



## MEMORANDUM

TO: InterAct PMTI, Inc c/o Michelle Pasini, President/Principal Consultant  
FROM: Rachael Nixon, Cultural Resources Manager, Kleinfelder  
DATE : February 22, 2021  
SUBJECT: Cultural Resource Memorandum for EIR Update in support of the PRC 421 Decommissioning Project in the City of Goleta, Santa Barbara County, California.  
CC: Gregorio Pacheco, Cultural Resources Project Manager, Kleinfelder

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This memorandum (memo) summarizes the Cultural and Paleontological Resources search results Kleinfelder/Garcia and Associates (GANDA) archaeologists requested in support of updating the November 2014, Environmental Impact Report (EIR) Cultural Resources Section 4.13 for the proposed PRC 421 Recommissioning Project, located in the City of Goleta, Santa Barbara County, California.

Kleinfelder/GANDA contacted the Central Coast Information Center (CCIC), and the Natural History Museum of Los Angeles County (NHMLA) to request the searches. The review also included an assessment of a Sacred Lands File (SLF) search with the Native America Heritage Commission (NAHC) previously conducted by the California State Lands Commission (CSLC) and received-on September 23, 2019.

This review was conducted to update the previous study completed over 5-years ago. Under the California Environmental Quality Act (CEQA) this project is required to update the previously conducted cultural and paleontological resources studies in order to assess if the project has had any notable changes that could alter the previous findings and recommendations in the 2014 EIR with regards to cultural and paleontological resources. In September 2016, the Office of Administrative Law approved an amendment to Appendix G that separates the consideration of paleontological resources from cultural resources, and into Geology and Soils for analysis. The previously implemented cultural and paleontological Mitigation Measurements (MM-CR-1 and MM-CR-2) for the 2014 EIR are no longer be valid and new specific and detailed mitigation measurements will need to be created.

### ***Cultural Resources Record Search Results***

On January 26, 2021, Kleinfelder/GANDA sent a cultural resource records search request to conduct a search of the California Historical Resources Information System (CHRIS) at the CCIC housed at the University of California, Santa Barbara (UCSB). The purpose of the search was to determine if any new resources or studies have been completed within the project area or within the surrounding (0.25-mile) vicinity. The updated record search results were received on February

10, 2021. The results identified a total of 11 reports for previously conducted studies within the project area and 41 reports of previously conducted studies within the 0.25-mile radius surrounding the project area. The record search also identified a total of 5 resources previously recorded within the project area and 10 resources previously recorded within the 0.25-mile radius surrounding the project area. These results are consistent with the results from the previously conducted 2014 results. Refer to Table 1 below for the report results and Table 2 for the resource results of the updated record search.

**Table 1. Report Results of Updated Record Search**

Report Number	Date	Author	Report Title	Relation to the APE
SR-00043	1982	Moore, J., English, J., Hudson, J., Rudolph, T., and Serena, J.	Archaeological excavations SBa-73 North Santa Barbara County, California	No
SR-00047	1982	Erlandson, J.	Letter Report: Results of the Archaeology Monitoring of the Ellwood-Aminoil Oil Pipeline Route	No
SR-00049	1975	Ehmann, M. and Perez, M.	Archaeological Reconnaissance of Areas Affected by the Proposed Burmah Oil Pipeline and Tank Lots	Yes
SR-00050	1981	Coombs, G.	An Archaeological Resources Report for a Tract of Land Between Winchester and Tecolote Canyons, Santa Barbara County, California	No
SR-00054	1974	Spanne, L.	Archaeological Remains in the Atlantic Richfield Site Area	Yes
SR-00058	1984	Erlandson, J., Pjerrou, J., and Snethkamp, P.	Archaeological Investigations at CA-SBa-75: An Early Period Site Complex in Coastal Santa Barbara County, California.	No
SR-00059	1976	Wilcoxon, L.	A Proposal for the Testing and Evaluation of Archaeological Sites in Tecolote Canyon, Santa Barbara County, California	No
SR-00060	1980	Kornfeld, M., King, C., Fuller, T., King, G., Serena, J., Snethkamp, P., Erlandson, J., Haley, B., Moore, J., Lawson, K., and Johnson, J.	Cultural Resources Technical Report: Proposed Embarcadero Residential Development.	Yes

