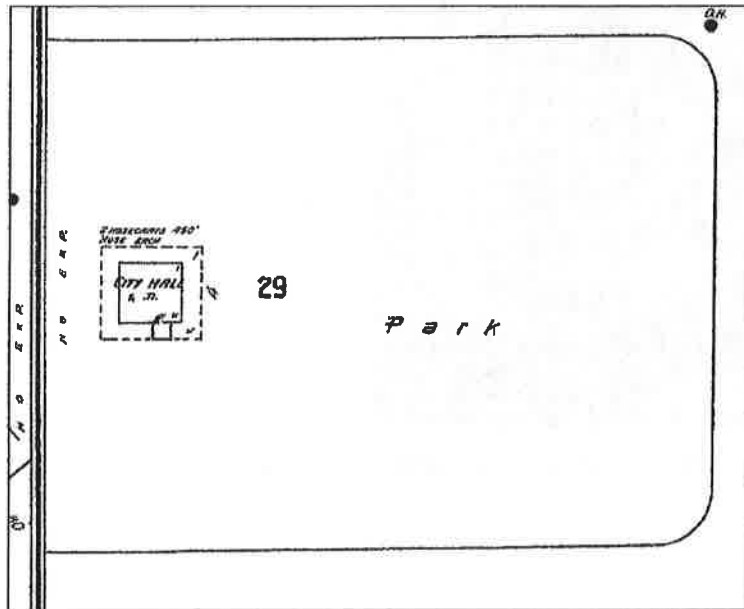


Figure 2. Detail, Holt Park, 1911 (Sanborn Map Co. 1911)

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*B6. Construction History: (Construction date, alterations, and date of alterations)

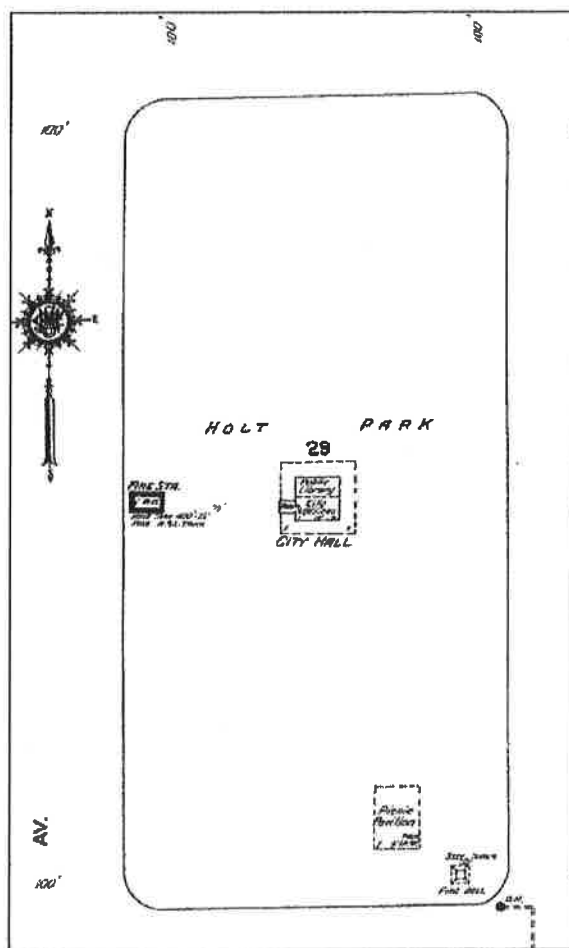


Figure 3. Detail, Holt Park, 1914 (Sanborn Map Co., 1914)

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*B6. Construction History: (Construction date, alterations, and date of alterations)

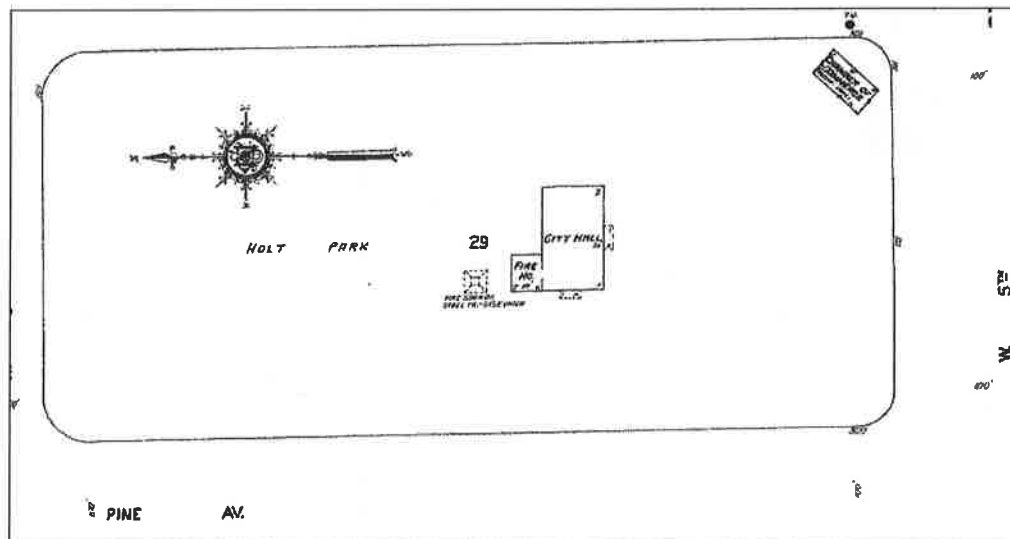


Figure 4. Holt Park, 1930 (Sanborn Map Co. 1930: sheet 10)

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*B6. Construction History: (Construction date, alterations, and date of alterations)

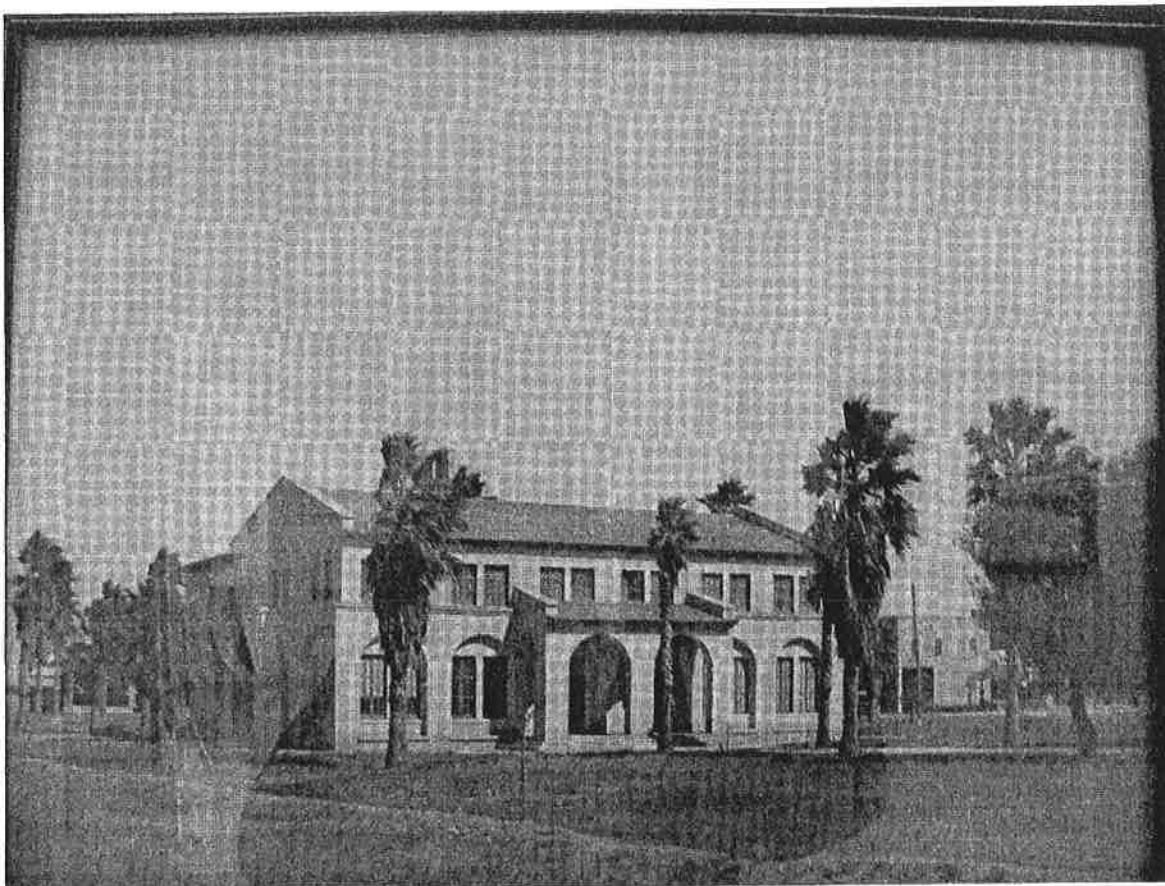


Plate 20. City Hall after its Completion in Holt Park (Hetzel ca. 1917).

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*B6. Construction History: (Construction date, alterations, and date of alterations)



Plate 21. Holt Park During the 1950s

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*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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***B6. Construction History:** (Construction date, alterations, and date of alterations)

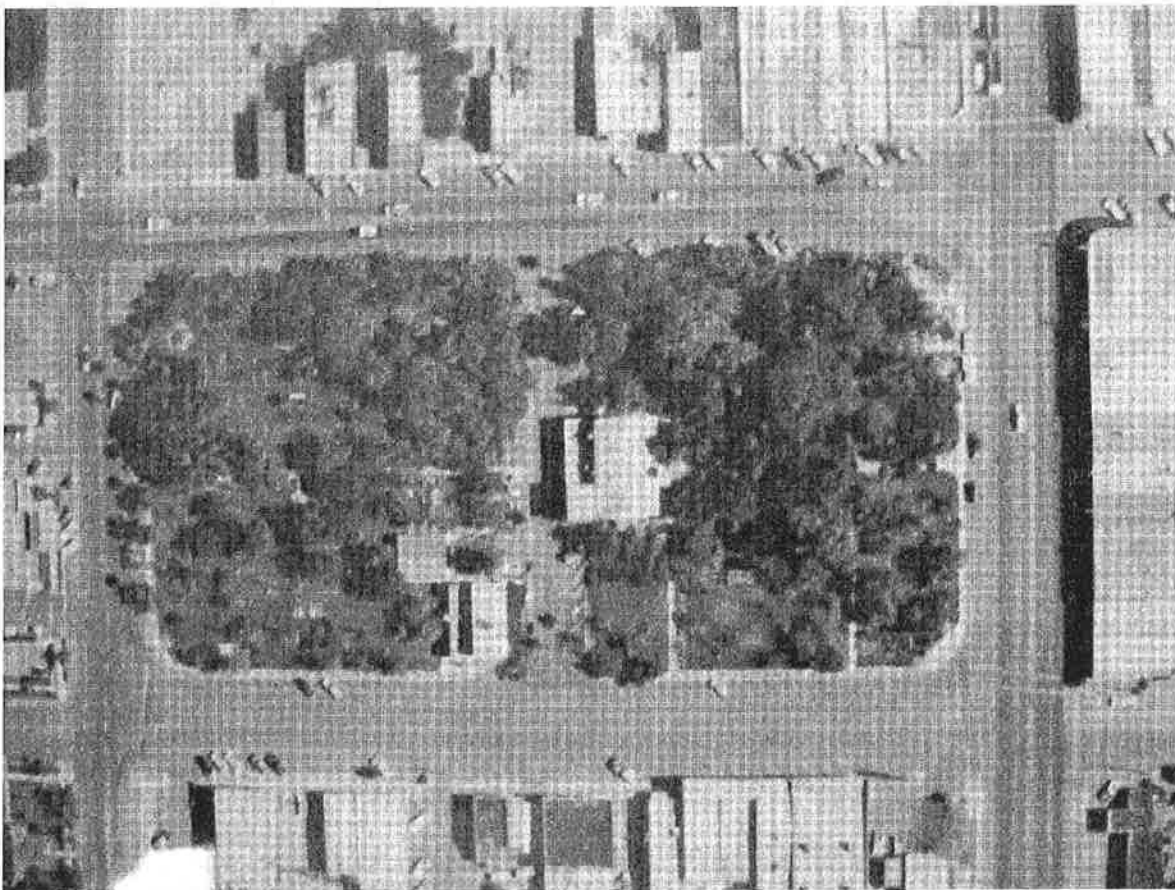


Plate 22. Aerial View of Holt Park, October 31, 1972 (City of Holtville 1972).

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*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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***B10. Significance:**

Integrity

Holt Park retains Integrity of location, design, setting, materials, workmanship, feeling and association. The original layout of Holt Park remains intact including the location of City Hall in the center of the park, the layout of the sidewalks, and the rows of mature trees throughout the park. The facilities in the park have been improved over the years, including the construction of the City Hall in 1917; the Chamber of Commerce in 1924; the Fire Station in the late 1940s; a pergola in the 1950s; and a public restroom in the 1960s. Public gardens were planted in the park, including the Cactus Garden (ca. 1930) and the rose garden. Beginning in 1976, commemorative monuments were also erected in the park. Park facilities, such as a gazebo, benches, trash receptacles, lampposts, play ground equipment, picnic tables and picnic shelters have been installed since the 1980s for public use. However, none of these improvements detract from the overall integrity of Holt Park which is still preserved.

Two historical resources were identified as potentially eligible for the National Register and the California Register as individual resources: Holt Park (Resource No. 1), and City Hall (Resource No. 2). These resources possess sufficient age (50 years) and integrity to be considered for listing in the National Register and the California Register.

The Chamber of Commerce (Resource No. 3) and the Fire Station (Resource No. 4) were identified as potentially eligible contributing buildings in Holt Park. They do not possess sufficient historical significance or architectural merit to be considered eligible as individual resources. They are distinguished by their historical and architectural association with Holt Park.

NRHP Evaluation

Holt Park (Resource No. 1) is recommended eligible for the National Register under Criteria A, B and C at the local level of significance. It is eligible under Criterion A for its association with Holtville, founded in 1903, when Holt Park and the town were platted. From its inception, Holt Park was developed as the civic center for Holtville and still continues this function. It is also eligible under Criterion B for its association with William F. Holt, founder of Holtville, who provided the land and established Holt Park; and it is eligible under Criterion C as an outstanding and distinctive example of a local city park and civic center representative of the adaptation of the traditional American town green to the culture and climate of Imperial County. The period of significance for Holt Park is from its inception in 1903 until 1960, the time in which the park attained its historical importance, architectural character and mature landscape form. The park has attained significance over the years as a Civic Center and public city park and still continues to serve this function. The original design and plan of Holt Park is intact, including the layout of the sidewalks and rows of mature trees throughout the park, and the resources in the park that contribute to its significance. Contributing resources in Holt Park are the City Hall (Resource No. 2), Chamber of Commerce (Resource No. 3), Fire Station (Resource No. 4), Cactus Garden (Resource No. 6), Sign Post (Resource No. 14), Marbelite lampposts (3 total) on the Corners of Holt Park (Resource No. 17), Small Marbelite Lampposts (3 total Flanking Driveway) (Resource No. 18), Pergola (Resource No. 22), Sidewalks in Southern Portion of Holt Park (Resource No. 27), Sidewalk in Northern Portion of Holt Park (Resource No. 28), Perimeter Sidewalks (Resource No. 29), Curbing (Resource No. 30), Driveway (Resource No. 32), and Mature Trees (126 total) (Resource No. 33). Of these, only the City Hall (Resource No. 2) is also recommended eligible as an individual resource (see evaluation below).

CRHR Evaluation

A historical resource that is eligible for the National Register is also eligible for the California Register. Holt Park is recommended eligible for the California Register under Criteria 1, 2, and 3, which are similar to Criteria A, B, and C of the National Register.

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*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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***B12. References:**

All Year Club

1961 *All Year Club*, November 12, 1961. Brochure on file, Los Angeles Public Library, under the subject heading, Festivals—Holtville—Swiss.

1962 *All Year Club*, February 1962. Brochure on file, Los Angeles Public Library, under the subject, Festivals—Holtville—Carrot Carnival.

Baker, John

1918 "Holtville," Chapter XXII, in *History of Imperial County California*, edited by F. C. Farr. Berkeley, California, Elms and Franks. <http://ftp.rootsweb.com/pub/usgenweb/ca/imperial/history/1918/historyo/holtvill256nms.txt>, accessed 3/13/2006. On file, Chamber of Commerce, Holtville.

Bishop, G. Haven

1903 *Map of the Town of Holton, San Diego County, California*. Framed map hanging on the wall in the City Hall, Holtville, California.

Builder & Contractor

1913 *Builder & Contractor*, June 26, 1913, p. 15, col. 2. On file, Los Angeles Public Library, under the subject heading, Theaters—Holtville.

California Folklore Quarterly

1943 "Schweizer schwingen: Swiss wrestling in California," *California Folklore Quarterly*, 2, April 1943: 77-84. On file, Los Angeles Public Library, under the subject heading Festivals—Holtville—Swiss.

California Office of Historic Preservation

1990 *Archaeological Resource Management Reports (ARMR) Guidelines*. Department of Parks and Recreation, State of California, Sacramento.

Chamber of Commerce

n.d. The Holtville Chamber of Commerce, Objects and Purpose. On file, Chamber of Commerce, Holtville, California.

1951 By Law of the Holtville Chamber of Commerce. On file, Chamber of Commerce, Holtville, California.

City of Holtville

n.d. Historic photographs on exhibit in City Hall, Holtville, CA

1955 Quitclaim Deed, Block 29 of the Townsite of Holtville, from Miss Chloe Holt and Miss Catharine Holt to the City of Holtville, July 22, 1955. Resolution No. 234. Document No. 20.

Donaldson, Milford Wayne

2005 Letter from Milford Wayne Donaldson, State Historic Preservation Officer to Gerry Peacher, Public Works Manager, City of Holtville, June 22, 2005.

Hetzel

1925 Photograph of the newly completed Holtville Chamber of Commerce. Photocopy on file, Holtville Chamber of Commerce, Holtville, California.

Howe, Edgar F. and Wilbur Jay Hall

1998 *The History of the First Decade in Imperial Valley, California*. Edgar F. Howe and Sons, Imperial, 1910. Reprint. Imperial County Historical Society, Imperial, California.

Imperial County, Planning and Development Service

Building Permits. Data print out provided to EDAW by the City of Holtville.

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*Recorded by: M. J. Wuellner

*Date: May 5, 2006

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***B12. References:**

Imperial County Historical Society

2005 *A History of the Imperial Valley and Its People*. Exhibition brochure, Pioneers Park Museum, Imperial County Historical Society.

K. K. Sharp Co.

1948 Advertisement [flyer]. On display in the Pioneers Park Museum, Imperial County Historical Society.

Little, Ida Edwards

1975 "Memories of Growing Up in Holtville." Revised copy of the speech given by Ida Edwards Little at the dedication of the tetrahedron placed in Holtville Park on April 19, 1975.

