Notice of Exemption

Appendix E

To: Office of Planning and Research	From: (Public Agency): Palmdale Water District
P.O. Box 3044, Room 113 Sacramento, CA 95812-3044	2029 East Avenue Q
County Clerk	Palmdale, CA 93550
County of: Los Angeles	(Address)
12400 Imperial Highway	(1.13.333)
Norwalk, CA 90850	
Project Title: Pure Water Antelope Valley - A	Advanced Water Treatment Demonstration Facility Project
Project Applicant: Palmdale Water Distr	ict
Project Location - Specific:	
*	Lat 34°35'16.40"N, Long -118° 5'31.17"W
Project Location - City: Palmdale	Project Location - County: Los Angeles
evaluation and selection of equipment (reverse remosis (RO), membrane	
Name of Public Agency Approving Project: Pa	
Name of Person or Agency Carrying Out Proje	ct: Palmdale Water District
Exempt Status: (check one): Ministerial (Sec. 21080(b)(1); 15268); Declared Emergency (Sec. 21080(b)(3); Emergency Project (Sec. 21080(b)(4); Categorical Exemption. State type and Statutory Exemptions. State code num	15269(b)(c)); section number: 15306 Info Collection;15303 New Construction of Sm Structures
to inform the design of a full-scale AV	cilities for necessary data collection and research VTP. Initial review of the site for cultural and disenstive environmental conditions. The site is
not listed pursuant to Section 65962.	5 of the Government Code.
Lead Agency Contact Person: Scott Rogers	Area Code/Telephone/Extension: (661) 947-4111
	the public agency approving the project? Yes No Date: 11 9 72 Title: G646RAL MANAGER
Signed by Lead Agency Signed by Applicant	
Authority cited: Sections 21083 and 21110, Public Resou Reference: Sections 21108, 21152, and 21152.1, Public F	rces Code. Date Received for filing at OPR:Resources Code.





To:

Project/File:

Sarah Garber

From:

Colleen Hulbert

Thousand Oaks

Pure Water Antelope Valley - Advanced Date: Water Treatment Demonstration Facility

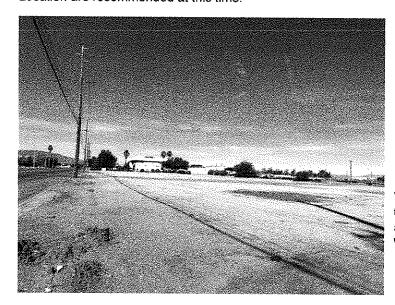
September 29, 2022

Project

Reference: Cultural Pedestrian Survey

On September 29, 2022, Stantec Archaeologist, Colleen Hulbert, completed a pedestrian survey of the approximately 0.7-acre Demo Facility Location. The Demo Facility Location is currently a clear and graded location along E Avenue Q in Palmdale, California. The Demo Facility Location is bordered to the west by an access driveway that separates it from available land; to the south by E Avenue Q, an overhead utility line, and buried fiber optic cable; to the east by vacant commercial buildings and associated parking area; and to the north by a facility yard associated with the Palmdale Water District.

The survey was conducted by walking parallel transects spaced approximately 10-15 meters apart. The survey was conducted on a clear day with temperatures ranging from 75 to 85°F. Average ground visibility was approximately 90% with no vegetation beyond a few landscaped trees along the northern boundary. A very light scatter of modern refuse was observed. No cultural resources indicating human activity greater than 45 years in age were observed during the survey and no further cultural studies of the Demo Facility Location are recommended at this time.



View west from the southeastern corner of the Demo Facility Location. Overlooking available land to the west and Palmdale Water District buildings. September 29, 2022 Sarah Garber Page 2 of 2

Reference: Cultural Pedestrian Survey

Regards,

STANTEC CONSULTING SERVICES INC.

Colleen Hulbert

Archaeological Field Director Phone: (805) 338-9385 colleen.hulbert@stantec.com

Attachment: [Attachment]





To:

Jared Varonin

From:

Ashleigh Townsend

Thousand Oaks

Project/File:

Pure Water Antelope Valley - Advanced Date:

Water Treatment Demonstration Facility

Project

October 6, 2022

Introduction:

On October 5, 2022, Stantec Biologist, Ashleigh Townsend, conducted a pedestrian survey of the Demo Facility Location. The site is located in the city of Palmdale, Los Angeles County. Habitat surrounding the facility consists of developed residential areas to the south and disturbed desert habitat to the north.

Methods:

The survey was conducted by walking meandering transects throughout the site focusing on areas of dense vegetation and potential suitable habitat. Surveys began at 8 am, temperatures ranged from 65 to 85 degrees Fahrenheit on a clear and sunny day.

Results:

The Demo Facility Location is a graded lot with low laying native and non-native ruderal herbaceous plant species. Ornamental trees comprise the northern border of the site, providing habitat to a few common species of birds. One medium sized burrow was identified under a tree but did not show any sign of recent activity. No special-status species were observed during the survey nor did the habitat appear suitable to support special-status species.

Reference: Biological Pedestrian Survey

The photo below shows and overview of the site from the northeast corner, facing southwest.



Regards,

STANTEC CONSULTING SERVICES INC.

Ashleigh Townsend
Ashleigh Townsend
Project Biologist

Mobile: 805.638.would 5656 ashleigh.townsend@stantec.com