Report Number	Date	Author	Report Title	Relation to the APE
SR-00061	1986	Chambers Group, Inc.	Administrative Draft EIR/EIS Proposed Coal Oil Point Project, Technical Appendix 7, Cultural Resources.	No
SR-00062	1985	Swenson, J.	A Descriptive Report of an Archaeological Surface Reconnaissance of a Pipeline Corridor between Coal Oil Point and Lower Corral Canyon, Santa Barbara County, CA.	No
SR-00065	-	Desautels, R. and Leach, M.	-SEE SR-01766	-
SR-00068	1980	Moore, J. and Serena, J.	Cultural Resources Technical Report: Proposed Santa Barbara County Coastal Recreation Trail	Yes
SR-00724	1988	Waldron, W.	CALTRANS Phase 1 report, Freeway interchange rehabilitation between Glen Annie and Hollister Rds.	No
SR-00751	1984	Woodman, C.	A Phase I Archaeological Survey on the Sandpiper Golf Course, Goleta, California.	No
SR-00753	1986	Harmon, J. and Snethkamp, P.	Arroyo Vista Phase I Archaeological Survey	No
SR-00754	1985	Haley, B. and Ruelas, A.	Letter Report: Archaeological Monitoring, Bell Canyon Air Quality Monitor.	No
SR-00755	1985	Stone, D.	Phase I Archaeological Assessment: 84-CP-85 Arco Air Quality Monitoring Station.	No
SR-00757	1986	Erlandson, J.	Supplemental Reconnaissance and STP Testing of CA-SBA-71, Hyatt Goleta Development, Santa Barbara, CA.	Yes
SR-00770	1987	Erlandson, J.	Letter Report: Boundary Definition and Significance Evaluation of Low and Moderate Sensitivity Areas at CA-SBA-73, Tecolote Canyon, Santa Barbara County, California	No
SR-00771	1988	Walker, P.	Human Skeletal Remains Found During Excavations at SBA-73 and SBA-72.	Yes
SR-00776	1985	Cappeli, R.	Staff Report for Applicant Wallover, Inc. and Hyatt Hotels, Corp for Hotel and Conference Center at Haskell's Beach.	Yes

Report Number	Date	Author	Report Title	Relation to the APE
SR-00818	1984	Craig, S.	Oil Transportation Plan and Draft Environmental Impact Report: Los Flores/Corral Canyon, Getty-Gaviota, Dreyfus-Aminoil, and Cojo/Point Conception projects	No
SR-01076	1987	County of Santa Barbara Resource Management Department	Supplemental draft environmental impact report: Hyatt Resort and Hotel	No
SR-01082	1988	Peak and Associates	Class I Inventory for a Proposed Fiber Optic Communication Route, San Francisco to Los Angeles.	Yes
SR-01419	1992	Ann S. Peak, Melinda A. Peak, Robert A. Gerry, Neal J. Neuenchwander, and Ric Windmiller	Consolidated Report: Cultural Resources Studies for the Proposed Pacific Pipeline Project	No
SR-01446	1988	Peak and Associates	Class I Inventory for the Proposed American Telephone and Telegraph Salinas to Los Angeles Fiberoptics Communication Route	No
SR-01447	1992	N/A	Report on the Shovel Testing of 24 Prehistoric Period Cultural Resources and the Class 3 Reassessment-Pacific Coast Pipeline Santa Barbara, Ventura, and Los Angeles Counties	No
SR-01728	1994	Eisentraut, P.	Letter Report: Monitoring of Construction, Utility Undergrounding along 7900 block of Hollister Avenue, Santa Barbara County, CA	No
SR-01749	1978	Desautels, R.	Archaeological Surface and Inventory Report on the Goleta County Water District - Wastewater Reclamation Project Located in Santa Barbara County, Ca	No
SR-01811	1993	King, C.	Native American Placenames in the Vicinity of the Pacific Pipeline: Part 2: Gaviota to the San Fernando Valley	No