Los Angeles Times

1913 "A Glimpse at Prosperity," *Los Angeles Times*, July 5, 1914, part IV, page 6, and illus. On file, Los Angeles Public Library, under the subject heading, Holtville—1914.

1929 "Concerning Desert Gardening and Its Numerous 'Fans'," by Frances Duncan, March 3, 1929, page K2.

Pioneers Park Museum

2006 Exhibition. Pioneers Park Museum, Imperial County Historical Society.

Rolle, A.

1998 *California, A History*. Fifth Edition. Harlan Davidson, Wheeling, Illinois.

Self, William

2005 *Holt Park Archaeological Record Search and Survey*. William Self Associates, Inc., Orinda, CA. Prepared for the City of Holtville.

Southern California Business

1925a *Southern California Business*, May 1925, p. 11, and illus. On file, Los Angeles Public Library, under the subject heading, Civic Center—Holtville.

1925b *Southern California Business*, December 1925, p. 26, and illus. On file, Los Angeles Public Library, under the subject heading, Chamber of Commerce—Holtville.

Southwest Contractor & Manufacturer

1913a *Southwest Contractor & Manufacturer*, December 13, 1913, p. 16, col. 3. Newsletter on file, Los Angeles Public Library, Los Angeles, California. Filed under the subject, Freemasons--Holtville, California.

1913b *Southwest Contractor & Manufacturer*, March 29, 1913b: p. 16, col. 2. Newsletter on file, Los Angeles Public Library, Los Angeles, California. Filed under the subject, Theaters--Holtville, California.

36 CFR 800.5

2004 *36 CFR PART 800 -- PROTECTION OF HISTORIC PROPERTIES* (Incorporating amendments effective August 5, 2004), Subpart B 800.5 *Assessment of Adverse Effects*, (1) *Criteria of Adverse Effect*, (2) *Examples of Adverse Effect*. <http://www.achp.gov/regs-rev04.pdf>

Tout, Otis B.

1990 *The First Thirty Years, 1901-1931, Being an Account of the Principal Events in the History of Imperial Valley Southern California, U.S.A.* Otis B. Tout, Newspaper Editor and Publisher, San Diego, California, 1931. Facsimile Reprint Edition. Imperial County Historical Society, Imperial, California, 1990.

Waldie, D. J.

2001 "The Look of Things," reprinted from the *Los Angeles Times*, February 11, 2001. The Urban Details Series, Balcony Press. <http://www.balconypress.com/html/urbanrev.html>

BUILDING, STRUCTURE, AND OBJECT RECORD

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*NRHP Status Code 3S

*Resource Name or # (Assigned by recorder) Holt Park

B1. Historic Name: Holt Park

B2. Common Name: Holt Park

B3. Original Use: Civic Center and Public Park

B4. Present Use: Civic Center and Public Park

***B5. Architectural Style:** American Town Green designed in local vernacular interpretation of the Beaux Arts Neoclassical style and adapted to culture and climate of Imperial County, California; California Mission Revival-style City Hall and Chamber of Commerce; utilitarian Fire Station

***B6. Construction History:** (Construction date, alterations, and date of alterations)

(See continuation sheet, pages 21-28)

***B7. Moved?** ☒ No ☐ Yes ☐ Unknown **Date:** _____ **Original Location:** _____

***B8. Related Features:**

B9a. Architect: William F. Holt

B9b. Builder: City of Holtville

***B10. Significance:** **Theme** William F. Holt; City of Holtville; Fire Department; Chamber of Commerce
Area Imperial County

Period of Significance 1903-1960 **Property Type** City Park and Civic Center **Applicable Criteria** A, B, C
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

(See continuation sheet, page 29)

B11. Additional Resource Attributes: (List attributes and codes)

***B12. References:**

See continuation sheet, pages 30-31

B13. Remarks:

***B14. Evaluator:** M. Wuellner, Ph.D.

***Date of Evaluation:** May 5, 2006

(Sketch Map with north arrow required.)

(This space reserved for official comments.)

SKETCH MAP

Primary # P-13-008980

HR#

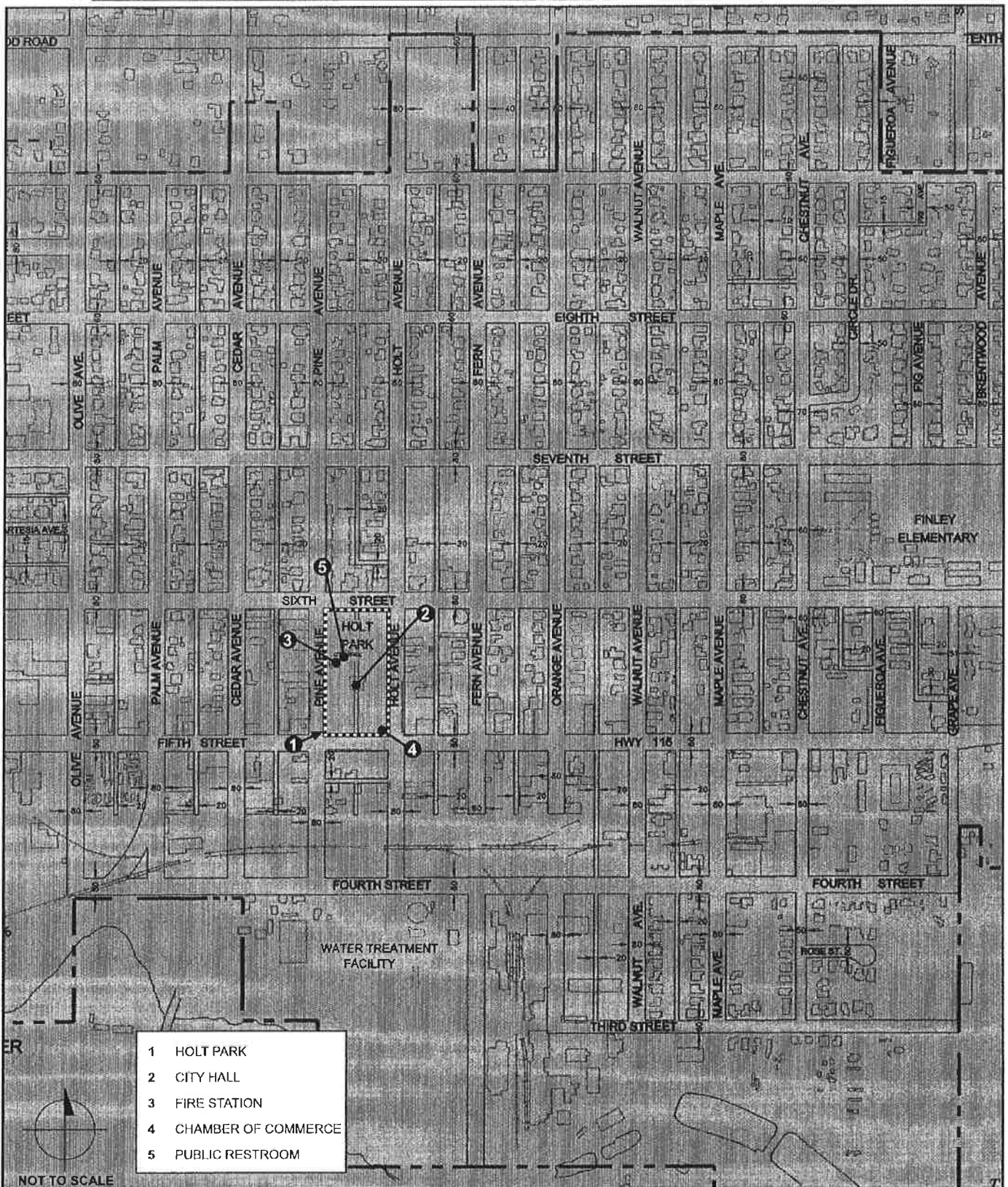
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*Resource Name or # (Assigned by recorder) Holt Park

*Drawn By: Dan Brady, EDAW, Inc., 2006

*Date: 4/17/06



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Inside

The Progress

Friday, May 5, 2006

Peaceful Protest



25 cents
www.valleyprogress.com

City to spend \$51,000 on repairs for

The Holtville City
\$51,000 for emergency
week, although
delayed

ers demonstr
ol board
due

Home Based

Our beloved park

By Andi Allen
Local Columnist

I've been helping Quentin and Ellen Burke catalog some special editions of the Holtville Tribune for the Hartshorn Memorial at the library lately. I told Mr. Burke early on that I probably wasn't the best person for the job because I want to read through each article. Who wouldn't get swept away by the story of W.F. Holt having a near death experience in a remote part of our desert trying to ride a bicycle to Niland in August? Or how about the one where William Brandenberg escaped a death penalty sentence (result of a property dispute) in Mexico by running into the mountains? He walked back to Holtville with the fellow inmate with whom he had been handcuffed, the other six in his party were not so fortunate.

Throughout the history of our town, one constant that has remained since the very beginning, is our beloved park. The palm trees, personally planted by our town founder, stand taller than the buildings in our valley. The laying out and planting of the park was the first thing W.F. Holt did when he established Holtville. It was known back then as the town that was built around a park.

While many of us appreciate the beauty of Holt Park, and enthusiastically embrace the new playground equipment,

some of our memories are limited to Easter egg hunts and the Soroptimist BBQ. It has been around for 100 years, to say it acquired some life experience in that time would be putting it mildly.

It is a little known fact that the park was built on top of an Indian burial ground. The mounds of dirt and large pieces of pottery made leveling the land a challenge for Holt. The women and children of our early pioneers took turns bringing water up from the Alamo River to keep the trees alive. Judge A.R. McDonald had 450 rose bushes planted to coincide with the pavement going in around the park in 1922. It was known as Plaza Park in the early days.

While many barbecues are held annually in the park today, one can only imagine the logistics of the early events. In 1909 the first large free barbecue was held on Christmas Day. The money was raised for the event by local businessmen and the meat was prepared deep pit style. Five thousand people attended on that day, I'm still trying to figure out what they used for plates.

In 1914, 15,000 people showed up for the New Year's celebration, which included sporting events. The cuisine included 1500 turkeys cooked in the ground. In 1917, the sporting aspect continued, but the small town

was too overwhelmed to continue providing meals gratis to the public. Dora DePaoli recollects hearing about other early events that used real tablecloths, plates and utensils and the tables would be laid out the night before.

The attractive City Hall, which previously held a municipal court and library, was built largely by the Masons in 1919. In 1923 the people of the town voted 172 to 117 to sell off the north half of the park. An auction was held and a minimum



price established as \$100,000. No one showed up to bid for the property. It is the good fortune of our children that the transaction fell through, as it is now a place for them to play.

I'm too young to recollect, but I've heard the tales of the monkeys in the park. In the 50's, a large cage near where the restrooms stand today, held several of the little critters. They are not the only creatures to have resided in our town center. The children of the 30's loved the gold fish pond that was located where the Willa Knight memorial fountain is currently. In the early part of the century a pond near the Chamber of Commerce building held (are you ready for this?) crocodiles. There were very large dog shows held (sponsored by the IV Kennel Club) that

drew national participation in the fifties. Good thing the crocs were gone by then.

I remember the tall flag pole going in along with the pyramid time capsule in 1976. I believe there is some 'vintage' Andi Allen writing buried in there. The marker lists the names of all the sons of Holtville that have been lost in military service.

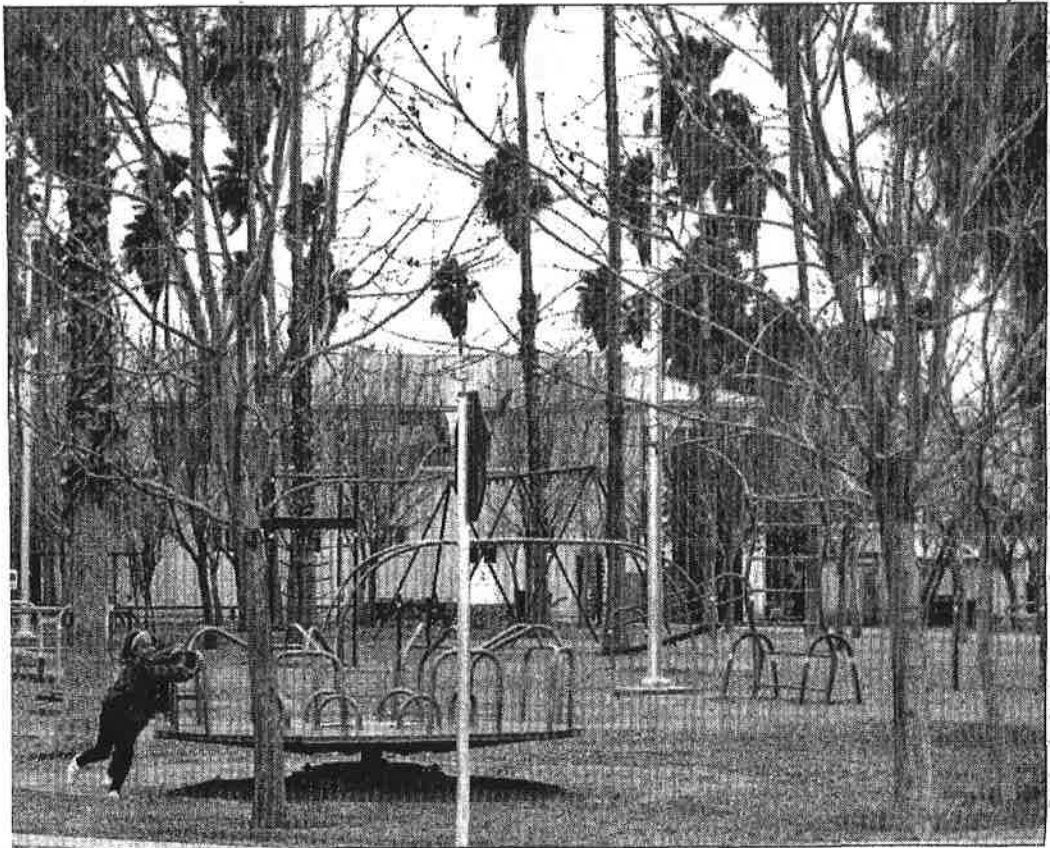
I suppose it is because I care for the park that get a little saddened when I see someone throwing trash on the ground or a child destroying a young tree. Realize that the ground is sacred, as it is a resting place for the Native Americans that were here long before anyone ever heard the name of Holt. It is sacred because it lists the names of the brave soldiers from our town that lost their lives. It is sacred, because it

has been here since the town's inception and the founders of our town worked tirelessly to leave it to us.

MONEY SAVING TIP OF THE WEEK

Do you have a favorite amusement park you like to visit with the family? Make sure you find out about any specials available. This could include pricing discounts for attending certain months of the year or an annual membership pass that may not cost much more than a single trip. Bulk stores offer discount tickets as well and watch for those periodic coupons that appear with purchases of goods and services.

Research for the article included the Holtville Tribune archives, The First 30 Years in Imperial Valley, California, and the memories of Dora DePaoli and Martha Miller Frank.





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

Primary # P-13-014985
HRI #
Trinomial IMP-12,447
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

Page 1 of 5

*Resource Name or #: Holtville Wetlands Temp-1

P1. Other Identifier:

***P2. Location:** ☒ Not for Publication ☐ Unrestricted

*a. County: Imperial

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

*b. USGS 7.5' Quad: Holtville West, California Date: n.d; Digital T15S; R 15E; San Bernardino M.D. B.M.

c. Address: 401 Tamarack St City: Holtville Zip: 92250

d. UTM: Zone: 11S ; 650268 mE/3631326 mN (G.P.S.)

e. Other Locational Data: Approximately 1,100 feet north of Highway 115

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

BFSA archaeologists conducted archaeological survey and testing for the Holtville Wetlands Trail Link Project on July 6, 2016, and December 5-7, 2016, respectively. During survey, Site Temp-1 was encountered. Site Temp-1 is an historic trash scatter located approximately 1,100 feet north of Highway 115 and the old Southern Pacific Railway and 25 meters west of the Alamo River. During survey, approximately 100 tin cans, glass bottles, metal boxes, ceramic vessel fragments, stove parts, and solarized glass were identified on the surface of the site spanning approximately 10-x-20 meters. The site was severely disturbed from the time of survey to the time of testing. The artifact concentration was pushed around and a majority of the artifacts could not be relocated. Testing resulted in the excavation of a total of six shovel test pits throughout the historic artifact concentration. All shovel tests were negative. One matchstick-filler milk can and one cobalt blue glass fragment were collected from the surface of the site, which was determined to span 97-x-19 meters in total. Due to the size and manufacture type of the milk can, the trash scatter was probably deposited over a span of time between 1914 and 1929. The site appears to be heavily disturbed by farming activities and modern trash dumping. Vegetation in the site area includes nearby riparian vegetation and native grasses. Soils in the site area consist of light brown loose fine grained silt. All elements are mapped on the attached sketch map. Please see the test results report (in progress at this time) for additional photographs, final analysis, and in-depth interpretations. Additional information is provided on the attached Archaeological Site Record and Continuation sheets.

***P3b. Resource Attributes:** AH4; Historic Trash Scatter

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

P5a. Overview of site area, view is northeast.



P5b. Description of Photo:

Overview of site area, view is northeast.

***P6. Date Constructed/Age and**

Sources: ☒ Historic
☐ Prehistoric ☐ Both

***P7. Owner and Address:**

The Holt Group
1601 North Imperial Avenue
El Centro, California 92243

***P8. Recorded by:**

Jillian L. Hahnlen



Brian F. Smith & Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

***P9. Date Recorded:**

12/29/2016

***P10. Survey Type:** Archaeological Survey and Shovel Test Excavation

***P11. Report Citation:** None, in progress at this time

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

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

Primary # P-13-014985
Trinomial IMP-12,447

Page 2 of 5

*Resource Name or #: Holtville Wetlands Temp-1

*A1. Dimensions: a. Length: 97 m. × b. Width: 19 m.

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

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

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

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

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined

☒ Disturbances ☐ Vegetation ☐ Other (Explain): From the time of identification in July 2016, to the time of testing in December 2016, Site Temp-1 was heavily disturbed and most of the artifacts could not be relocated.

A2. Depth: ☒ None ☐ Unknown

Method of Determination: Shovel Test Pit Excavation

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

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.):
None

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

The artifacts identified at the site include approximately 10-20 glass bottles and bottle fragments, 10 metal can fragments, 5-10 ceramic tableware fragments, 10 indeterminate metal fragments, 1 metal bed frame, 1 stove, and over 50 brick fragments. One matchstick filler milk can and one cobalt glass bottle fragment were collected. The matchstick filler can dates from 1914-1929, while the cobalt glass bottle fragment dates to post-1890 (see page 3 of this site form).

*A6. Were Specimens Collected? ☐ No ☒ Yes

*A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.):

The historic trash deposit has been heavily disturbed by farming activities and modern trash dumping.

*A8. Nearest Water (Type, distance, and direction.): Alamo River, 25 meters east

*A9. Elevation: 40 ft below mean sea level

A10. Environmental Setting

Site Temp-1 is located approximately 25 meters east of a north-south portion of the Alamo River in Holtville, California. Soils throughout the site consist of brown (7.5YR 5/4) loosely compact fine grained silt. Riparian vegetation and native grasses and shrubs comprise the vegetation in the site area.

