

**Designation:** SLR 2016-19

**Project:** San Luis Rey River

**Stamping:** SLR 2016-19

**PID NGS:** \_\_\_\_\_ **COE:** \_\_\_\_\_

**State:** California

**County:** San Diego

**District:** Los Angeles

**Nearest Town:** Oceanside

**USGS Quad:** SAN LUIS REY

**T.R.S.:** CA06T11SR04W

**Nearest Hwy/Mi:** I-5

**Date Recovered:** 04/21/2016

**By:** Rich Smith - JFA

**Condition/Stability:** Good A

**Setting/Monument Type:** Spike & Washer

**Owner:** USACE/Johnson-Frank

**GPS Suitable:**  Yes  No

**Obstructions:**  N  E  S  W

**Magnetic:**  Yes  No

**Access:** Open to the Public

**LX\_LY\_LZ:** \_\_\_\_\_



- Horizontal -		- Vertical -	
<b>Datum:</b> <u>NAD83</u>	( <u>2007.00</u> )	<b>Datum:</b> <u>NAVD88</u>	( _____ )
<b>Lat:</b> <u>33 14 37.86711</u>	N	<b>Elevation Ht:</b> <u>54.13</u>	Ft
<b>Lon:</b> <u>117 19 57.35103</u>	W	<b>Ellip Ht:</b> <u>-58.25</u>	Ft
<b>Local Accuracy:</b> <u>2-mm</u>		<b>Local Accuracy:</b> <u>2-mm</u>	
<b>NSRS Accuracy:</b> <u>1-cm</u>		<b>NSRS Accuracy:</b> <u>1-cm</u>	
<u>Survey/Computation Method:</u> Static GPS Network		<u>Survey/Computation Method:</u> Static GPS Network	
<b>Date Observed:</b> <u>04/21/2016</u>		<b>Date Observed:</b> <u>04/21/2016</u>	<u>Geoid12A</u>

- Tidal/Hydraulic Gage Relationships -				
Owner:	Gage ID:	- Elevation -	- Datum -	Epoch:
NOAA	9410396	54.26	MLLW	83-01

**Description/Comments:** SET A GEAR SPIKE AND 2 INCH ALUMINUM WASHER STAMPED "USCE LA DIST SLR 2016-19 BY JOHNSON-FRANK" ON THE SOUTH SIDE OF WHALEN LAKE ROAD AT A JUNCTION WITH AN ASPHALT ACCESS ROAD, APPROXIMATELY 650 FEET WESTERLY OF THE CUL DE SAC AT THE END OF NORTH RIVER ROAD.

CA Zone VI Coordinates: N-2034071.37 E-6230674.30

**Zn1:** \_\_\_\_\_ **N1:** \_\_\_\_\_ **USFT E1:** \_\_\_\_\_ **USFT UTM Zn1:** \_\_\_\_\_ **N1:** \_\_\_\_\_ **USFT E1:** \_\_\_\_\_ **USFT**

**Zn2:** \_\_\_\_\_ **N2:** \_\_\_\_\_ **USFT E2:** \_\_\_\_\_ **USFT UTM Zn2:** \_\_\_\_\_ **N2:** \_\_\_\_\_ **USFT E2:** \_\_\_\_\_ **USFT**

- Horizon/Setup View -



- Close-Up View -



Required Fields In Red

Submit

System Fields in Green