Report Number	Date	Author	Report Title	Relation to the APE
SR-02127	1988	King, Chester, Horne, S., Gamble, L., Wilcoxon, L., and Gibson, R.	Environmental Impact Report/Statement: Shell Hercules Project, Santa Barbara County, Technical Appendix G Cultural Resources	No
SR-02212	1998	Levullett, Valerie	Historic Property Survey Report-Negative Findings- Route 101 Post mile 26.9/0.0: Realignment of the Hollister Avenue/Cathedral Oaks Road interchange with U.S. Highway 101 in Goleta.	No
SR-02276	1998	SAIC Environmental Programs Division, Pfeiffer, L., Eerkens, J., Munns, A., and Dungan, M.	Biological Constraints Assessment and Phase 1 Cultural Resources Investigation, Sandpiper Golf Course, 7925 Hollister Avenue, Goleta, CA	Yes
SR-02283	1999	Rasmussen, Karen and Stone, D.	Extended Phase 1 Cultural Resources Investigation, Sandpiper Golf Course, Santa Barbara, California	No
SR-02390	1979	Environmental Science Associates, Inc.	Environmental Impact Report for Embarcadero Residential Development	Yes
SR-02640	2000	Applied Earthworks	Historic Property Survey Report--Negative Findings, Hollister Avenue / Cathedral Oaks Road Interchange with U.S. Highway 101 in Goleta	No
SR-02667	2001	Santa Barbara County Flood Control and Water Conservation District	Draft Program Environmental Impact Report: Updated Routine Maintenance Program	No
SR-02885	2001	Romani, J.	Negative Archaeological Survey Report, Spring PCS SN45XC148-F, Winchester Light Standard State Right-of-Way Marker SB27.20, Hwy 101/Calle Real, Goleta, Santa Barbara County, CA	No

Report Number	Date	Author	Report Title	Relation to the APE
SR-03122	2000	Luhnow, Glenda G. and Mason, Roger D.	Archaeological Test Program Report Level 3 Long Haul Project: WS06 Presence/Absence Testing at CA-SBA-1326 Santa Barbara County, California	No
SR-03241	2004	Spanne, Laurence W.	Extended Phase I Archaeological Survey Report for AT&T Cable Removal Project, Tecolote Canyon and Calle Real Goleta, California, County of Santa Barbara	No
SR-03373	2005	Joslin, T.	Historic Property Survey Report for the Hollister/Cathedral Oaks Overcrossing Project, Santa Barbara County, California	No
SR-03389	2004	Jones & Stokes.	Cultural Resources Monitoring Report for the AT&T Coaxial Cable Removal Project, Santa Barbara County, California	No
SR-04058	2006	Nancy Sikes, Cindy Arrington, Bryon Bass, Chris Corey, Kevin Hunt, Steve O'Neil, Catherine Pruet, Tony Sawyer, Michael Tuma, Leslie Wagner, and Alex Wesson	Cultural Resources Final Report of Monitoring and Findings for the Qwest Network Construction Project, State of California - SEE ALSO CA-SLO-6082	No
SR-04104	2001	Strudwick, Ivan	Proposed Vac-truck Access for frac-out Contingency, MP 353//21+00 to 353//41+07	No
SR-04111	2001	Stephen W. Yost, Ivan Strudwick, David Ing, Roger Klein, W. Randall Miller, Elisha Black, Dee Jones-Bartholomew, Joan M. Yost, and Howard H. Higgins	Final Report on Cultural Resource Monitoring Level (3) Long Haul Fiber Optic Running Line, San Luis Obispo to Burbank, California, San Luis Obispo, Santa Barbara, Ventura and Los Angeles Counties	No

Report Number	Date	Author	Report Title	Relation to the APE
SR-04114	2001	Strudwick, Ivan	Results of Shovel test Pit (STP) Testing at CA-SBA-1672 Within the Calle Real Right-of-Way at Vereda Leyenda Road for the Level (3) Project, Santa Barbara County, California	No
SR-04573	1986	Erlandson, Jon	Cultural Resources Management Plan: Hyatt Goleta Resort Development, Santa Barbara County, California	Yes
SR-04577	2010	Macfarlane, Heather	Phase I Archaeological Resource Survey for the Proposed Goleta Fire Station #10 Feasibility Study, 7952 Hollister Avenue, Goleta, CA. APN 079-021A-075	No
SR-04873	2013	Kajankoski, Philip, Hildebrandt, William R., and Joslin, Terry L.	Archaeological Excavations at the Millingstone-Period Site CA-SBA-70, Santa Barbara County, California	No
SR-05304	2015	Stone, David, Victorino, Ken, and Bornyasz, Mitch	Supplemental Extended Phase 1 Archaeological Investigation Fire Station No. 10, 7952 Hollister Avenue, APN 079-021A-075, Goleta, CA	No
SR-05569	2017	Eric S. Nocerino and Clayton G. Lebow	Monitoring Report for the Plains Pipeline, L.P. Refugio Incident Response Project, Santa Barbara and Ventura Counties, California	No
R-05570	2017	Eric S. Nocerino	Cultural Resource Monitoring and Impact Assessment Report for the Plains Pipeline, L.P. Refugio Incident Response Project, City of Goleta, California	No