A11. Historical Information:

Based upon archival research, the land surrounding the site remained largely empty until the early 1900s. By the 1908 land survey, the Holton Electric power transmission line and the Holton Interurban Railway had been constructed through the project area (BLM GLO 1908). According to a 1906 article printed in the Imperial Valley Press, the railway was constructed by Holton Electric to connect the powerhouse in the town of Holtville to refrigeration facility in El Centro. Construction of the railway was completed in 1904 (Imperial Valley Press 1906). By 1926 the 6 mile railway section had been purchased by the Southern Pacific Railway (California Public Utilities Commission 1935).

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☒ 1880-1914 ☒ 1914-1945
☐ Post 1945 ☐ Undetermined

Describe position in regional prehistoric chronology or factual historic dates if known: The matchstick filler can dates from 1914-1929, while the cobalt glass bottle fragment dates to post-1890.

A13. Interpretations: The artifacts from Site Temp-1 are likely the result of periodic dumping during the early part of the 20th century.

A14. Remarks: Because the site is heavily disturbed and lacks subsurface integrity, it is unlikely to provide further and new information on the development of Holtville and Imperial County.

A15. References (Documents, informants, maps, and other references):

Bureau of Land Management General Land Office Records. (1908, November 4). <https://glorerecords.blm.gov/>. Retrieved December 29, 2016, from BLM GLO.

California Public Utilities Commission. (1935). *Decisions of the Railroad Commission of the State of California*. Sacramento: California State Printing Office.

Imperial Valley Press. (1906, July 14). Holton Power Company. *Imperial Valley Press*, Volume VI, No. 14.

A16. Photographs: None.

Original Media/Negatives Kept at: Brian F. Smith & Associates, Inc. Poway, California.

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

Primary # P-13-014985
Trinomial IMP-12,447

Page 3 of 5

Resource Name or #: Holtville Wetlands Temp-1

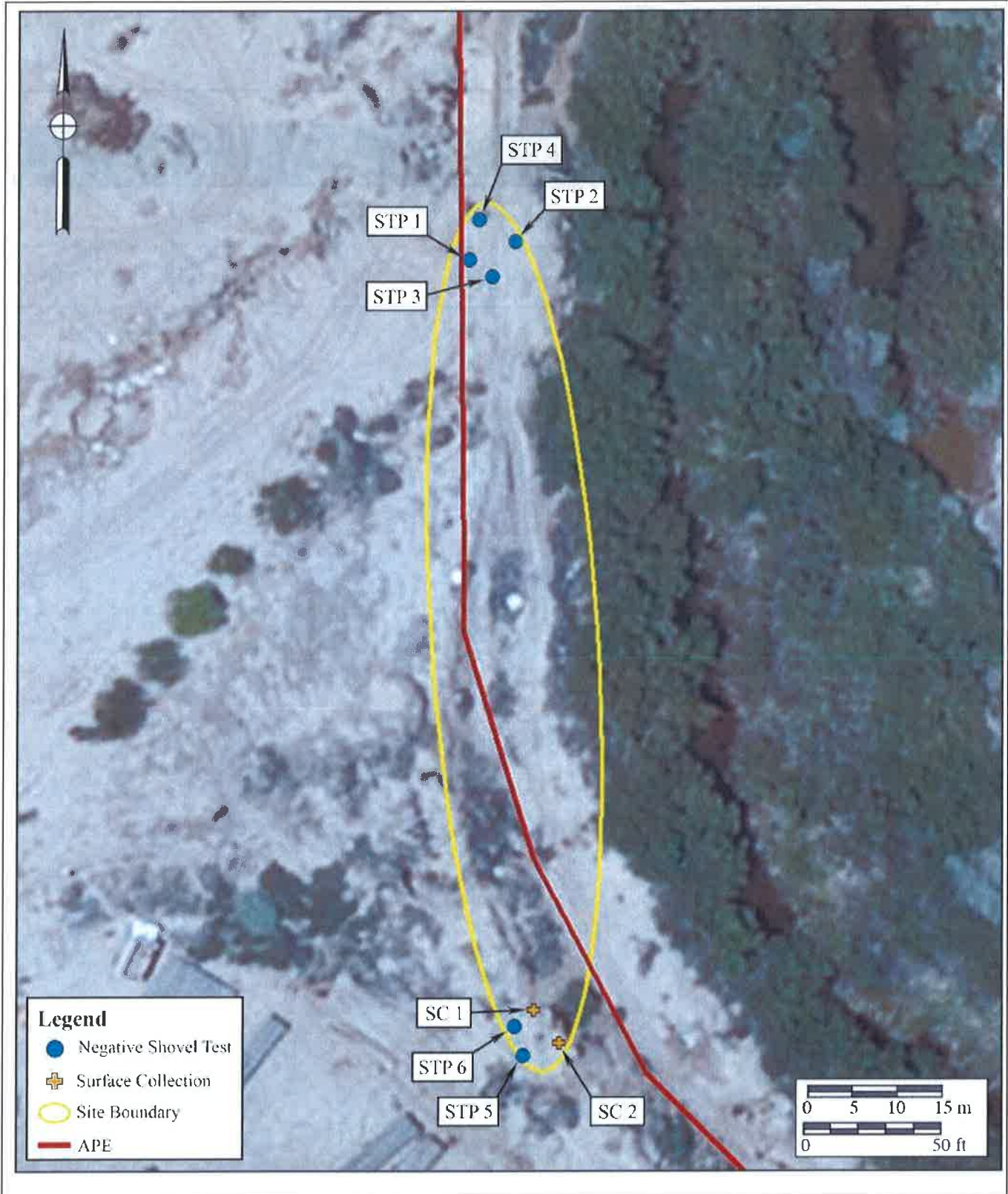
*Recorded by: Jillian L. Hahnen

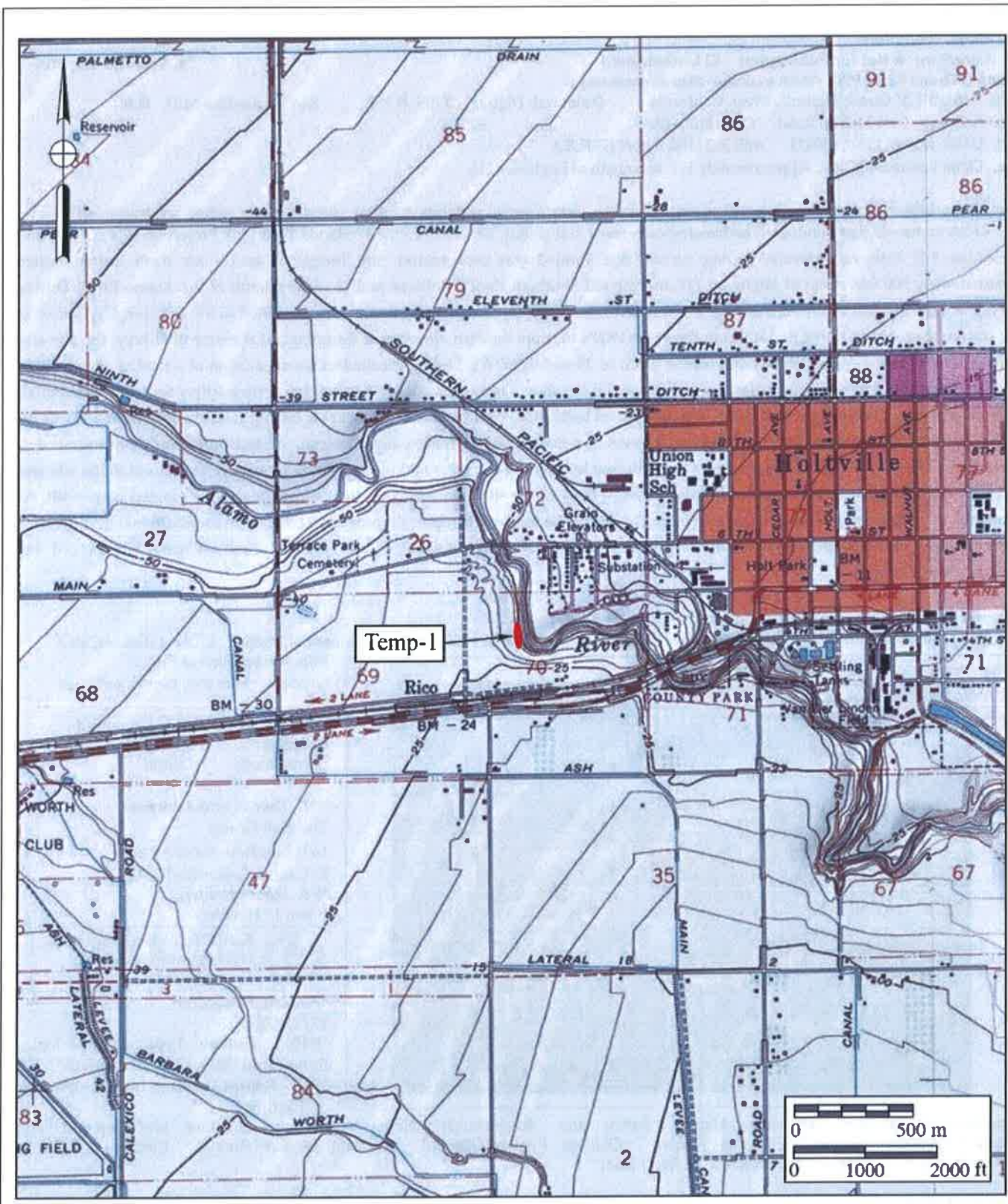
*Date: 12/29/2016

Location Where Collected Specimens are Curated:

San Diego Archaeology Center
16666 San Pasqual Valley Rd
Escondido, CA 92027

| Catalog No | Unit | Depth (cm) | Artifact Type | Material Type | Activity Group | Diagnostic Elements | Date Range | Qty | Weight (g) |
|------------|------|------------|-------------------|-----------------|-----------------|---|------------|-----|------------|
| 1 | SC-1 | Surface | Can - Milk | Metal - Ferrous | Consumer Items | Matchstick filler, crimped seams, knife cut | 1914-1929 | 1 | 95.8 |
| 2 | SC-2 | Surface | Bottle - Medicine | Glass - Cobalt | Household Items | - | 1890-2016 | 1 | 3.8 |





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

Primary # P-13-014986
HRI #
Trinomial IMP-12,448
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

Page 1 of 5

*Resource Name or #: Holtville Wetlands Temp-2

P1. Other Identifier:

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County: Imperial

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

*b. USGS 7.5' Quad: Holtville West, California Date: n.d; Digital T15S; R 15E; San Bernardino M.D. B.M.

c. Address: 1606 Holton Road City: Holtville Zip: 92250

d. UTM: Zone: 11S ; 650411 mE/ 3631166 mN (G.P.S.)

e. Other Locational Data: Approximately 500 feet north of Highway 115

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

BFSa archaeologists conducted archaeological survey and testing for the Holtville Wetlands Trail Link Project on July 6, 2016, and December 5-7, 2016, respectively. During survey, Site Temp-2 was encountered. Site Temp-2 is an historic trash scatter located approximately 500 feet north of Highway 115 and the old Southern Pacific Railway and 15 meters south of the Alamo River. During survey, a large number of tin cans, bottles, kitchen items, food bone, and metal fragments were identified in the site area. Deposition of the scatter appeared to range in date from the early 1900's to more modern episodes of dumping. At the time of survey, the site area appeared to measure approximately 100 meters (N/S) to 25 meters (E/W). Testing resulted in the excavation of a total of seven shovel test pits throughout the historic artifact concentration. Of the shovel tests excavated, a total of five were positive for cultural materials to 30 centimeters. The artifacts recovered from the shovel tests and the surface of the site during testing range in date from 1905, as the earliest possible date of manufacture, to present. However, a majority of the temporally diagnostic artifacts recovered from the site date from about 1930 to 1951. The site appears to be disturbed by farming activities and modern trash dumping. Vegetation in the site area includes nearby riparian vegetation and native grasses. Soils in the site area consist of light brown loose fine grained clayey silt. All elements are mapped on the attached sketch map. Please see the test results report (in progress at this time) for additional photographs, final analysis, and in-depth interpretations. Additional information is provided on the attached Archaeological Site Record and Continuation sheets.

***P3b. Resource Attributes:** AH4; Historic Trash Scatter

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

P5a. Overview of site area, view is northwest.



P5b. Description of Photo:

Overview of site area, view is northwest.

*P6. Date Constructed/Age and Sources: ☒ Historic

☐ Prehistoric ☐ Both

***P7. Owner and Address:**

The Holt Group
1601 North Imperial Avenue
El Centro, California 92243

***P8. Recorded by:**

Jillian L. Hahnlen



Brian F. Smith & Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

***P9. Date Recorded:**

12/29/2016

*P10. Survey Type: Archaeological Survey and Shovel Test Excavation

*P11. Report Citation: None, in progress at this time

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

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

Primary # P-13-014986
Trinomial IMP-12,448

Page 2 of 5

*Resource Name or #: Holtville Wetlands Temp-2

*A1. Dimensions: a. Length: 53 m. × b. Width: 26 m.

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

Method of Determination (Check any that apply.): ☒ Artifacts ☐ Features ☐ Soil ☐ Vegetation ☒ Topography
☐ Cut bank ☐ Animal burrow ☒ Excavation ☐ Property boundary ☐ Other (Explain):

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

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined

☒ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☒ None ☐ Unknown

Method of Determination: Shovel Test Pit Excavation

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

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.):
None

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

A total of 17 artifacts were recovered from the surface of the site, and 19 from the five positive STPs. Of the artifacts recovered, 77.78 percent (N=28) are classified as Consumer Items, 11.11 percent (N=4) are classified as household items, and the remaining are classified as Personal Items (5.56 percent) and Building Materials (5.56 percent). Glass (N=25), Ceramic (N=4), and Metal (N=7) are the materials represented by the artifact assemblage. For additional information on the artifacts collected, see the Artifact Record on page 3 of this site form.

*A6. Were Specimens Collected? ☐ No ☒ Yes

*A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.):

The historic trash deposit has been heavily disturbed by farming activities and modern trash dumping.

*A8. Nearest Water (Type, distance, and direction.): Alamo River, 15 meters north

*A9. Elevation: 34 ft below mean sea level

A10. Environmental Setting

Site Temp-2 is located approximately 15 meters south of an east-west portion of the Alamo River in Holtville, California. Soils throughout the site consist of brown (7.5YR 5/4) loosely compact fine grained silt. Riparian vegetation and native grasses and shrubs comprise the vegetation in the site area.

A11. Historical Information:

Based upon archival research, the land surrounding the site remained largely empty until the early 1900s. By the 1908 land survey, the Holton Electric power transmission line and the Holton Interurban Railway had been constructed through the project area (BLM GLO 1908). According to a 1906 article printed in the Imperial Valley Press, the railway was constructed by Holton Electric to connect the powerhouse in the town of Holtville to refrigeration facility in El Centro. Construction of the railway was completed in 1904 (Imperial Valley Press 1906). By 1926 the 6 mile railway section had been purchased by the Southern Pacific Railway (California Public Utilities Commission 1935).

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☒ 1880-1914 ☒ 1914-1945
☒ Post 1945 ☐ Undetermined

Describe position in regional prehistoric chronology or factual historic dates if known: The artifacts recovered range in date from 1905, as the earliest possible date of manufacture, to present. However, a majority of the temporally diagnostic artifacts recovered from the site date from about 1930 to 1951.

A13. Interpretations: The artifacts associated with site Temp-2 are likely the representation of multiple periods of periodic dumping, with the majority of deposition occurring between 1930 and 1950.

A14. Remarks: Because the site is heavily disturbed and lacks subsurface integrity, it is unlikely to provide further and new information on the development of Holtville and Imperial County.

A15. References (Documents, informants, maps, and other references):

Bureau of Land Management General Land Office Records. (1908, November 4). <https://glorerecords.blm.gov/>. Retrieved December 29, 2016, from BLM GLO.

California Public Utilities Commission. (1935). *Decisions of the Railroad Commission of the State of California*. Sacramento: California State Printing Office.

Imperial Valley Press. (1906, July 14). Holton Power Company. *Imperial Valley Press*, Volume VI, No. 14.

A16. Photographs: None.

Original Media/Negatives Kept at: Brian F. Smith & Associates, Inc. Poway, California.

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

Primary # P-13-014986
Trinomial IMP-12,448

Page 3 of 5

*Recorded by: Jillian L. Hahnlen

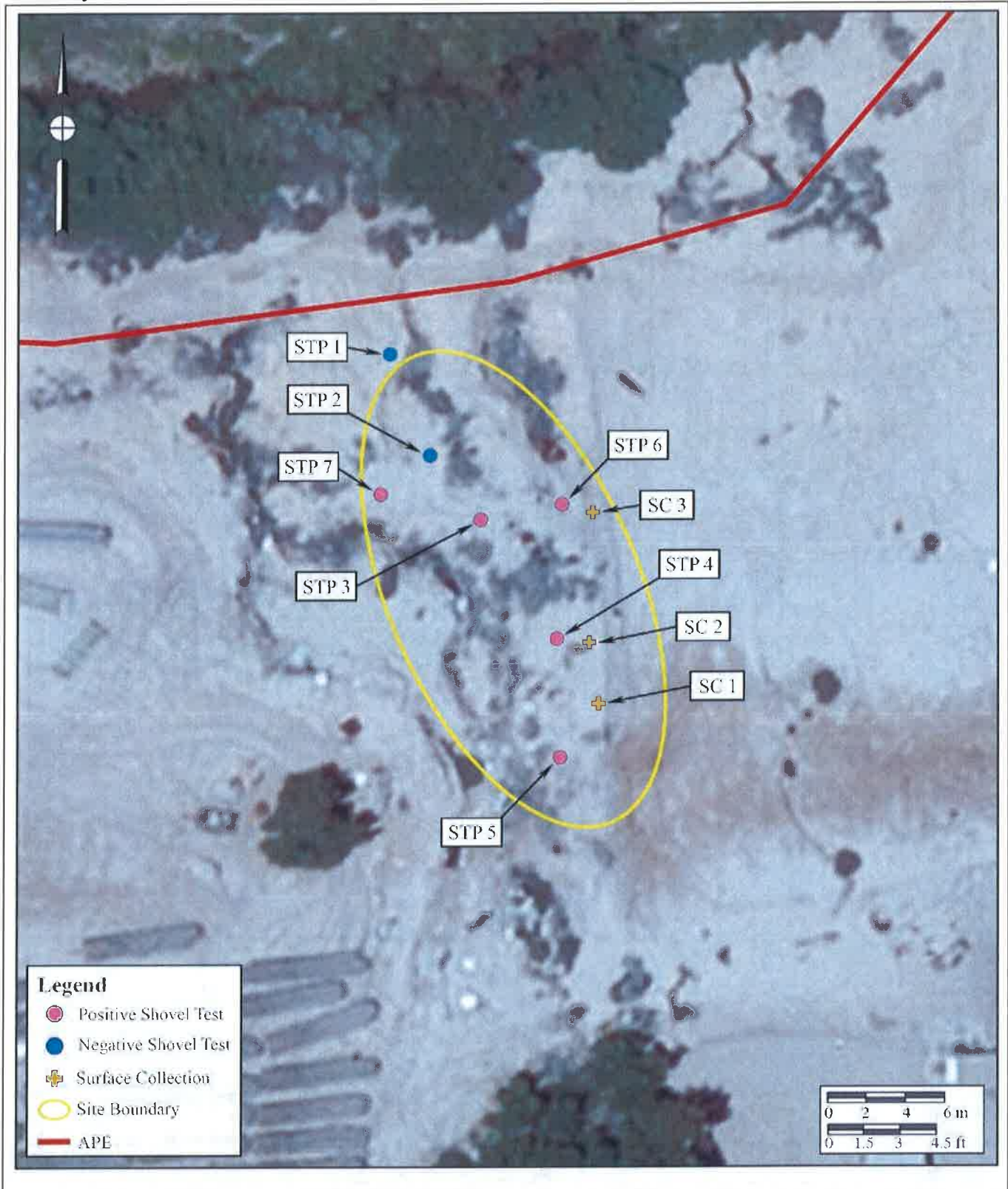
Resource Name or #: Holtville Wetlands Temp-2

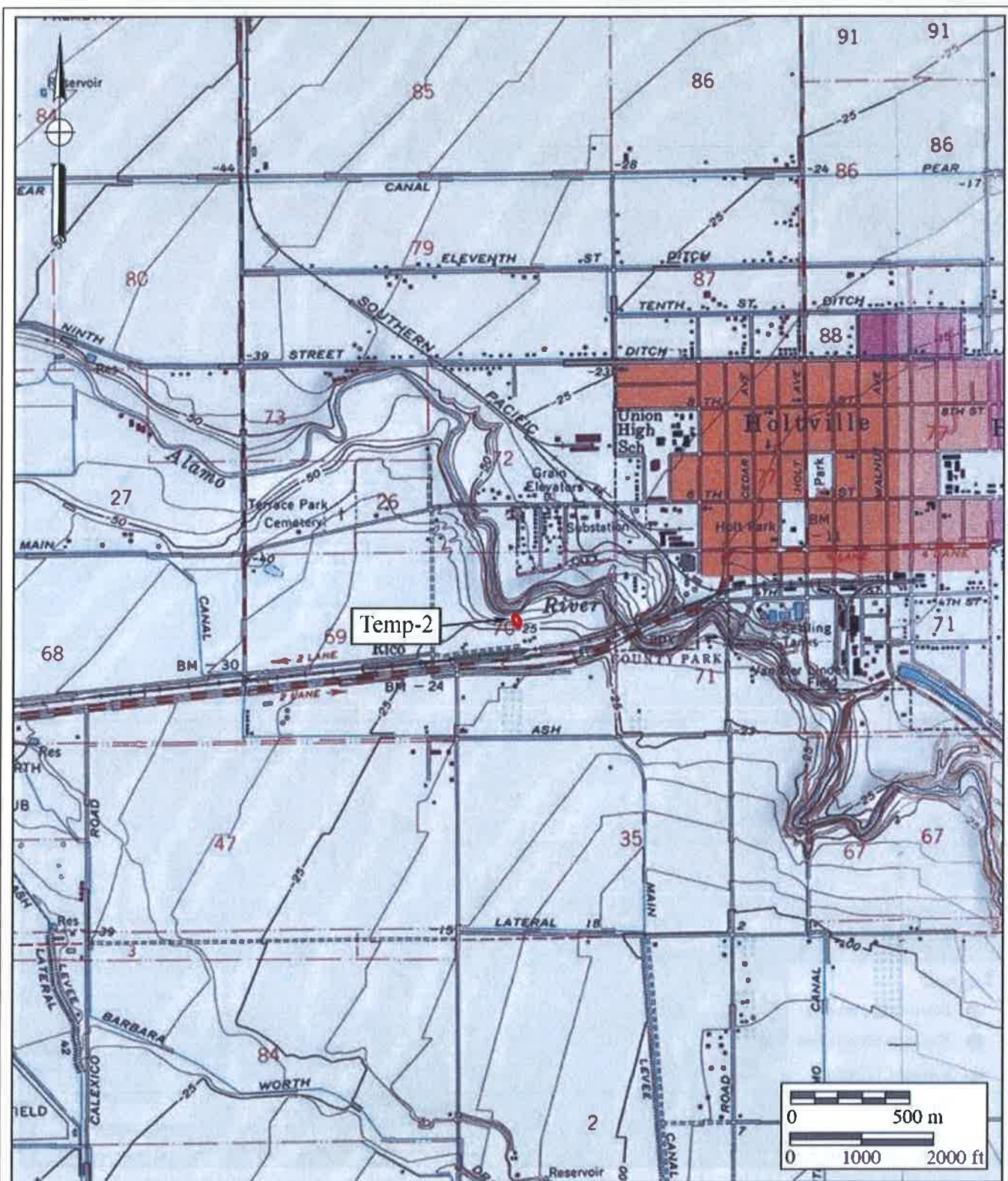
***Date:** 12/29/2016

Location Where Collected Specimens are Curated:

San Diego Archaeology Center
16666 San Pasqual Valley Rd
Escondido, CA 92027

| Catalog No | Unit | Depth (cm) | Artifact Type | Material Type | Activity Group | Diagnostic Elements | Manufacturer | Date Range | Qty | Weight (g) |
|------------|-------|------------|------------------------|---------------------|--------------------|--|----------------------------|------------|-----|------------|
| 1 | SC-1 | Surface | Bottle - Soda | Glass - Aqua | Consumer | ABM, hobble skirt, crown finish | Coca Cola Co. | 1937-1955 | 1 | 93.7 |
| 2 | SC-1 | Surface | Bottle - Wine | Glass - Green | Consumer | ABM, Stippled | Gallo Glass Co. | 1958-2000 | 1 | 33.7 |
| 3 | SC-1 | Surface | Bottle - Soda | Glass - Green | Consumer | ACL | Seven-Up Bottling Co. | 1938-1964 | 1 | 10.6 |
| 4 | SC-1 | Surface | Bottle - Indeterminate | Glass - Colorless | Consumer | - | - | - | 1 | 19.9 |
| 5 | SC-1 | Surface | Glassware - Bowl | Glass - Jadeite | Consumer | - | - | 1930-2016 | 1 | 20.6 |
| 6 | SC-1 | Surface | Tableware - Vessel | Ceramic - Porcelain | Household | - | - | 1905-2016 | 1 | 3.1 |
| 7 | SC-1 | Surface | Tableware - Vessel | Ceramic - Stoneware | Household | - | - | 1920-2016 | 1 | 10.6 |
| 8 | SC-1 | Surface | Tableware - Saucer | Ceramic - Stoneware | Household | - | - | - | 1 | 14.2 |
| 9 | SC-2 | Surface | Bottle - Wine | Glass - Green | Consumer | ABM, Stippled | Gallo Glass Company | 1958-2000 | 1 | 48.8 |
| 10 | SC-2 | Surface | Bottle - Wine | Glass - Green | Consumer | ABM | Gallo Glass Company | 1958-2000 | 1 | 130.3 |
| 11 | SC-2 | Surface | Jar - Cosmetic | Glass - Milk | Personal | ABM, wide mouth external thread finish | - | 1905-2016 | 1 | 18.9 |
| 12 | SC-3 | Surface | Can - Food | Metal - Ferrous | Consumer | Lap end seams | - | 1941-1951 | 1 | 498.5 |
| 13 | SC-3 | Surface | Can - Food | Metal - Ferrous | Consumer | Lap end seams | - | 1905-1993 | 1 | 60.9 |
| 14 | SC-3 | Surface | Bottle - Condiment | Glass - Colorless | Consumer | ABM, valve mark | Hazel-Atlas Glass Company | 1923-1982 | 1 | 39.5 |
| 15 | SC-3 | Surface | Bottle - Beer | Glass - Amber | Consumer | ABM, stippled base | Northwestern Glass Company | 1931-1970 | 1 | 43.9 |
| 16 | SC-3 | Surface | Jar - Cosmetic | Glass - Milk | Personal | ABM | - | 1933-2016 | 1 | 8.3 |
| 17 | SC-3 | Surface | Tableware - Plate | Ceramic - Stoneware | Household | - | - | 1920-2016 | 1 | 13.0 |
| 18 | STP-3 | 0-10 | Nail - Wire | Metal - Ferrous | Building Materials | - | - | 1850-2016 | 1 | 0.8 |
| 19 | STP-4 | 0-10 | Bottle - Indeterminate | Glass - Colorless | Consumer | ABM, seamed | - | 1905-2016 | 1 | 3.7 |
| 20 | STP-4 | 0-10 | Bottle - Indeterminate | Glass - Amber | Consumer | ABM, stippled | - | 1940-2016 | 1 | 6.6 |
| 21 | STP-4 | 10-20 | Bottle - Indeterminate | Glass - Colorless | Consumer | ABM, stippled | - | 1940-2016 | 1 | 12.5 |
| 22 | STP-4 | 10-20 | Bottle - Indeterminate | Glass - Amber | Consumer | ABM, seamed | - | 1905-2016 | 1 | 27.3 |
| 23 | STP-4 | 10-20 | Bottle - Indeterminate | Glass - Green | Consumer | ABM, seamed | - | 1905-2016 | 1 | 12.5 |
| 24 | STP-4 | 10-20 | Can - Indeterminate | Metal - Ferrous | Consumer | - | - | - | 1 | 28.2 |
| 25 | STP-5 | 0-10 | Bottle - Indeterminate | Glass - Colorless | Consumer | ABM, reinforced small mouth external thread finish | - | 1905-2016 | 1 | 4.1 |
| 26 | STP-6 | 0-10 | Bottle - Indeterminate | Glass - Colorless | Consumer | - | - | - | 1 | 0.9 |
| 27 | STP-6 | 0-10 | Bottle - Indeterminate | Glass - Amber | Consumer | - | - | - | 1 | 4.2 |
| 28 | STP-6 | 0-10 | Can - Indeterminate | Metal - Ferrous | Consumer | - | - | - | 1 | 43.0 |
| 29 | STP-6 | 10-20 | Bottle - Indeterminate | Glass - Colorless | Consumer | ABM, small mouth finish with ring | - | 1905-2016 | 1 | 8.9 |
| 30 | STP-6 | 10-20 | Jar - Indeterminate | Glass - Colorless | Consumer | ABM, wide mouth finish | - | 1905-2016 | 1 | 8.2 |
| 31 | STP-6 | 10-20 | Bottle - Indeterminate | Glass - Green | Consumer | - | - | - | 1 | 3.9 |
| 32 | STP-6 | 10-20 | Can - Indeterminate | Metal - Ferrous | Consumer | - | - | - | 1 | 2.6 |
| 33 | STP-6 | 20-30 | Bottle - Indeterminate | Glass - Colorless | Consumer | - | - | 1914-2016 | 1 | 1.5 |
| 34 | STP-6 | 20-30 | Bottle - Indeterminate | Glass - Colorless | Consumer | - | - | - | 1 | 1.8 |
| 35 | STP-7 | 20-30 | Bottle - Indeterminate | Glass - Amber | Consumer | - | - | - | 1 | 3.0 |
| 36 | STP-7 | 20-30 | Bolt - Indeterminate | Metal - Ferrous | Building Materials | - | - | - | 1 | 42.8 |





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

Primary # P-13-014987
HRI #
Trinomial IMP-12,449
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

Page 1 of 5

*Resource Name or #: Holtville Wetlands Temp-3

P1. Other Identifier:

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County: Imperial

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

*b. USGS 7.5' Quad: Holtville West, California Date: n.d; Digital T15S; R 15E; San Bernardino M.D. B.M.

c. Address: 1652 Holton Road City: Holtville Zip: 92250

d. UTM: Zone: 11S ; 650702 mE/ 3631266 mN (G.P.S.)

e. Other Locational Data: Approximately 700 feet north of Highway 115

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

BFSa archaeologists conducted archaeological survey and testing for the Holtville Wetlands Trail Link Project on July 6, 2016, and December 5-7, 2016, respectively. During survey, Site Temp-3 was encountered. Site Temp-3 is a small 8-x-8 meter historic trash scatter located approximately 700 feet north of Highway 115 and the old Southern Pacific Railway, overlooking the south bank of the Alamo River. Approximately 20 tin cans and scattered glass fragments were identified. When the site was revisited for testing, a total of eight shovel test pits were excavated. Three of the shovel tests were positive for cultural materials from 0-30 centimeters. The artifacts recovered from the shovel tests and the surface of the site during testing range in date from 1880 as the earliest possible date of manufacture, to 1951 as the latest possible date of manufacture. Because of the span of date ranges at the site, the items likely represent a period from about 1900 to the 1940s. The site appears to be slightly disturbed by farming activities and a dirt road. Vegetation in the site area includes nearby riparian vegetation and native grasses. Soils in the site area consist of light brown loose fine grained clayey silt. All elements are mapped on the attached sketch map. Please see the test results report (in progress at this time) for additional photographs, final analysis, and in-depth interpretations. Additional information is provided on the attached Archaeological Site Record and Continuation sheets.

***P3b. Resource Attributes:** AH4; Historic Trash Scatter

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

P5a. Overview of site area, view is northwest.



P5b. Description of Photo:

Overview of site area, view is northwest.

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

***P7. Owner and Address:**

The Holt Group
1601 North Imperial Avenue
El Centro, California 92243

***P8. Recorded by:**

Jillian L. Hahnlen



Brian F. Smith & Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

***P9. Date Recorded:**

12/29/2016

*P10. Survey Type: Archaeological Survey and Shovel Test Excavation

*P11. Report Citation: None, in progress at this time

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

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

Primary # P-13-014987
Trinomial IMP-12,449

Page 2 of 5

*Resource Name or #: Holtville Wetlands Temp-3

*A1. Dimensions: a. Length: 8 m. × b. Width: 8 m.

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

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

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

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

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined

☒ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☒ None ☐ Unknown

Method of Determination: Shovel Test Pit Excavation

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

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.):

None

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

A total of 5 artifacts were recovered from the surface of the site, and 4 from the three positive STPs. Of the artifacts recovered, 66.67 percent (N=6) are classified as Consumer Items, 11.11 percent (N=1) are classified as household items, and the remaining two artifacts are classified as Kitchen Items (22.22 percent). Additionally, 487 grams of nondiagnostic consumer metal was also recovered from the shovel tests. Glass (N=3), Ceramic (N=2), and Metal (N=4) are the materials represented by the artifact assemblage. For additional information on the artifacts collected, see the Artifact Record on page 3 of this site form.

*A6. Were Specimens Collected? ☐ No ☒ Yes

*A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.):

The historic trash deposit has been disturbed by farming activities and a nearby series of dirt roads.

*A8. Nearest Water (Type, distance, and direction.): Alamo River, adjacent

*A9. Elevation: 39 ft below mean sea level

A10. Environmental Setting

Site Temp-3 is located on the south bank of an east-west portion of the Alamo River in Holtville, California. Soils throughout the site consist of light yellowish brown (10YR 6/4) loosely compact fine grained clayey silt. Riparian vegetation and native grasses and shrubs comprise the vegetation in the site area.

A11. Historical Information:

Based upon archival research, the land surrounding the site remained largely empty until the early 1900s. By the 1908 land survey, the Holton Electric power transmission line and the Holton Interurban Railway had been constructed through the project area (BLM GLO 1908). According to a 1906 article printed in the Imperial Valley Press, the railway was constructed by Holton Electric to connect the powerhouse in the town of Holtville to refrigeration facility in El Centro. Construction of the railway was completed in 1904 (Imperial Valley Press 1906). By 1926 the 6 mile railway section had been purchased by the Southern Pacific Railway (California Public Utilities Commission 1935).

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☒ 1880-1914 ☒ 1914-1945
☐ Post 1945 ☐ Undetermined

Describe position in regional prehistoric chronology or factual historic dates if known: The artifacts recovered range in date from 1880 as the earliest possible date of manufacture, to 1951 as the latest possible date of manufacture.

A13. Interpretations: The artifacts associated with site Temp-3 are likely the representation of periodic trash dumping, with the majority of deposition occurring between 1900 and the 1940s.

A14. Remarks: Because the site is heavily disturbed and lacks subsurface integrity, it is unlikely to provide further and new information on the development of Holtville and Imperial County.

A15. References (Documents, informants, maps, and other references):

Bureau of Land Management General Land Office Records. (1908, November 4). <https://glorerecords.blm.gov/>. Retrieved December 29, 2016, from BLM GLO.

California Public Utilities Commission. (1935). *Decisions of the Railroad Commission of the State of California*. Sacramento: California State Printing Office.

Imperial Valley Press. (1906, July 14). Holton Power Company. *Imperial Valley Press*, Volume VI, No. 14.

A16. Photographs: None.

Original Media/Negatives Kept at: Brian F. Smith & Associates, Inc. Poway, California.