**Table 2. Resource Results of Updated Record Search.**

Primary Number	Trinomial	Type	Name/Description	Eligibility Status	Relation to APE
P-42-000070	CA-SBA-000070	Prehistoric	Winchester #1 / Architectural Feature; Habitation debris	Unknown	Outside

Primary Number	Trinomial	Type	Name/Description	Eligibility Status	Relation to APE
P-42-000071	CA-SBA-000071	Prehistoric	Winchester #3 / Architectural feature; Burials	Unknown	Within
P-42-000072	CA-SBA-000072	Prehistoric	Tecolote #1 / Architectural feature; Burials	Unknown	Within
P-42-000073	CA-SBA-000073	Prehistoric	Tecolote #2 / Architectural feature; Burials; Habitation debris	Unknown	Outside
P-42-000074	CA-SBA-000074	Prehistoric	Tecolote #3 / Lithic scatter	Unknown	Outside
P-42-000075	CA-SBA-000075	Prehistoric	Tecolote #4 / Lithic scatter	Unknown	Outside
P-42-000106	CA-SBA-000106	Prehistoric	Rogers' Tecolote Road Cut / Lithic scatter; Habitation debris	Unknown	Outside
P-42-001326	CA-SBA-001326	Prehistoric	Lithic scatter; Other	Unknown	Outside
P-42-001672	CA-SBA-001672	Prehistoric	Lithic scatter; Habitation debris	Unknown	Outside
P-42-001673	CA-SBA-001673	Prehistoric	Lithic scatter; Habitation debris	Unknown	Outside
P-42-001674	CA-SBA-001674	Prehistoric	Lithic scatter; Habitation debris	Unknown	Outside
P-42-001689	CA-SBA-001689	Prehistoric	Habitation debris	Unknown	Within
P-42-003495	CA-SBA-003495	Prehistoric	SPGC-001 (Locus 1) / Lithic scatter	Unknown	Within
P-42-003496	CA-SBA-003496	Prehistoric	SPFC-002 (Locus 2) / Lithic scatter	Unknown	Within
P-42-038647	Unknown	Prehistoric	SPGC-003 (Locus 3) / Other	Unknown	Outside

### **Sacred Lands File Search Results**

A Sacred Lands File (SLF) search with the NAHC was previously conducted by the California State Lands Commission for the project area. The SLF results were received by CSLC on September 23, 2019 and indicated negative results within or near the project area. These results are consistent with the previously assessment completed 2014 EIR report. Refer to Attachment C for the received SLF results.



**Paleontological Resources Record Search Results**

On January 26, 2021, Kleinfelder/GANDA requested a paleontological record search through the Natural History Museum of Los Angeles County to determine if any new locality or specimen data has been identified within the project area or nearby surrounding 0.25-mile radius from what was documented in the 2014 EIR. The results were received on January 29, 2021 and indicated no fossil invertebrate or vertebrate localities have been reported within the boundaries of the project. But there are fossil localities located nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth. Table 3 shows the closest known fossil localities. Refer to Attachment D for the received paleontological record check results.