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

Primary # P-13-014987
Trinomial IMP-12,449

Page 3 of 5

Resource Name or #: Holtville Wetlands Temp-3

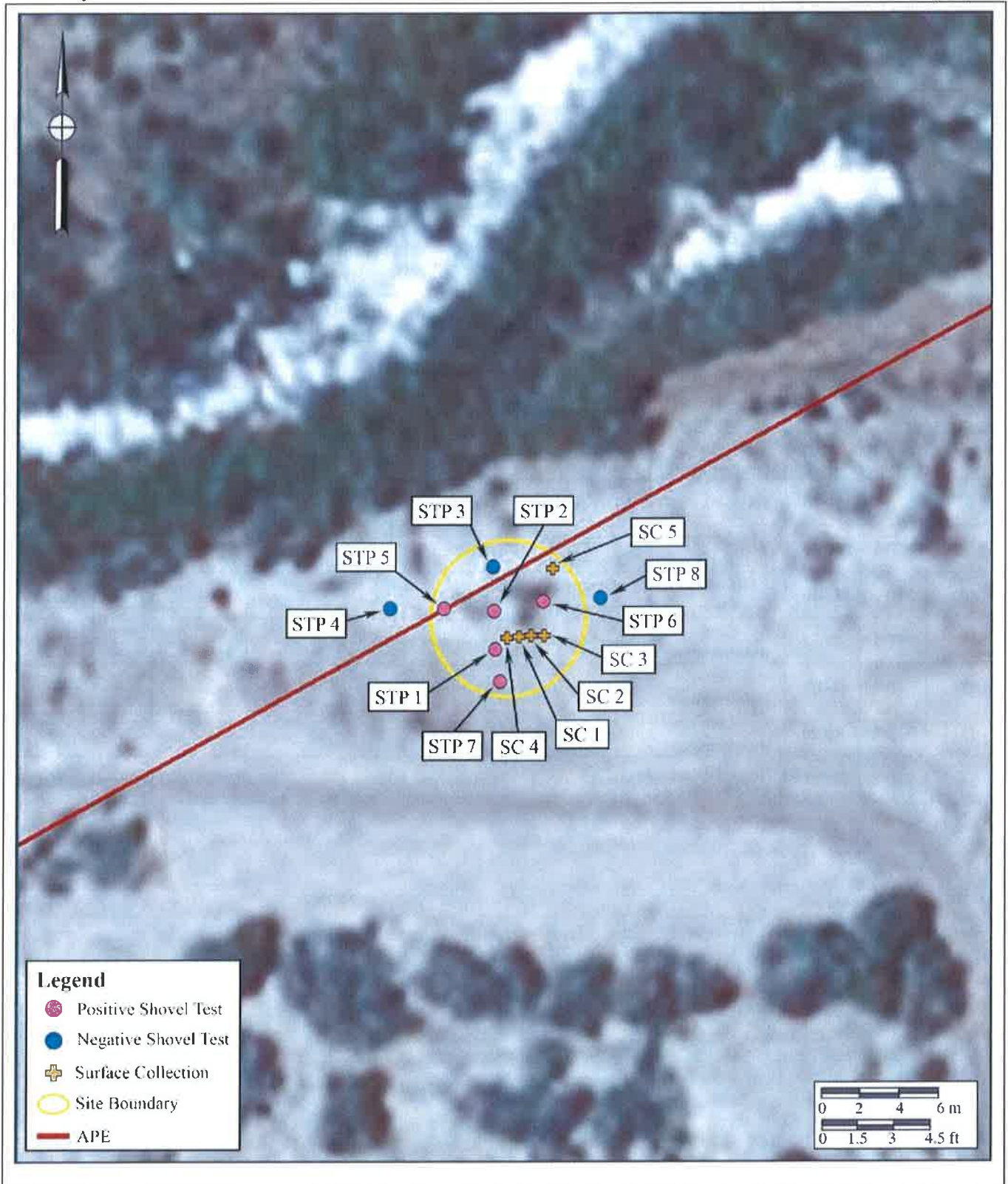
*Recorded by: Jillian L. Hahnlen

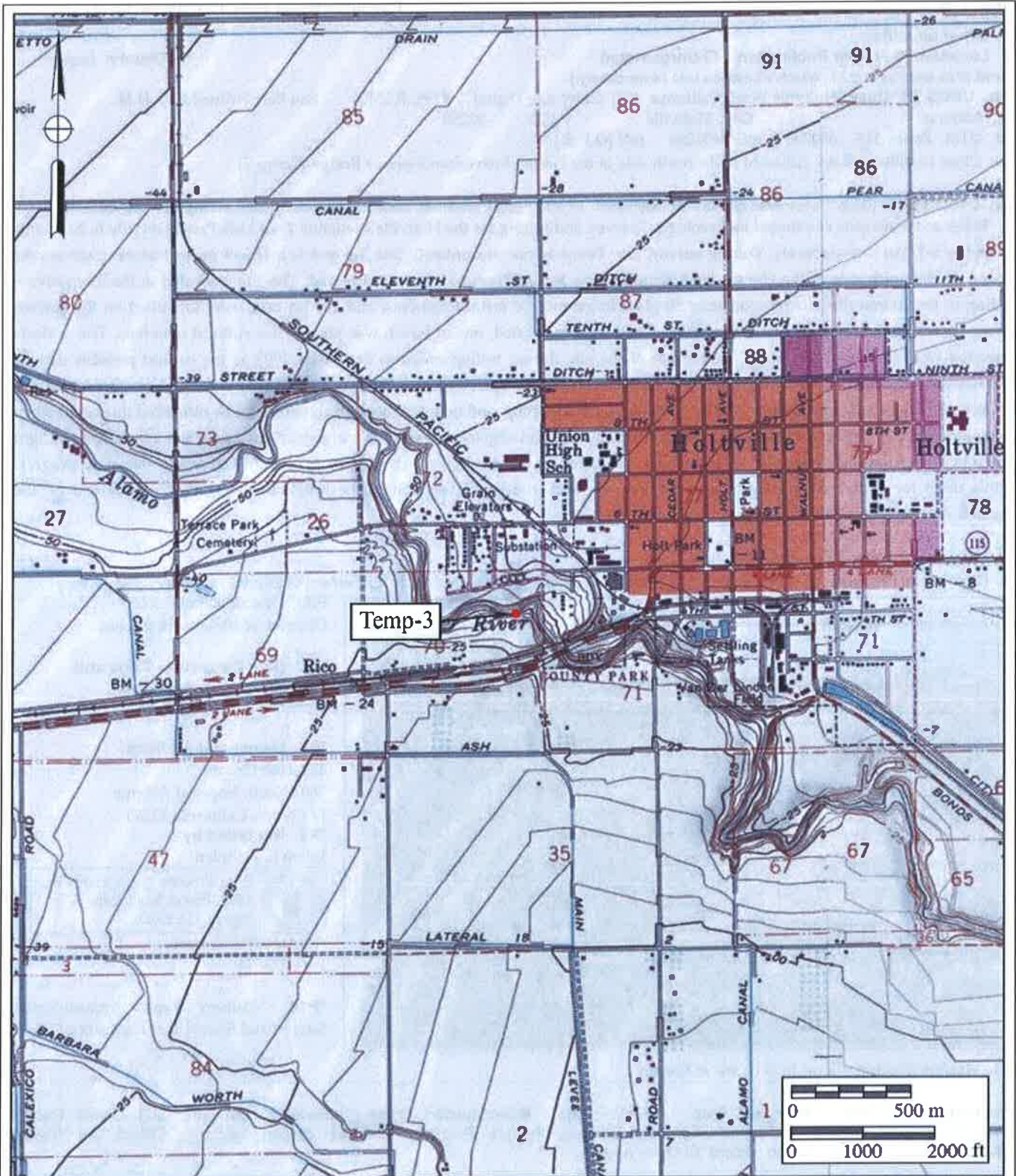
*Date: 12/29/2016

Location Where Collected Specimens are Curated:

San Diego Archaeology Center
16666 San Pasqual Valley Rd
Escondido, CA 92027

| Catalog No | Unit | Depth (cm) | Artifact Type | Material Type | Activity Group | Diagnostic Elements | Date Range | Qty | Weight (g) |
|------------|-------|------------|-------------------------|---------------------|----------------|------------------------------|------------|-----|------------|
| 1 | SC-1 | Surface | Can-Food | Metal-Ferrous | Consumer | Lap end seams | 1941-1951 | 1 | 75.0 |
| 2 | SC-1 | Surface | Can-Food | Metal-Ferrous | Consumer | Matchstick filler, lap seams | 1914-1929 | 1 | 41.4 |
| 3 | SC-3 | Surface | Can-Condensed Milk | Metal-Ferrous | Consumer | Matchstick filler, lap seams | 1931-1948 | 1 | 46.8 |
| 4 | SC-4 | Surface | Bottle-Medicine | Glass-Aqua | Household | Tooled collared ring finish | 1885-1919 | 1 | 37.7 |
| 5 | SC-5 | Surface | Container-Indeterminate | Glass-Amethyst Tint | Consumer | - | 1880-1920 | 1 | 3.2 |
| 6 | STP-1 | 0-10 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | - | 138.8 |
| 7 | STP-1 | 10-20 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | - | 207.6 |
| 8 | STP-1 | 10-20 | Bottle-Alcohol | Glass-Amber | Consumer | ABM, thick seam, "V" bubble | 1905-1930 | 1 | 104.8 |
| 9 | STP-1 | 10-20 | Tableware-Serving Bowl | Ceramic-Stoneware | Kitchen | BS: Green, unidentifiable | - | 1 | 167.4 |
| 10 | STP-1 | 10-20 | Tableware-Plate | Ceramic-Stoneware | Kitchen | - | - | 1 | 106.8 |
| 11 | STP-1 | 20-30 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | - | 32.5 |
| 12 | STP-2 | 0-10 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | - | 8.9 |
| 13 | STP-2 | 10-20 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | - | 99.2 |
| 14 | STP-5 | 0-10 | Can-Indeterminate | Metal-Ferrous | Consumer | - | - | 1 | 11.1 |





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

Primary # P-13-014988
HRI #
Trinomial IMP-12,450
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

Page 1 of 5

*Resource Name or #: Holtville Wetlands Temp-4

P1. Other Identifier:

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County: Imperial

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

*b. USGS 7.5' Quad: Holtville West, California Date: n.d; Digital T15S; R 15E; San Bernardino M.D. B.M.

c. Address: City: Holtville Zip: 92250

d. UTM: Zone: 11S ; 650702 mE/ 3631266 mN (G.P.S.)

e. Other Locational Data: Adjacent to the north side of the Holton Interurban Railway Bridge (Temp-5)

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

BFSa archaeologists conducted archaeological survey and testing for the Holtville Wetlands Trail Link Project on July 6, 2016, and December 5-7, 2016, respectively. During survey, Site Temp-4 was encountered. Site Temp-4 is a 18-x-9 meter historic trash scatter located on the north side of the Holton Interurban Railway Bridge (Temp-5) was encountered. The site is located in the steep ravine leading to the Alamo River. Approximately 50 glass fragments, 20 metal fragments, and 100 tin cans were identified on the surface during survey and testing. A total of nine shovel test were excavated, one of which was positive for cultural materials. The artifacts recovered from the shovel tests and the surface of the site during testing range in date from 1905 as the earliest possible date of manufacture, to present. Because the artifacts collected from the site span a great number of years, likely dates of deposition could not be discerned. The site has been disturbed by continual trash dumping, and many of the artifacts could not be recovered due to the steep embankment. Vegetation in the site area includes nearby riparian vegetation and native grasses. Soils in the site area consist of light brown loose fine grained clayey silt. All elements are mapped on the attached sketch map. Please see the test results report (in progress at this time) for additional photographs, final analysis, and in-depth interpretations. Additional information is provided on the attached Archaeological Site Record and Continuation sheets.

*P3b. Resource Attributes: AH4; Historic Trash Scatter

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

P5a. Overview of site area, view is east.



P5b. Description of Photo:

Overview of site area, view is east.

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

*P7. Owner and Address:

The Holt Group
1601 North Imperial Avenue
El Centro, California 92243

*P8. Recorded by:

Jillian L. Hahnlen



Brian F. Smith & Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

*P9. Date Recorded:

12/29/2016

*P10. Survey Type: Archaeological Survey and Shovel Test Excavation

*P11. Report Citation: None, in progress at this time

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

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

Primary # P-13-014988
Trinomial IMP-12,450

Page 2 of 5

*Resource Name or #: Holtville Wetlands Temp-4

*A1. Dimensions: a. Length: 18 m. × b. Width: 9 m.

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

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

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

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

Limitations (Check any that apply): ☐ Restricted access ☐ Paved/built over ☐ Site limits incompletely defined

☒ Disturbances ☐ Vegetation ☐ Other (Explain):

A2. Depth: ☒ None ☐ Unknown Method of Determination: Shovel Test Pit Excavation

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

*A4. Features (Number, briefly describe, indicate size, list associated cultural constituents, and show location of each feature on sketch map.):
None

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

A total of 4 artifacts were recovered from the surface of the site, and 1 from the positive STP. Of the artifacts recovered, 60 percent (N=3) are classified as Consumer Items and 40 percent (N=2) are classified as personal items. All artifacts recovered were glass. For additional information on the artifacts collected, see the Artifact Record on page 3 of this site form.

*A6. Were Specimens Collected? ☐ No ☒ Yes

*A7. Site Condition: ☐ Good ☐ Fair ☒ Poor (Describe disturbances.):

The historic trash deposit has been disturbed by continual modern trash dumping and natural erosion.

*A8. Nearest Water (Type, distance, and direction.): Alamo River, adjacent

*A9. Elevation: 39 ft below mean sea level

A10. Environmental Setting

Site Temp-4 is located on the south bank of an east-west portion of the Alamo River in Holtville, California. Soils throughout the site consist of light yellowish brown (10YR 6/4) loosely compact fine grained clayey silt. Riparian vegetation and native grasses and shrubs comprise the vegetation in the site area.

A11. Historical Information:

Based upon archival research, the land surrounding the site remained largely empty until the early 1900s. By the 1908 land survey, the Holton Electric power transmission line and the Holton Interurban Railway had been constructed through the project area (BLM GLO 1908). According to a 1906 article printed in the Imperial Valley Press, the railway was constructed by Holton Electric to connect the powerhouse in the town of Holtville to refrigeration facility in El Centro. Construction of the railway was completed in 1904 (Imperial Valley Press 1906). By 1926 the 6 mile railway section had been purchased by the Southern Pacific Railway (California Public Utilities Commission 1935).

*A12. Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ 1769-1848 ☐ 1848-1880 ☒ 1880-1914 ☒ 1914-1945
☒ Post 1945 ☐ Undetermined

Describe position in regional prehistoric chronology or factual historic dates if known: The artifacts recovered range in date from 1905 as the earliest possible date of manufacture, to present.

A13. Interpretations: None.

A14. Remarks: Because the site is heavily disturbed and lacks subsurface integrity, it is unlikely to provide further and new information on the development of Holtville and Imperial County.

A15. References (Documents, informants, maps, and other references):

Bureau of Land Management General Land Office Records. (1908, November 4). <https://gloreCORDS.blm.gov/>. Retrieved December 29, 2016, from BLM GLO.

California Public Utilities Commission. (1935). *Decisions of the Railroad Commission of the State of California*. Sacramento: California State Printing Office.

Imperial Valley Press. (1906, July 14). Holton Power Company. *Imperial Valley Press*, Volume VI, No. 14.

A16. Photographs: None.

Original Media/Negatives Kept at: Brian F. Smith & Associates, Inc. Poway, California.

DPR 523C (1/95)

*Required information

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

Primary # P-13-014988
Trinomial IMP-12,450

Page 3 of 5

*Recorded by: Jillian L. Hahnen

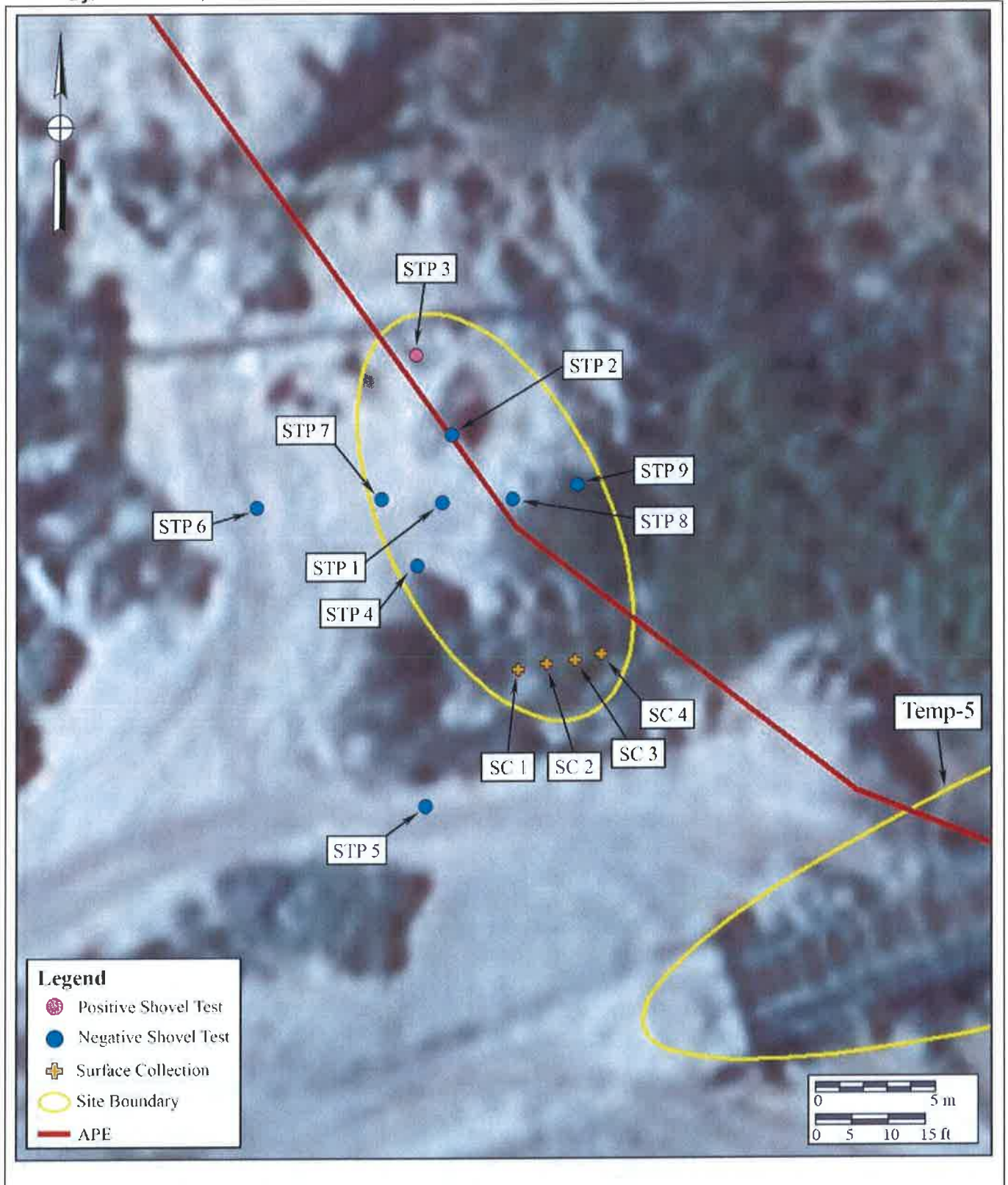
Resource Name or #: Holtville Wetlands Temp-4