**Table 3. NHMLA Record Check Results – Closest Known Fossil Localities.**

Locality Number	Location	Formation	Taxa	Depth
LACM IP 36, 416, 6913, 6919; LACM VP 5018	Cliff along the beach, numerous localities from Coal Oil Point to Goleta Point, SW of Goleta	Marine terrace deposits (Pleistocene; conglomerate and sandstone with coquina)	Fish and Abundant paired bivalves and other invertebrates.	Unknown
LACM IP 24605 - 24608	Santa Barbara Dump Site; SW of intersection of San Marcos Pass Rd. and Cathedral Oaks-Foothill Blvd.	Santa Barbara Formation (Plio-Pleistocene)	Invertebrates	Unknown
LACM VP 5985	In the foothills north of Goleta at 1400 Holiday Hill Road; 1.6 linear miles north of Highway 101	Vaqueros Formation	Baleen whale (Mysticeti)	Unknown
LACM VP CIT139	S of Carpinteria in sea cliff	Unknown formation (Pleistocene)	Plants (Plantae); invertebrates (Bivalvia; Gastropoda); frogs (Anura); reptiles, birds, mammals	Unknown
LACM VP CIT364-366	Outlet of Gaviota Canyon at beach, Lompoc	Monterey Formation	Fish (Osteichthyes)	Unknown



Locality Number	Location	Formation	Taxa	Depth
LACM VP 1202	on Alison Canyon Rd. off Hwy 101, 11 mi N of Buelton	Unknown formation (Miocene)	Unspecified vertebrates	Unknown

*VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface*

The previous fossil localities identified within 0.25-miles of the project were not included in the 2014 EIR. Based upon these results the sensitivity for paleontological (invertebrate) fossils has increased, specifically those findings along seaside cliffs in this region. CEQA has also been amended since the preparation the 2014 EIR, which moved paleontological resources to Geology section for analysis. Therefore, it is Kleinfelder/GANDA opinion based on the update paleontological literature review that the mitigation measures presented in the 2014 previous EIR warrant revision of these two distinct resources as defined by CEQA.

### **Summary and Conclusion**

The CCIC record search, NAHC SLF search, and NHMLA records check were completed under CEQA guidelines in support of updating the results of Section 4.13 of the EIR created in November of 2014 for the proposed PRC 421 Recommissioning Project. Kleinfelder/GANDA has applied professional standards in accordance with CEQA in our review and recommendations regarding this project. However, our review cannot tell with certainty the surface or subsurface conditions of the project area. The recommendations in this memo are based on a limited number of previously identified resources (archaeological and paleontological) that have been reported in the area. As such, it is our recommendation with implementation of these following measure, impacts to cultural and paleontological resources will be less than significant.

### **MM CR-1 Cultural and Paleontological Resources Monitors**

A qualified archaeologist shall act as a Cultural Resources Monitor during ground-disturbing work activities. The archaeological/cultural resources monitor shall be retained by the client and approved by City of Goleta. The Cultural Resources Monitor shall prepare a Cultural Resources Monitoring Plan, outlining the approach to monitoring, involvement of consulting Native American Tribe(s), and workers awareness training for construction personnel for review approval by the client and the City of Goleta. In the event archaeological resources are encountered during grading, as observed by the cultural resources monitor or construction personnel, all work shall halt within the immediate location of the finding plus 50 feet surrounding. All ground disturbing work shall immediately be redirected until the qualified archaeologist and the consulting Native American representative can evaluate the significance of the find pursuant to Phase 2 investigation standards set forth in the City Archaeological Guidelines. If resources are found to be significant, they shall be subject to a Phase 3 mitigation program consistent with City Archaeological Guidelines. The Phase 3 shall be funded by the permittee. This requirement shall be printed on all plans submitted for any City of Goleta Land Use Permit, building, grading, or demolition permits.



**GANDA**  
GARCIA and ASSOCIATES



Paleontological monitoring of earth-moving activities planned in sedimentary soils (refer to Formation listed in Table 2) has increased sensitivity for vertebrate and invertebrate fossils. A qualified paleontologist will review the planned work in these locations prior to ground disturbance. The Qualified Paleontologist shall be retained by the client and approved by City of Goleta. The Qualified Paleontologist will determine areas that warrant paleontological monitoring based on previous disturbance and depth of construction activity. The Qualified Paleontologist shall prepare a Paleontological Monitoring Plan, outlining the approach to monitoring and workers awareness training for construction personnel for review approval by the client and the City of Goleta. Monitors shall have the authority to temporarily halt or divert work away from exposed fossils in order to recover the fossil specimens. Any significant fossils collected during Project related excavations shall be prepared to the point of identification and curated into an accredited repository with retrievable storage. Monitors shall prepare daily logs detailing the types of activities and soils observed, and any discoveries. The Qualified Paleontologist shall prepare a final monitoring report to document the results of the monitoring effort.