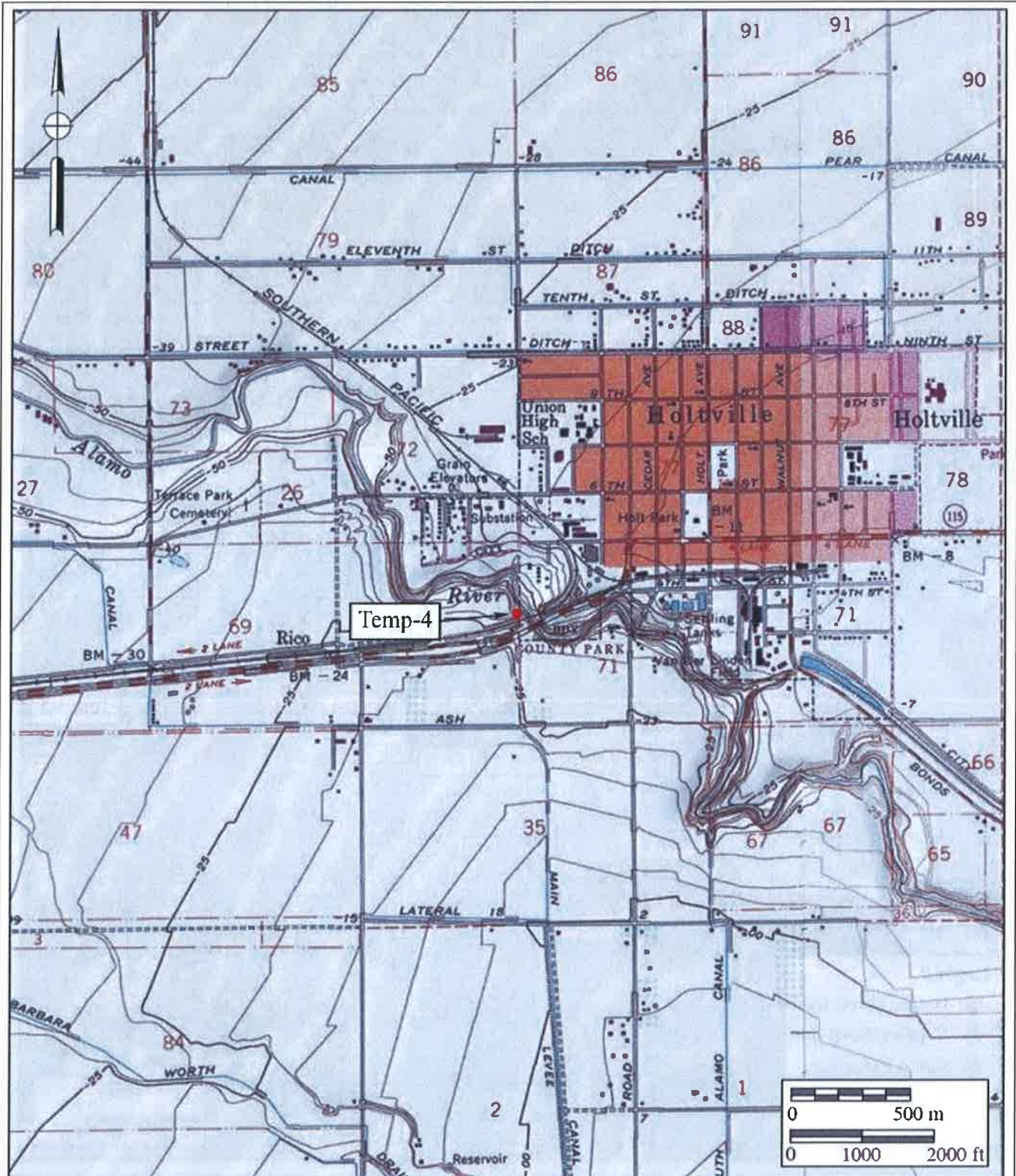
*Date: 12/29/2016

Location Where Collected Specimens are Curated:

San Diego Archaeology Center
16666 San Pasqual Valley Rd
Escondido, CA 92027

| Catalog No | Unit | Depth (cm) | Artifact Type | Material Type | Activity Group | Diagnostic Elements | Manufacturer | Date Range | Qty | Weight (g) |
|------------|-------|------------|----------------------|-----------------|----------------|---|----------------|------------|-----|------------|
| 1 | SC-1 | Surface | Bottle-Beverage | Glass-Colorless | Consumer | ABM, small mouth external thread finish | Hawaiian Punch | 1938-1981 | 1 | 68.7 |
| 2 | SC-2 | Surface | Bottle-Toiletry | Glass-Colorless | Personal | ABM, small mouth external thread finish | - | 1905-2016 | 1 | 54.7 |
| 3 | SC-3 | Surface | Bottle-Toiletry | Glass-Colorless | Personal | ABM, small mouth external thread finish | - | 1905-2016 | 1 | 31.6 |
| 4 | SC-4 | Surface | Bottle-Alcohol | Glass-Colorless | Consumer | Stippled base | - | 1905-2016 | 1 | 84.6 |
| 5 | STP-3 | 20-30 | Bottle-Indeterminate | Glass-Colorless | Consumer | ABM | - | 1905-2016 | 1 | 4.1 |





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

Primary # P-13-014989
HRI #
Trinomial
NRHP Status Code

Other Listings
Review Code

Reviewer

Date

Page 1 of 4

*Resource Name or #: Holtville Wetlands Temp-5

P1. Other Identifier: The Holton Interurban Railway Bridge

***P2. Location:** ☒ Not for Publication ☐ Unrestricted

*a. County: Imperial

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

*b. USGS 7.5' Quad: Holtville West, California Date: n.d; Digital T15S; R 15E; San Bernardino M.D. B.M.

c. Address: City: Holtville Zip: 92250

d. UTM: Zone: 11S ; 650887 mE/3631159 mN (G.P.S.)

e. Other Locational Data:

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

BFSA archaeologists conducted archaeological survey and testing for the Holtville Wetlands Trail Link Project on July 6, 2016, and December 5-7, 2016, respectively. During survey, Site Temp-5 was encountered. Site Temp-5 is an historic truss railway bridge known as the Holton Interurban Railway Bridge. The site crosses a north-south extent of the Alamo River. No shovel tests were excavated around the bridge. The structure has fallen into disrepair as a result of disuse. Vegetation in the site area includes nearby riparian vegetation and native grasses. Soils in the site area consist of light brown loose fine grained clayey silt. All elements are mapped on the attached sketch map. Please see the test results report (in progress at this time) for additional photographs, final analysis, and in-depth interpretations. Additional information is provided on the attached Archaeological Site Record and Continuation sheets.

***P3b. Resource Attributes:** HP19; Bridge

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

P5a. Photo 1: Overview of structure, view is northwest.



P5b. Description of Photo:

Overview of structure, view is northwest.

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

***P7. Owner and Address:**

The Holt Group
1601 North Imperial Avenue
El Centro, California 92243

***P8. Recorded by:**

Jillian L. Hahnlen



Brian F. Smith & Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

***P9. Date Recorded:**

12/29/2016

***P10. Survey Type:** Archaeological Survey

***P11. Report Citation:** None, in progress at this time

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

BUILDING, STRUCTURE, AND OBJECT RECORD

Page 2 of 4

*NRHP Status Code:

*Resource Name or #: Holtville Wetlands Temp-5

B1. Historic Name: Holton Interurban Railway Bridge

B2. Common Name: Same as above

B3. Original Use: Railway Bridge

B4. Present Use: Not currently in use

*B5. Architectural Style: Wooden Deck Truss

*B6. Construction History: (Construction date, alterations, and date of alterations)

The Holton Interurban Railway Bridge was constructed prior to 1905 during construction of the Interurban Railway, which had completed construction by 1904 (Imperial Valley Press 1906). No known alterations were made to the bridge following construction.

*B7. Moved? ☒No ☐Yes ☐Unknown Date:

Original Location:

*B8. Related Features:

The Holton Interurban Railway runs through the historic bridge.

B9a. Architect: Unknown

b. Builder: Unknown

*B10. Significance: Theme:

Area:

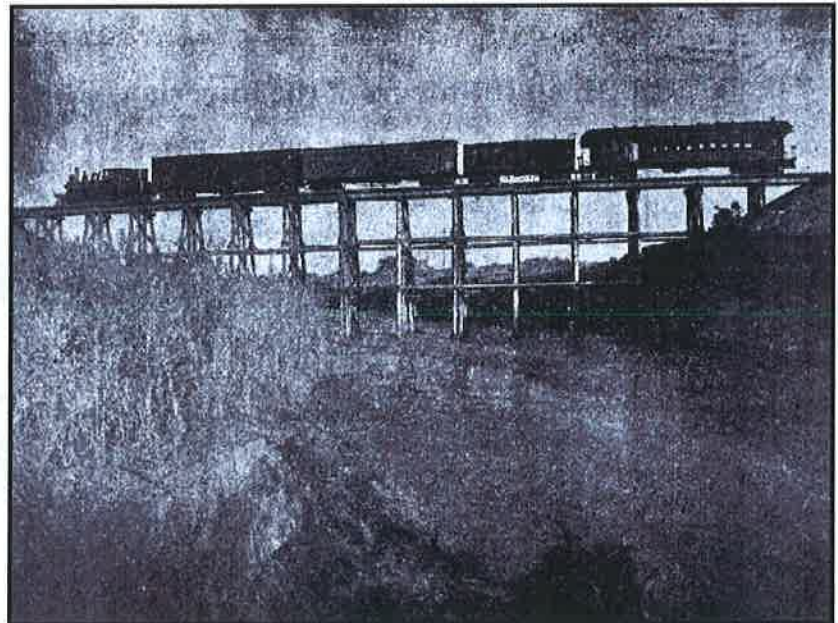
Period of Significance: 1900-1905

Property Type: Railway Bridge

Applicable Criteria:

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

Based upon archival research, the land surrounding the bridge remained largely empty until the early 1900s. By the 1908 land survey, the Holton Electric power transmission line and the Holton Interurban Railway had been constructed through the project area (BLM GLO 1908). According to a 1906 article printed in the Imperial Valley Press, the railway was constructed by Holton Electric to connect the powerhouse in the town of Holtville to the refrigeration facility in El Centro. Construction of the railway was completed in 1904 (Imperial Valley Press 1906). By 1926 the 6 mile railway section had been purchased by the Southern Pacific Railway (California Public Utilities Commission 1935). Construction of this railway was integral in the development of the Imperial County area.



B11. Additional Resource Attributes: None

Photo 2: Holton Interurban Railway Bridge, 1906. (Imperial Valley Press 1906).

*B12. References:

Bureau of Land Management General Land Office Records. (1908, November 4). <https://glorerecords.blm.gov/>. Retrieved December 29, 2016, from BLM GLO.

California Public Utilities Commission. (1935). Decisions of the Railroad Commission of the State of California. Sacramento: California State Printing Office.

Imperial Valley Press. (1906, July 14). Holton Power Company. Imperial Valley Press, Volume VI, No. 14.

B13. Remarks: None

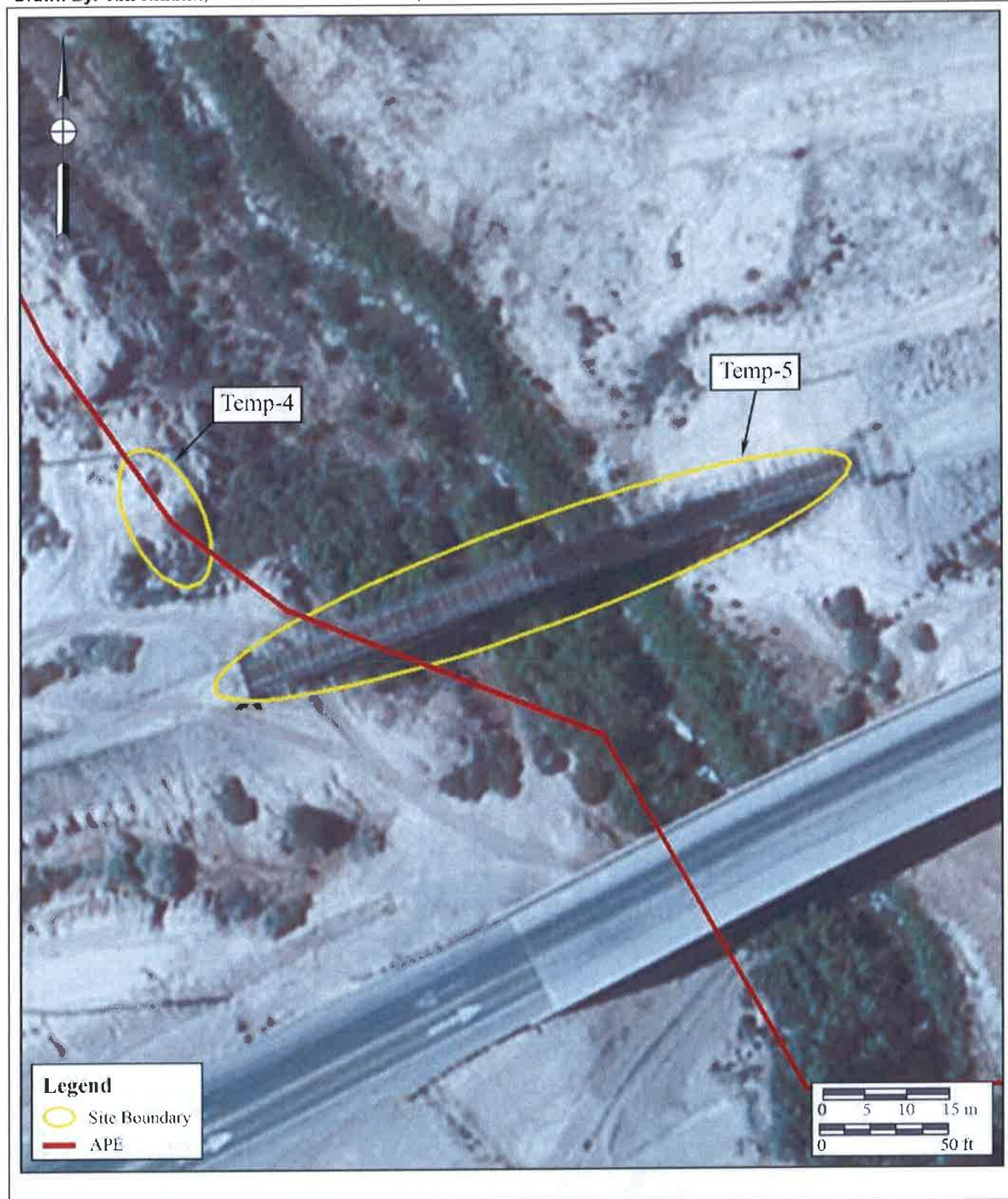
*B14. Evaluator: Jillian L. Hahnen

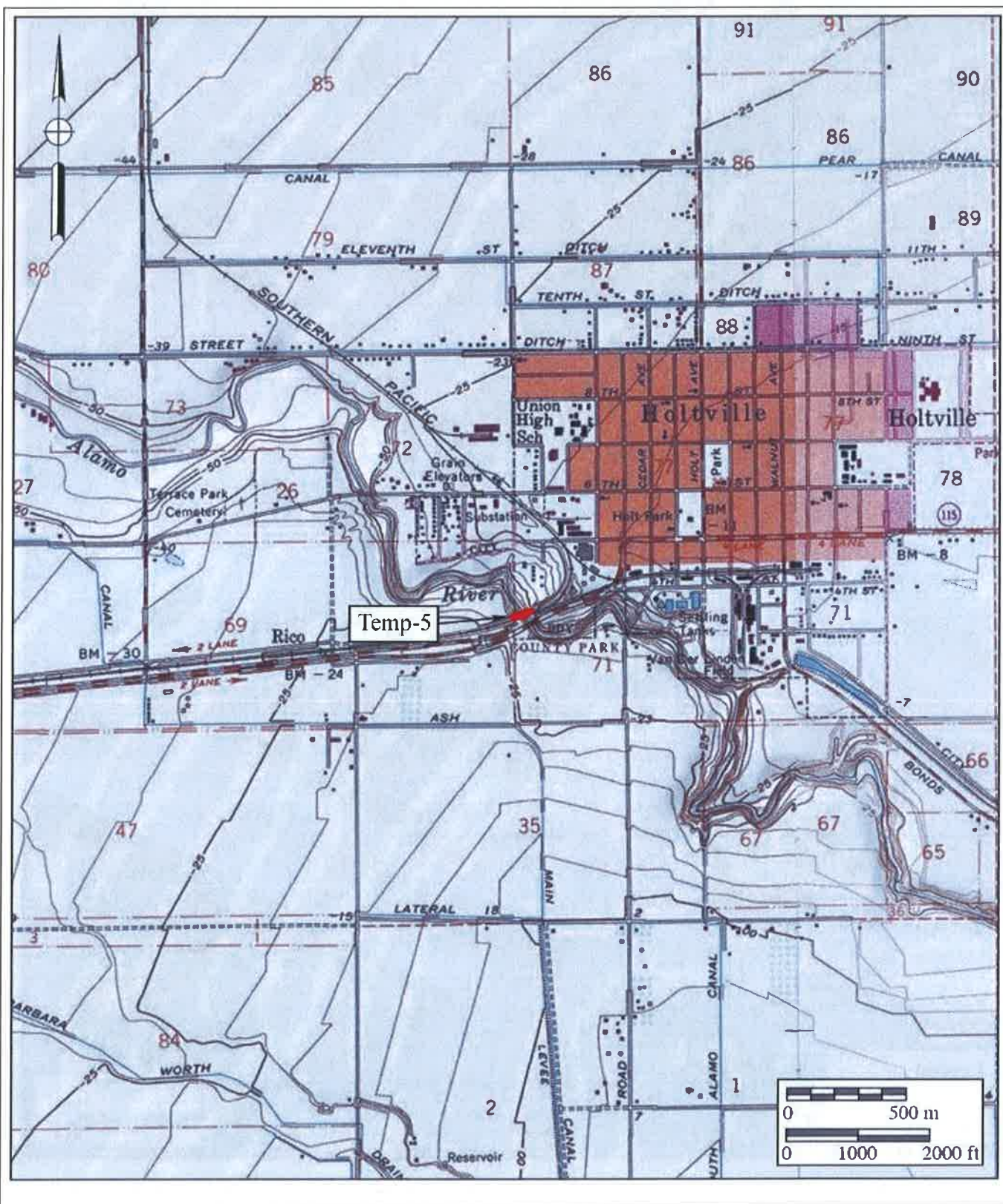
*Date of Evaluation: December 29, 2016

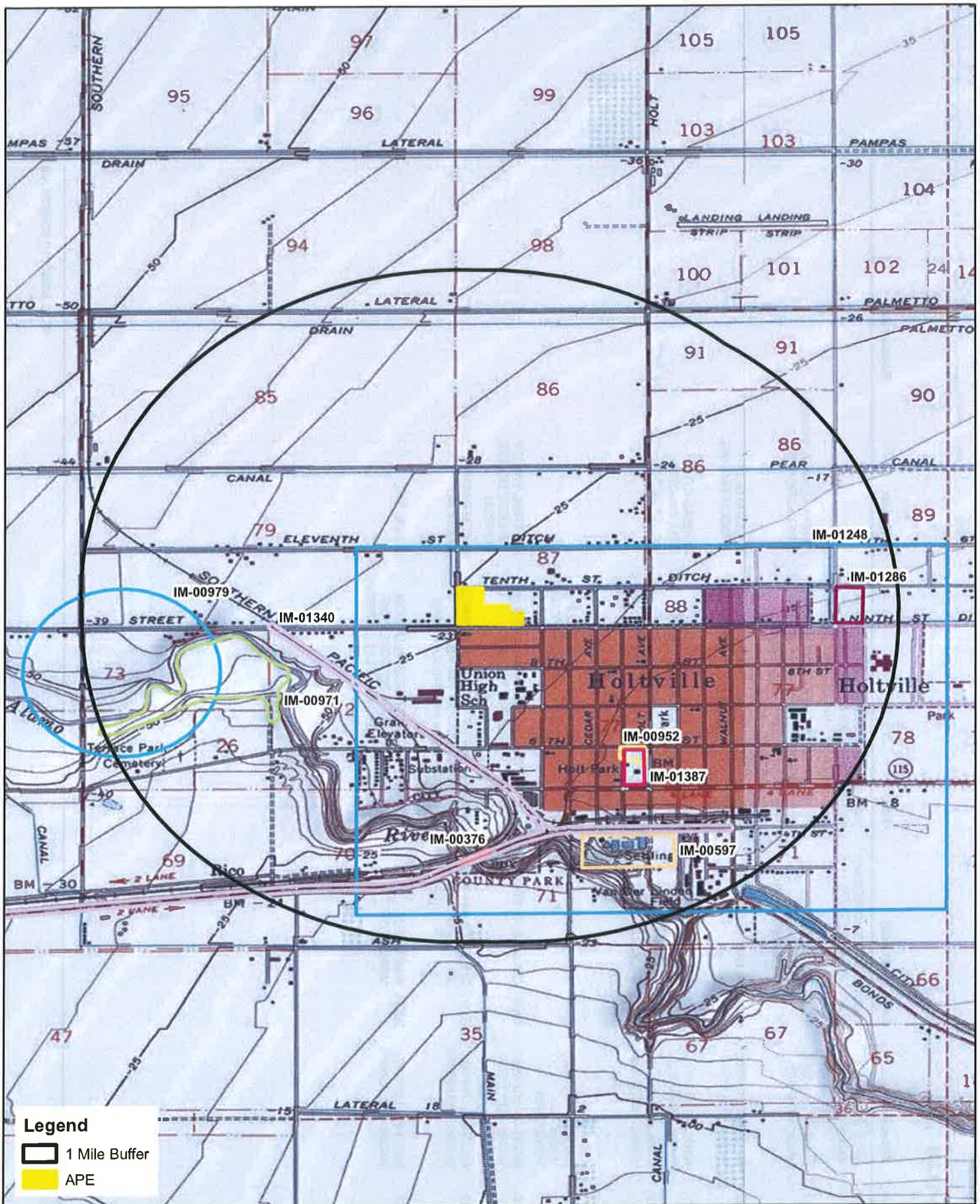
DPR 523B- (8/94)

(Sketch Map with north arrow required.)