Sincerely,

**KLEINFELDER / GANDA**

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Rachael Nixon, M.A., RPA  
Senior Archaeologists  
Cultural Resources Program Manager  
Kleinfelder

**Gregorio  
Pacheco**

Digitally signed by Gregorio Pacheco  
DN: cn=Gregorio Pacheco,  
o=Kleinfelder, ou,  
email=gpacheco@kleinfelder.com,  
c=US  
Date: 2021.02.22 11:31:43 -08'00'

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Gregorio Pacheco, B.A.  
Archaeologist  
Cultural Resources Project Manager  
Kleinfelder

*Attachment A: Project Location and 0.25-mile Buffer Radius Figure.*

*Attachment B: Updated Cultural Record Search Results.*

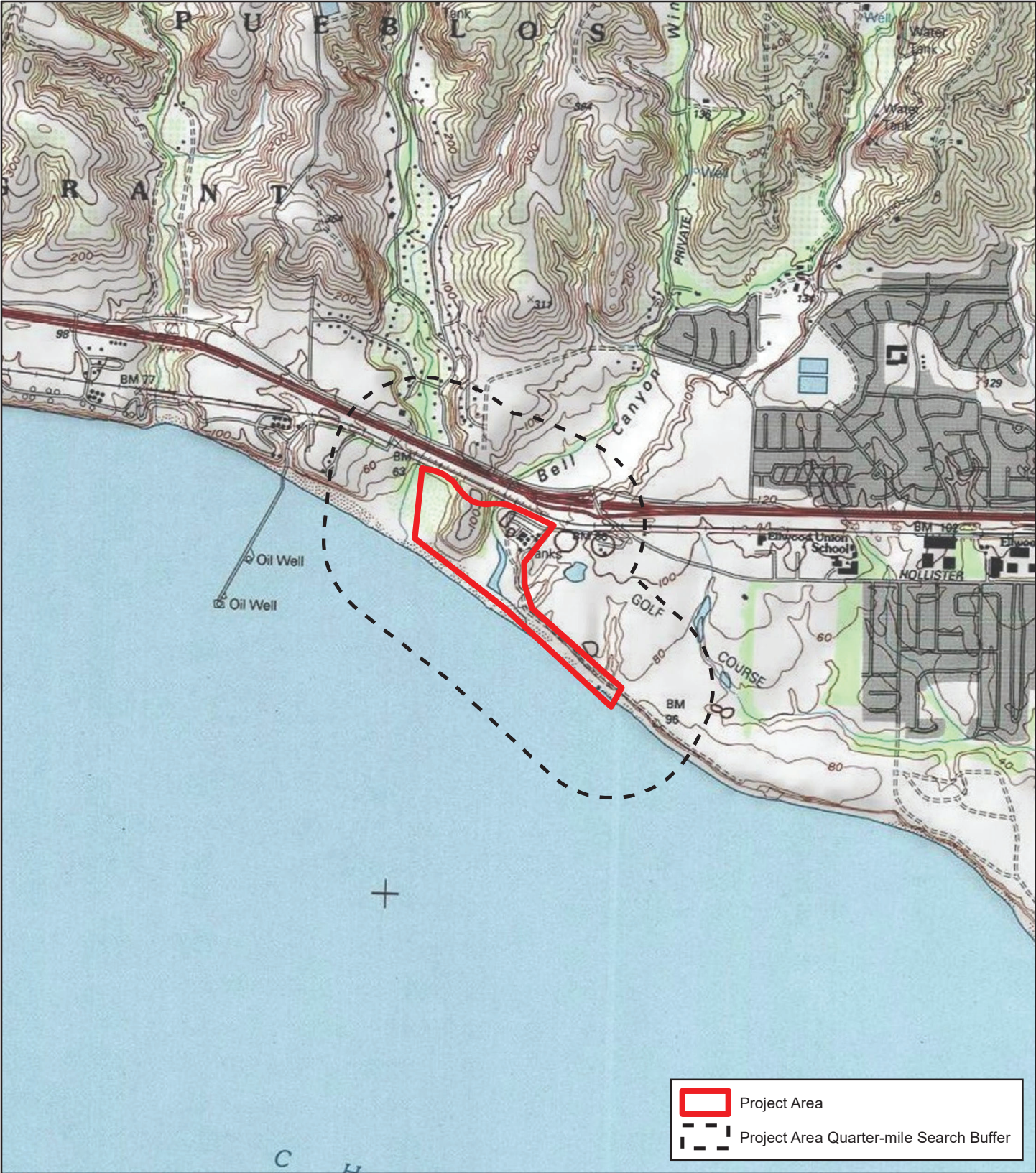
*Attachment C: Sacred Land File Search Results.*