See page 3 of this site form for a detailed sketch map.







0 1,000 2,000
Feet

Resources
Melon Avenue Project
USGS Holtville West and Holtville East Quadrangles (7.5-minute series)

KRR, BFSA 8-30-2017

Report List

| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources |
|------------|--|------|--|---|---|-----------|
| IM-00376 | NADB-R - 1100376; Voided - CRAFTK01 | 1986 | CRAFTS, KAREN and JOHN BEEZLEY | NEGATIVE ARCHAEOLOGICAL SURVEY REPORT - ALAMO RIVER BRIDGE ON STATE ROUTE 115 NEAR HOLTVILLE | | |
| IM-00597 | NADB-R - 1100597; Voided - TNPR01 | 1989 | TERRA NOVA PLANNING & RESEARCH, INC. | HISTORIC PROPERTY SURVEY REPORT FOR ENVIRONMENTAL ASSESSMENT OF THE CITY OF HOLTVILLE WATER TREATMENT FACILITY | TERRA NOVA PLANNING & RESEARCH, INC. | |
| IM-00952 | NADB-R - 1100952; Voided - ALLANJ01 | 2005 | ALLAN, JAMES | RESULTS OF THE HOLT PARK ARCHAEOLOGICAL RECORD SEARCH AND SURVEY | WILLIAM SELF ASSOCIATES, INC. | |
| IM-00971 | NADB-R - 1100971; Voided - PERRY102 | 2005 | PERRY, LAUREEN M. | HOLTVILLE WETLANDS PROJECT, CULTURAL RESOURCES SURVEY | BUREAU OF RECLAMATION | |
| IM-00979 | NADB-R - 1100979; Voided - UNDERJ13 | 2003 | UNDERWOOD, JACKSON | ARCHAEOLOGICAL SURVEY OF FOUR RIO-TEL CELLULAR TOWER LOCATIONS: TAMARISK, HAWK 2E, HOLTVILLE, AND BLU-IN-PARK IMPERIAL COUNTY, CALIFORNIA | EDAW, INC. | |
| IM-01248 | NADB-R - 1101248; Voided - VONWEJ431 | 2004 | VON WERLHOF, JAY | ARCHAEOLOGICAL EVALUATION OF A PROPOSED ANNEXATION PLAN FOR CITY OF HOLTVILLE | | |
| IM-01286 | NADB-R - 1101286; Voided - COLLIG07 | 1995 | COLLINS, G. EDWARD | ARCHAEOLOGICAL EXAMINATIONS OF PROPOSED HOUSING PROJECT, HOLTVILLE, CALIFORNIA | IMPERIAL VALLEY COLLEGE DESERT MUSEUM | |
| IM-01340 | NADB-R - 1101340; Voided - SHUMAM01 | 2007 | SHUMATE, MACK H., JR. | MISCELLANEOUS CORRESPONDANCE REGARDING DOCKET NO. AB-33 (SUB- NO.228X), UNION PACIFIC RAILROAD COMPANY | UNION PACIFIC RAILROAD | |
| IM-01387 | NADB-R - 1101387; Voided - WUELLM01 | 2006 | WUELLNER, MARGARITA | HISTORIC PROPERTIES EVALUATION FOR THE HOLT PARK IMPROVEMENT PROJECT CITY OF HOLTVILLE, IMPERIAL COUNTY, CALIFORNIA | EDAW, INC. | |

Report Detail: IM-00376

Identifiers

Report No.: IM-00376

| Other IDs: | Type | Name |
|------------|--------|----------|
| | NADB-R | 1100376 |
| | Voided | CRAFTK01 |

Cross-refs:

Citation Information

Author(s): CRAFTS, KAREN and JOHN BEEZLEY

Year: 1986

Title: NEGATIVE ARCHAEOLOGICAL SURVEY REPORT - ALAMO RIVER BRIDGE ON STATE ROUTE 115 NEAR HOLTVILLE

Affiliation:

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: T15S R15E SEC 35, UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville West

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|----------|------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-00597

Identifiers

Report No.: IM-00597

| Other IDs: | Type | Name |
|------------|--------|---------|
| | NADB-R | 1100597 |
| | Voided | TNPR01 |

Cross-refs:

Citation information

Author(s): TERRA NOVA PLANNING & RESEARCH, INC.

Year: 1989

Title: HISTORIC PROPERTY SURVEY REPORT FOR ENVIRONMENTAL ASSESSMENT OF THE CITY OF HOLTVILLE
WATER TREATMENT FACILITY

Affiliation: TERRA NOVA PLANNING & RESEARCH, INC.

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville West

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|----------|------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-00952

Identifiers

Report No.: IM-00952

| Other IDs: | Type | Name |
|------------|--------|----------|
| | NADB-R | 1100952 |
| | Voided | ALLANJ01 |

Cross-refs:

Citation information

Author(s): ALLAN, JAMES

Year: 2005

Title: RESULTS OF THE HOLT PARK ARCHAEOLOGICAL RECORD SEARCH AND SURVEY

Affiliation: WILLIAM SELF ASSOCIATES, INC.

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: T15S R15E SECTION 77, UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville West

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|----------|------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-00971

Identifiers

Report No.: IM-00971

| Other IDs: | Type | Name |
|------------|--------|----------|
| | NADB-R | 1100971 |
| | Voided | PERRYL02 |

Cross-refs:

Citation Information

Author(s): PERRY, LAUREEN M.

Year: 2005

Title: HOLTVILLE WETLANDS PROJECT, CULTURAL RESOURCES SURVEY

Affiliation: BUREAU OF RECLAMATION

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: NEGATIVE FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville West, In-Ko-Pah Gorge

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|----------|------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-00979

Identifiers

Report No.: IM-00979

| Other IDs: | Type | Name |
|------------|--------|----------|
| | NADB-R | 1100979 |
| | Voided | UNDERJ13 |

Cross-refs:

Citation information

Author(s): UNDERWOOD, JACKSON

Year: 2003

Title: ARCHAEOLOGICAL SURVEY OF FOUR RIO-TEL CELLULAR TOWER LOCATIONS: TAMARISK, HAWK 2E, HOLTVILLE, AND BLU-IN-PARK IMPERIAL COUNTY, CALIFORNIA

Affiliation: EDAW, INC.

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: ALAMO RIVER, BORREGO BADLANDS, EAST MESA, NEGATIVE FINDINGS, SAN FELIPE CREEK]

Associated resources

No. resources: 0

Has informals:

Location information

County(ies): Imperial

USGS quad(s): Bonds Corner, Borrego Mountain SE, Holtville West, In-Ko-Pah Gorge, Midway Well NW, Mount Signal

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|----------|------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-01248

Identifiers

Report No.: IM-01248

| Other IDs: | Type | Name |
|------------|--------|-----------|
| | NADB-R | 1101248 |
| | Voided | VONWEJ431 |

Cross-refs:

Citation Information

Author(s): VON WERLHOF, JAY

Year: 2004

Title: ARCHAEOLOGICAL EVALUATION OF A PROPOSED ANNEXATION PLAN FOR CITY OF HOLTVILLE

Affiliation:

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: DIGITAL REPORT, UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location Information

County(ies): Imperial

USGS quad(s): Holtville East, Holtville West

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|------|------|--------------|
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|--|----------|-----|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |
|--|----------|-----|----------------------------|

Record status:

Report Detail: IM-01286

Identifiers

Report No.: IM-01286

| Other IDs: | Type | Name |
|------------|--------|----------|
| | NADB-R | 1101286 |
| | Voided | COLLIG07 |

Cross-refs:

Citation information

Author(s): COLLINS, G. EDWARD

Year: 1995

Title: ARCHAEOLOGICAL EXAMINATIONS OF PROPOSED HOUSING PROJECT, HOLTVILLE, CALIFORNIA

Affiliation: IMPERIAL VALLEY COLLEGE DESERT MUSEUM

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has Informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville East, Holtville West

Address:

PLSS:

Database record metadata

| Date | User |
|------|------|
|------|------|

| | |
|-------------------|-----|
| Entered: 8/4/2014 | jay |
|-------------------|-----|

Last modified:

| IC actions: | Date | User | Action taken |
|-------------|------|------|--------------|
|-------------|------|------|--------------|

| | | | |
|--|----------|-----|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |
|--|----------|-----|----------------------------|

Record status:

Report Detail: IM-01340

Identifiers

Report No.: IM-01340

| <i>Other IDs:</i> | <i>Type</i> | <i>Name</i> |
|-------------------|-------------|-------------|
| | NADB-R | 1101340 |
| | Voided | SHUMAM01 |

Cross-refs:

Citation information

Author(s): SHUMATE, MACK H., JR.

Year: 2007

Title: MISCELLANEOUS CORRESPONDANCE REGARDING DOCKET NO. AB-33 (SUB-NO.228X), UNION PACIFIC RAILROAD COMPANY

Affiliation: UNION PACIFIC RAILROAD

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: UNION PACIFIC RAILROAD, UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has informals:

Location Information

County(ies): Imperial

USGS quad(s): El Centro, Holtville East, Holtville West

Address:

PLSS:

Database record metadata

| <i>Date</i> | <i>User</i> |
|-------------|-------------|
|-------------|-------------|

| | |
|--------------------------|------------|
| <i>Entered:</i> 8/4/2014 | <i>jay</i> |
|--------------------------|------------|

Last modified:

| <i>IC actions:</i> | <i>Date</i> | <i>User</i> | <i>Action taken</i> |
|--------------------|-------------|-------------|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |

Record status:

Report Detail: IM-01387

Identifiers

Report No.: IM-01387

| <i>Other IDs:</i> | <i>Type</i> | <i>Name</i> |
|-------------------|-------------|-------------|
| | NADB-R | 1101387 |
| | Voided | WUELLM01 |

Cross-refs:

Citation information

Author(s): WUELLNER, MARGARITA

Year: 2006

Title: HISTORIC PROPERTIES EVALUATION FOR THE HOLT PARK IMPROVEMENT PROJECT CITY OF HOLTVILLE, IMPERIAL COUNTY, CALIFORNIA

Affiliation: EDAW, INC.

No. pages:

No. maps:

Attributes: Archaeological, Evaluation, Other research

Inventory size:

Disclosure:

Collections:

General notes

[NADB Keywords: DIGITAL REPORT, UNKNOWN FINDINGS]

Associated resources

No. resources: 0

Has informals:

Location information

County(ies): Imperial

USGS quad(s): Holtville West

Address:

PLSS:

Database record metadata

| <i>Date</i> | <i>User</i> |
|-------------|-------------|
|-------------|-------------|

| | |
|--------------------------|-----|
| <i>Entered:</i> 8/4/2014 | jay |
|--------------------------|-----|

Last modified:

| <i>IC actions:</i> | <i>Date</i> | <i>User</i> | <i>Action taken</i> |
|--------------------|-------------|-------------|---------------------|
|--------------------|-------------|-------------|---------------------|

| | | | |
|--|----------|-----|----------------------------|
| | 8/4/2014 | jay | Appended record from NADB. |
|--|----------|-----|----------------------------|

Record status:

Historic Addresses

| ADDRESS | ZIP | NR_STATUS | HISTRC_NM | COMMN_NM | PROJ_REF | CNSTR_DATE |
|-----------------------|----------|-----------|---------------------|---------------------|---------------------|-------------|
| 121 WEST FIFTH STREET | 0 | | HOLTVILLE CITY HALL | HOLTVILLE CITY HALL | HOLTVILLE CITY HALL | 1917 |
| 430 WEST 7TH STREET | 92281 6Z | | | | MENDEZ RESIDENCE | 1940S-1950S |
| | 92250 | | HOLT PARK | CITY HALL | HOLT PARK | 1917 |
| | 92250 | | HOLT PARK | CHAMBER OF COMMERCE | HOLT PARK | 1924 |
| | 92250 | | HOLT PARK | FIRE STATION | HOLT PARK | LATE 1940S |
| | 92250 | | HOLT PARK | PUBLIC RESTROOM | HOLT PARK | LATE 1960S |

Historic Addresses

| RESRCE_ATT | ARCHT_STYL | THEME_SIG | PERIOD_SIG |
|------------------------------|----------------------------|---|------------|
| HP14 - GOVERNMENT BUILDING; | | CITY GOV'T/FIRE DEPT/CHAMBER OF | |
| HP13 - COMMUNITY | | COMMERCE/HOLTVILLE FREEMASONS/ HOLTVILLE | |
| CENTER/SOCIAL HALL | CALIFORNIA MISSION REVIVAL | WOMEN'S CLUB | 1917 |
| HP2 | | | |
| HP29, HP30, HP31, HP26, HP13 | MISSION REVIVAL | WILLIAM F. HOLT; CITY OF HOLTVILLE | 1903-1960 |
| HP29, HP30, HP31, HP26, HP13 | MISSION REVIVAL | CHAMBER OF COMMERCE; WILLIAM F. HOLT; CITY OF HOLTVILLE | 1903-1960 |
| HP29, HP30, HP31, HP26, HP13 | | FIRE DEPARTMENT; WILLIAM F. HOLT; CITY OF HOLTVILLE | 1903-1960 |
| HP29, HP30, HP31, HP26, HP13 | | WILLIAM F. HOLT; CITY OF HOLTVILLE | 1903-1960 |

NAHC Sacred Lands File Search Results



Brian F. Smith & Associates

Archaeological/Biological/Historical/Paleontological/Air/Traffic/Noise Consulting

August 28, 2017

For: Native American Heritage Commission
915 Capitol Mall, Room 364
Sacramento, California 95814

From: Kris Reinicke, M.S.
Brian F. Smith and Associates Inc.
14010 Poway Rd. Suite A
Poway, CA 92064

Re: Request for Sacred Lands File and Native American Contact List for the Melon Avenue Project, City of Holtville, County of Imperial, California.

I would like to request a record search of the Sacred Lands File and a list of appropriate Native American contacts for the following project: Melon Avenue (Project No. 17-160). This project is an archaeological assessment requested by the County of Imperial for development of an 8.19 acre apartment complex located northeast of the intersect of Melon Road and Ninth Street in the City of Holtville, County of Imperial, CA (APNs 045-390-006, -044, -065, -066, and -067). Specifically, the project is located in Township 15 south, Range 15 east, Section 26 in the USGS *Holtville West* and *Holtville East* Quadrangles. A copy of the project map showing the project area has been included for the processing of this request.

Sincerely,

Kris Reinicke, M.S.
Archaeologist/GIS Specialist
Billing: 14678 Ibex Court, San Diego, CA 92129
Phone: 858-484-0915
Email: kris@bfsa-ca.com

Attachments:

USGS 7.5 *Holtville West* and *Holtville East*, California, topographic maps with project area delineated.

Sacred Lands File Request Form

**Sacred Lands File & Native American Contacts List Request
NATIVE AMERICAN HERITAGE COMMISSION**

***915 Capitol Mall, RM 364 * Sacramento, CA 95814 * (916) 653-4082 *
(916) 657-5390 – Fax * nahc@pacbell.net**

Information Below is Required for a Sacred Lands File Search

Project: The Melon Avenue Project

County: Imperial

USGS Quadrangle Names: *Holtville West* and *Holtville East*

Township 15 south, Range 15 east, Section 26

Company/Firm/Agency: Brian F. Smith & Associates Inc.