*Attachment D: Updated Paleontological Records Check Results.*



**Attachment A: Project Location and 0.25-mile Buffer Radius Figure.**

Created By: C. BARKERSWITZER Document Path: C:\Users\CBarker\OneDrive - Kleinfelder\Desktop\Forms - Project\421\_Decom\_Exon\_Proj\421\_Exon\_CULT\_Record\_Search.mxd



USGS 7.5' Quad: DOS PUEBLOS CANYON (1988)  
 Legal Description: LOS DOS PUEBLOS Land Grant

0 1,000 2,000 Feet  
 0 300 600 Meters

N  
 Scale 1:24,000  
 1 Inch = 2,000 Feet

**Record Search Map**  
 Exxon Mobil 421 Decom Project  
 Santa Barbara County, California

**KLEINFELDER**  
 Right People. Right Solutions.

**GANDA**  
 CARTA 400 ASSOCIATES



## **Attachment B: Updated Cultural Record Search Results.**



**Central Coast Information Center**

Department of Anthropology  
University of California  
Santa Barbara, CA 93106-3210  
PHONE (805)-893-2474  
FAX (805)-893-8707  
EMAIL ccic@anth.ucsb.edu

2/10/2021

Samantha Dunham  
Kleinfelder/GANDA  
435 Lincoln Way  
Auburn, CA 95603

Re: PRC 421 Decommissioning Project

The Central Coast Information Center received your record search request for the project area referenced above, located on the Dos Pueblos Canyon USGS 7.5' quad(s). The following reflects the results of the records search for the project area and a one-quarter mile radius:

As indicated on the data request form, the locations of reports and resources are provided in the following format:  custom GIS maps  shapefiles  hand-drawn maps  none

Resources within project area: 5	42-000071, 42-000072, 42-001689, 42-003495, 42-003496
Resources within ¼ mile radius: 10	See list
Reports within project area: 20	See list and map
Reports within 1/4 radius: 32	See list and map

- Resource Database Printout (list):**  enclosed  not requested  nothing listed
- Resource Database Printout (details):**  enclosed  not requested  nothing listed
- Resource Digital Database Records:**  enclosed  not requested  nothing listed
- Report Database Printout (list):**  enclosed  not requested  nothing listed
- Report Database Printout (details):**  enclosed  not requested  nothing listed
- Report Digital Database Records:**  enclosed  not requested  nothing listed
- Resource Record Copies:**  enclosed  not requested  nothing listed
- Report Copies:**  enclosed  not requested  nothing listed
- OHP Historic Properties Directory:**  enclosed  not requested  nothing listed
- Archaeological Determinations of Eligibility:**  enclosed  not requested  nothing listed

The following sources of information are available at [http://ohp.parks.ca.gov/?page\\_id=28065](http://ohp.parks.ca.gov/?page_id=28065). Some of these resources used to be available through the CHRIS but because they are now online, they can be accessed directly. The Office of Historic Preservation makes no guarantees about the availability, completeness, or accuracy of the information provided through the sources listed below.

<i>California State Lands Commission Shipwreck Database</i>	<i>Caltrans Historic Bridge Inventory</i>
<i>U.S. Geological Survey Historic Topographic Maps</i>	<i>Rancho Plat Maps</i>
<i>National Park Service National Register of Historic Places Nominations</i>	<i>Natural Resource Conservation Service Soil Survey Maps</i>
<i>US Bureau of Land Management General Land Office Records</i>	<i>California Historical Landmarks Listing (by county)</i>
<i>Five Views: An Ethnic Historic Site Survey for California (1988)</i>	<i>Historical Soil Survey Maps</i>

Please forward a copy of any resulting reports from this project to the office as soon as possible. Due to the sensitive nature of archaeological site location data, we ask that you do not include resource location maps and resource location descriptions in your report if the report is for public distribution. If you have any questions regarding the results presented herein, please contact the office at the phone number listed above.