Contact Person: Kris Reinicke

Street Address: 14010 Poway Road, Suite A

City: Poway Zip: 92064

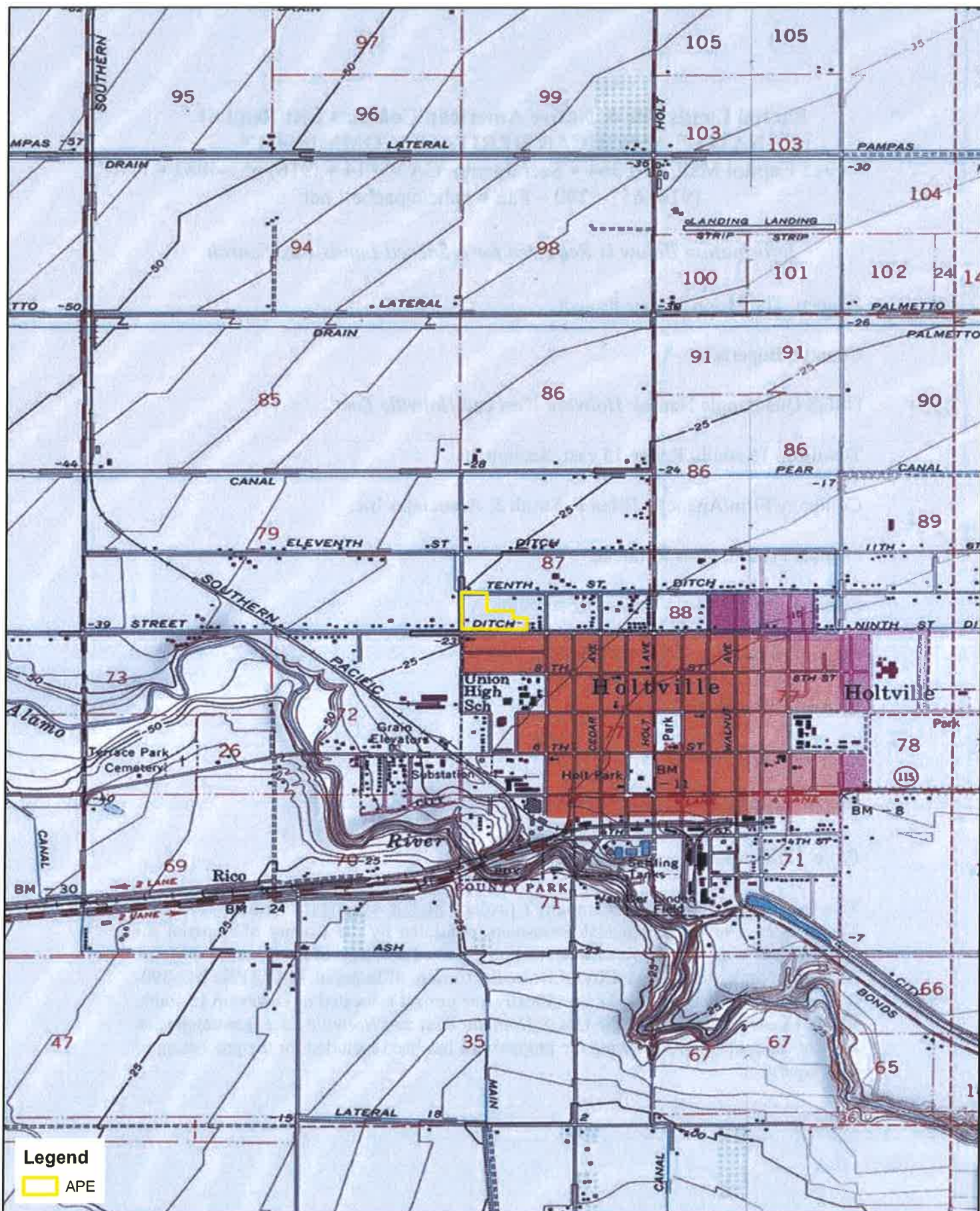
Phone: 858-484-0915

Fax: 858-679-9896

Email: kris@bfsa-ca.com

Project Description:

This records search is for my company's project: Melon Avenue (Project No. 17-160). This project is an archaeological assessment requested by the County of Imperial for development of an 8.19 acre apartment complex located northeast of the intersect of Melon Road and Ninth Street in the City of Holtville, County of Imperial, CA (APNs 045-390-006, -044, -065, -066, and -067). Specifically, the project is located in Township 15 south, Range 15 east, Section 26 in the USGS *Holtville West* and *Holtville East* Quadrangles. A copy of the project map showing the project area has been included for the processing of this request.



Legend

APE

0 1,000 2,000
 Feet

Record Search Location Map
 Melon Avenue Project
 USGS Holtville West and Holtville East Quadrangles (7.5-minute series)

NATIVE AMERICAN HERITAGE COMMISSION

Environmental and Cultural Department
1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691
(916) 373-3710



August 31, 2017

Kris Reinicke
Brian F. Smith & Associates, Inc.

Sent by E-mail: kris@bfsa-ca.com

RE: Proposed Melon Avenue Project, City of Holtville; Holtville West and Holtville East USGS
Quadrangles, Imperial County, California

Dear Ms. Reinicke:

A record search of the Native American Heritage Commission (NAHC) *Sacred Lands File* was completed for the area of potential project effect (APE) referenced above with negative results. Please note that the absence of specific site information in the *Sacred Lands File* does not indicate the absence of Native American cultural resources in any APE.

Attached is a list of tribes culturally affiliated to the project area. I suggest you contact all of the listed Tribes. If they cannot supply information, they might recommend others with specific knowledge. The list should provide a starting place to locate areas of potential adverse impact within the APE. By contacting all those on the list, your organization will be better able to respond to claims of failure to consult. If a response has not been received within two weeks of notification, the NAHC 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 via email: gayle.totton@nahc.ca.gov.

Sincerely,

A handwritten signature in blue ink that reads "Gayle Totton".

Gayle Totton, M.A., PhD.
Associate Governmental Program Analyst

**Native American Heritage Commission
Native American Contact List
Imperial County
8/31/2017**

Barona Group of the Capitan Grande

Edwin Romero, Chairperson
1095 Barona Road
Lakeside, CA, 92040
Phone: (619) 443 - 6612
Fax: (619) 443-0681
clloyd@barona-nsn.gov

Kumeyaay

Campo Band of Mission Indians

Ralph Goff, Chairperson
36190 Church Road, Suite 1
Campo, CA, 91906
Phone: (619) 478 - 9046
Fax: (619) 478-5818
rgoff@campo-nsn.gov

Kumeyaay

Cocopah Indian Reservation

H. McCormick, Tribal
Archaeologist
County 15th & Avenue G
Sommerton, AZ, 85350
Phone: (928) 530 - 2291
culturalres@cocopah.com

Cocopah

Ewilaapaay Tribal Office

Robert Pinto, Chairperson
4054 Willows Road
Alpine, CA, 91901
Phone: (619) 445 - 6315
Fax: (619) 445-9126

Kumeyaay

Ewilaapaay Tribal Office

Michael Garcia, Vice Chairperson
4054 Willows Road
Alpine, CA, 91901
Phone: (619) 445 - 6315
Fax: (619) 445-9126
michaelt@leaningrock.net

Kumeyaay

Iipay Nation of Santa Ysabel

Clint Linton, Director of Cultural
Resources
P.O. Box 507
Santa Ysabel, CA, 92070
Phone: (760) 803 - 5694
cjlinton73@aol.com

Kumeyaay

Iipay Nation of Santa Ysabel

Virgil Perez, Chairperson
P.O. Box 130
Santa Ysabel, CA, 92070
Phone: (760) 765 - 0845
Fax: (760) 765-0320

Kumeyaay

Inaja Band of Mission Indians

Rebecca Osuna, Chairperson
2005 S. Escondido Blvd.
Escondido, CA, 92025
Phone: (760) 737 - 7628
Fax: (760) 747-8568

Kumeyaay

Jamul Indian Village

Erica Pinto, Chairperson
P.O. Box 612
Jamul, CA, 91935
Phone: (619) 669 - 4785
Fax: (619) 669-4817

Kumeyaay

Kwaaymii Laguna Band of Mission Indians

Carmen Lucas,
P.O. Box 775
Pine Valley, CA, 91962
Phone: (619) 709 - 4207

Kumeyaay

La Posta Band of Mission Indians

Gwendolyn Parada, Chairperson
8 Crestwood Road
Boulevard, CA, 91905
Phone: (619) 478 - 2113
Fax: (619) 478-2125
LP13boots@aol.com

Kumeyaay

La Posta Band of Mission Indians

Javaughn Miller, Tribal
Administrator
8 Crestwood Road
Boulevard, CA, 91905
Phone: (619) 478 - 2113
Fax: (619) 478-2125
jmillier@LPtribe.net

Kumeyaay

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Melon Avenue Project, Imperial County.

**Native American Heritage Commission
Native American Contact List
Imperial County
8/31/2017**

**Manzanita Band of Kumeyaay
Nation**

Angela Elliott Santos, Chairperson
P.O. Box 1302 Kumeyaay
Boulevard, CA, 91905
Phone: (619) 766 - 4930
Fax: (619) 766-4957

**Manzanita Band of Kumeyaay
Nation**

Nick Elliott, Cultural Resources
Coordinator
P. O. Box 1302 Kumeyaay
Boulevard, CA, 91905
Phone: (619) 766 - 4930
Fax: (619) 766-4957
nickmepa@yahoo.com

**Mesa Grande Band of Mission
Indians**

Mario Morales, Cultural
Resources Representative
PMB 366 35008 Pala Temecula Kumeyaay
Rd.
Pala, CA, 92059
Phone: (760) 622 - 1336

**Mesa Grande Band of Mission
Indians**

Virgil Oyos, Chairperson
P.O Box 270 Kumeyaay
Santa Ysabel, CA, 92070
Phone: (760) 782 - 3818
Fax: (760) 782-9092
mesagrandeband@msn.com

**San Pasqual Band of Mission
Indians**

John Flores, Environmental
Coordinator
P. O. Box 365 Kumeyaay
Valley Center, CA, 92082
Phone: (760) 749 - 3200
Fax: (760) 749-3876
johnf@sanpasqualtribe.org

**San Pasqual Band of Mission
Indians**

Allen E. Lawson, Chairperson
P.O. Box 365 Kumeyaay
Valley Center, CA, 92082
Phone: (760) 749 - 3200
Fax: (760) 749-3876
allenl@sanpasqualtribe.org

**Sycuan Band of the Kumeyaay
Nation**

Lisa Haws, Cultural Resources
Manager
1 Kwaaypaay Court Kumeyaay
El Cajon, CA, 92019
Phone: (619) 312 - 1935
lhaws@sycuan-nsn.gov

**Sycuan Band of the Kumeyaay
Nation**

Cody J. Martinez, Chairperson
1 Kwaaypaay Court Kumeyaay
El Cajon, CA, 92019
Phone: (619) 445 - 2613
Fax: (619) 445-1927
ssilva@sycuan-nsn.gov

**Viejas Band of Kumeyaay
Indians**

Julie Hagen,
1 Viejas Grade Road Kumeyaay
Alpine, CA, 91901
Phone: (619) 445 - 3810
Fax: (619) 445-5337
jhagen@viejas-nsn.gov

**Viejas Band of Kumeyaay
Indians**

Robert Welch, Chairperson
1 Viejas Grade Road Kumeyaay
Alpine, CA, 91901
Phone: (619) 445 - 3810
Fax: (619) 445-5337
jhagen@viejas-nsn.gov

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7060.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Melon Avenue Project, Imperial County.



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Allen E. Lawson
Chairperson
San Pasqual Band of Mission Indians
P.O. Box 365
Valley Center, California 92082

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Lawson:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Angela Elliott Santos
Chairperson
Manzanita Band of the Kumeyaay Nation
P.O. Box 1302
Boulevard, California 91905

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Santos:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Edwin Romero
Chairperson
Barona Group of the Capitan Grande
1095 Barona Road
Lakeside, California 92040

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Romero:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Erica Pinto
Chairperson
Jamul Indian Village
P.O. Box 612
Jamul, California 91935

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Pinto:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Gwendolyn Parada
Chairperson
La Posta Band of Mission Indians
8 Crestwood Road
Boulevard, California 91905

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Parada:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Javaughn Miller
Tribal Administrator
La Posta Band of Mission Indians
8 Crestwood Road
Boulevard, California 91905

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Miller:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

John Flores
Environmental Coordinator
San Pasqual Band of Mission Indians
P.O. Box 365
Valley Center, California 92082

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Flores:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Julie Hagen
Viejas Band of Kumeyaay Indians
1 Viejas Grade Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Hagen:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Mario Morales
Cultural Resources Representative
Mesa Grande Band of Mission Indians
35008 Pala Temecula Road, PMB 366
Pala, California 92059

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Morales:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

Michael Garcia
Vice Chairperson
Ewiiapaayp Tribal Office
4054 Willows Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Garcia:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Nick Elliott
Cultural Resources Coordinator
Manzanita Band of the Kumeyaay Nation
P.O. Box 1302
Boulevard, California 91905

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Elliott:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Ralph Goff
Chairperson
Campo Band of Mission Indians
36190 Church Road, Suite 1
Campo, California 91906

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Goff:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Rebecca Osuna
Chairperson
Inaja Band of Mission Indians
2005 South Escondido Boulevard
Escondido, California 92025

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Osuna:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Robert Pinto
Chairperson
Ewiiapaayp Tribal Office
4054 Willows Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Pinto:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

Robert Welch
Chairperson
Viejas Band of Kumeyaay Indians
1 Viejas Grade Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Welch:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Virgil Oyos
Chairperson
Mesa Grande Band of Mission Indians
P.O. Box 270
Santa Ysabel, California 92070

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Oyos:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

Alexis M. Vargas
Sycuan Tribal Government
Sycuan Band of the Kumeyaay Nation
1 Kwaaypaay Court
El Cajon, California 92019

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Martinez:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

Carmen Lucas
Kwaaymii Laguna Band of Mission Indians
P.O. Box 775
Pine Valley, California 91962

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Lucas:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Clint Linton
Director of Cultural Resources
Iipay Nation of Santa Ysabel
P.O. Box 507
Santa Ysabel, California 92070

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Linton:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Cody J. Martinez
Chairperson
Sycuan Band of the Kumeyaay Nation
1 Kwaaypaay Court
El Cajon, California 92019

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Martinez:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

Ernest Pingleton
Vicjas Band of Kumeyaay Indians
1 Viejas Grade Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Pingleton:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



September 5, 2017

H. McCormick
Tribal Archaeologist
Cocopah Indian Reservation
County 15th and Avenue G
Sommerton, Arizona, 85350

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. McCormick:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Jim McPherson
Manager – San Pasqual Economic Development Agency
San Pasqual Band of Mission Indians
P.O. Box 365
Valley Center, California 92082

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. McPherson:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

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September 5, 2017

Lisa Haws
Cultural Resources Manager
Sycuan Band of the Kumeyaay Nation
1 Kwaaypaay Court
El Cajon, California 92019

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Haws:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Lisa K. Cumper
Secretary/Treasurer
Jamul Indian Village
P.O. Box 612
Jamul, California 91935

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Cumper:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Mariah Banares
Administrative Assistant
San Pasqual Band of Mission Indians
P.O. Box 365
Valley Center, California 92082

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Ms. Banares:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Ray Teran
Viejas Band of Kumeyaay Indians
1 Viejas Grade Road
Alpine, California 91901

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project, Imperial County, California

Dear Mr. Teran:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated



Brian F. Smith and Associates, Inc.

Archaeology / Biology / History / Paleontology / Air Quality / Traffic / Acoustics

September 5, 2017

Virgil Perez
Chairperson
Iipay Nation of Santa Ysabel
P.O. Box 130
Santa Ysabel, California 92070

Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project,
Imperial County, California

Dear Mr. Perez:

This inquiry is requesting information you may have regarding the existence of Native American cultural resources on or near the Melon Avenue Project. The information you provide will be used to assess areas of potential adverse impact within the proposed project's Area of Potential Effect (APE). Any information you might provide will be kept confidential and will not be divulged to the public.

The project is in Imperial County, California, and includes the development of an approximately 8.19-acre apartment complex. The lot is currently undeveloped. The project area can be found northeast of the intersection of Melon Road and Ninth Street in the city of Holtville, California (APNs 045-390-006, -044, -065, -066, and -067). Specifically, this project is located in Section 26 of the USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic quadrangles (Township 15 South, Range 15 East). Please find enclosed sections of the USGS *Holtville West* and *Holtville East* Quadrangle maps on which the project is delineated.

Although a records search of the Sacred Lands File has failed to indicate the presence of Native American cultural resources in the immediate Melon Avenue Project area, the Native American Heritage Commission requested that we consult with you directly regarding the potential for the presence of Native American cultural resources that may be impacted by this project. If you do have information to provide regarding any resources on or near the project, please contact Brian Smith or myself at (858) 484-0915, or contact the County of Imperial directly. We would like to extend our thanks for your response regarding this issue.

Sincerely,

Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com

Attachment:

USGS 7.5-minute *Holtville West* and *Holtville East, California* topographic maps with project area delineated

VIEJAS

TRIBAL GOVERNMENT

P.O. Box 908
Alpine, CA 91903
#1 Viejas Grade Road
Alpine, CA 91901

Phone: 6194453810
Fax: 6194455337
viejas.com

September 6, 2017

Tracy A. Stropes
Senior Project Archaeologist
Brian F. Smith and Associates, Inc.
14010 Poway Road, Suite A
Poway, CA 92064

RE: Melon Avenue Project

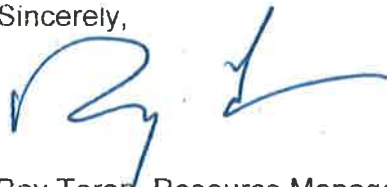
Dear Mr. Stropes,

The Viejas Band of Kumeyaay Indians ("Viejas") has reviewed the proposed project and at this time we have determined that the project site has cultural significance or ties to Viejas.

Viejas Band request that a Kumeyaay Cultural Monitor be on site for ground disturbing activities to inform us of any new developments such as inadvertent discovery of cultural artifacts, cremation sites, or human remains.

Please call me at 619-659-2312 or Ernest Pingleton at 619-659-2314 or email, rteran@viejas-nsn.gov or epingleton@viejas-nsn.gov, for scheduling. Thank you.

Sincerely,



Ray Teran, Resource Management
VIEJAS BAND OF KUMEYAAY INDIANS

From: Cultural Monitoring culturalmonitoring@sanpasqualtribe.org
Subject: Re: Information regarding Native American cultural resources on or near the Melon Avenue Project, City of Holtville
Date: September 6, 2017 at 9:35 AM
To: Naconsult@bfsa-ca.com naconsult@bfsa-ca.com

Thanks you

The project is out of Territory

Jim

From: Naconsult@bfsa-ca.com <naconsult@bfsa-ca.com>
Sent: Tuesday, September 5, 2017 12:56 PM
To: Cultural Monitoring
Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project, City of Holtville

Good afternoon,

Please see the attached request for information regarding Native American cultural resources on or near the Melon Avenue Project, in the city of Holtville, Imperial County, California.

Should you have any questions or require any further information from us, you may contact myself or Brian Smith at (858) 484-0915.

Sincerely,

Mr. Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com<mailto:tstropes@bfsa-ca.com>
naconsult@bfsa-ca.com<mailto:naconsult@bfsa-ca.com>

From: Jill McCormick mccormickj@cocopah.com
Subject: RE: Information regarding Native American cultural resources on or near the Melon Avenue Project, City of Holtville
Date: September 11, 2017 at 9:39 AM
To: Naconsult@bfsa-ca.com naconsult@bfsa-ca.com



Good morning Ms. Stropes,
We have no comments and require no further information on this project.

Thank you,
Jill

H. Jill McCormick, M.A.
Cultural Resources Manager
Cocopah Indian Tribe
14515 S. Veterans Drive
Somerton, AZ 85350
Phone: 928-722-7521
Cell: 928-503-2291

From: Naconsult@bfsa-ca.com <naconsult@bfsa-ca.com>
Sent: Tuesday, September 5, 2017 12:59 PM
To: Jill McCormick
Subject: Information regarding Native American cultural resources on or near the Melon Avenue Project, City of Holtville

Good afternoon,

Please see the attached request for information regarding Native American cultural resources on or near the Melon Avenue Project, in the city of Holtville, Imperial County, California.

Should you have any questions or require any further information from us, you may contact myself or Brian Smith at (858) 484-0915.

Sincerely,

Mr. Tracy A. Stropes, M.A., RPA
Senior Project Archaeologist
tstropes@bfsa-ca.com
naconsult@bfsa-ca.com