The provision of California Historical Resources Information System (CHRIS) data via this records search response does not in any way constitute public disclosure of records otherwise exempt from disclosure under the California Public Records Act or any other law, including, but not limited to, records related to archeological site information maintained by or on behalf of, or in the possession of, the State of California, Department of Parks and Recreation, State Historic Preservation Officer, Office of Historic Preservation, or the State Historical Resources Commission.

Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the CHRIS Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

Should you require any additional information for the above referenced project, reference the record search number listed above when making inquiries. Requests made after initial invoicing will result in the preparation of a separate invoice.

Thank you for using the CHRIS.

Sincerely,

*Matthew V.C. LoBiondo*

Matthew V.C. LoBiondo  
Assistant Coordinator





## **Attachment C: Sacred Land File Search Results.**

**NATIVE AMERICAN HERITAGE COMMISSION**  
Cultural and Environmental Department  
1550 Harbor Blvd., Suite 100  
West Sacramento, CA 95691 Phone: (916) 373-3710  
Email: [nahc@nahc.ca.gov](mailto:nahc@nahc.ca.gov)  
Website: <http://www.nahc.ca.gov>



September 23, 2019

Eric Gillies  
California State Lands Commission

VIA Email to: [Eric.Gillies@slc.ca.gov](mailto:Eric.Gillies@slc.ca.gov)

RE: PRC 421 Oil Pier Removal Project, Santa Barbara County

Dear Mr. Gillies:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were negative. However, the absence of specific site information in the SLF does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information. If you have any questions or need additional information, please contact me at my email address: [Andrew.Green@nahc.ca.gov](mailto:Andrew.Green@nahc.ca.gov).

Sincerely,

A handwritten signature in blue ink that reads "Andrew Green".

Andrew Green  
Staff Services Analyst

Attachment



## **Attachment D: Updated Paleontological Records Check Results.**

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

tel 213.763.DINO  
www.nhm.org

Research & Collections

e-mail: [paleorecords@nhm.org](mailto:paleorecords@nhm.org)

January 29, 2021

Kleinfelder

Attn: Samantha Dunham

re: Paleontological resources for the PRC 421 Project

Dear Samantha:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the PRC 421 project area as outlined on the portion of the Dos Pueblos Canyon USGS topographic quadrangle map that you sent via e-mail on January 26, 2021. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County.

Locality Number	Location	Formation	Taxa	Depth
LACM IP 36, 416, 6913, 6919; LACM VP 5018	Cliff along the beach, numerous localities from Coal Oil Point to Goleta Point, SW of Goleta	Marine terrace deposits (Pleistocene; conglomerate and sandstone with coquina)	Fish and Abundant paired bivalves and other invertebrates.	Unknown
LACM IP 24605 - 24608	Santa Barbara Dump Site; SW of intersection of San Marcos Pass Rd. and Cathedral Oaks-Foothill Blvd.	Santa Barabra Formation (Plio-Pleistocene)	Invertebrates	unknown
LACM VP 5985	In the foothills north of Goleta at 1400 Holiday Hill Road; 1.6 linear miles north of Highway 101	Vaqueros Formation	Baleen whale (Mysticeti) Plants (Plantae); invertebrates (Bivalvia; Gatropoda); frogs (Anura); reptiles, birds, mammals	unknown
LACM VP CIT139	S of Carpinteria in sea cliff	Unknown formation (Pleistocene)		Unknown

LACM VP CIT364-366	outlet of Gaviota Canyon at beach, Lompoc	Monterey Formation	Fish (Osteichthyes)	Unknown
LACM VP 1202	on Alison Canyon Rd. off Hwy 101, 11 mi N of Buelton	Unknown formation (Miocene)	unspecified vertebrates	Unknown

*VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface*

This records search covers only the records of the Natural History Museum of Los Angeles County (“NHMLA”). It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,



Alyssa Bell, Ph.D.  
Natural History Museum of Los Angeles County

enclosure: invoice