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**PROJECT MEMORANDUM
SCE WEST OF DEVERS UPGRADE PROJECT**

To: Billie Blanchard, Project Manager, CPUC
From: Vida Strong, Aspen Project Manager
Date: October 11, 2017
Subject: Monitoring Report #1: October 1 to October 7, 2017

Introduction

This report provides a summary of the construction and compliance activities associated with Southern California Edison’s (SCE) West of Devers Upgrade Project.

A summary of the Notices to Proceed (NTPs) for construction is provided below.

CPUC Environmental Monitor (EM): Jenny Slaughter was onsite October 6, 2017.

Work Schedule: Construction at the San Bernardino Substation Site is being conducted Monday-Friday between 7:00 am and 3:00 pm, with some exceptions to accommodate necessary electrical outages.

CPUC NTPs

Table 1 summarizes the NTPs for the West of Devers Upgrade Project.

Table 1 - NTPs
(Updated 10/11/17)

| NTP # | Date Requested | Date Issued | Phase | Description |
|--------|----------------|--------------|--|--|
| NTP #1 | 04/04/17 | 06/29/17 | Material Yards | Construction or use of 10 Material Yards |
| NTP #2 | 05/18/17 | 06/29/17 | Substation Upgrades | Upgrades to 5 existing Substations |
| NTP #3 | 06/05/17 | 08/10/17 | Distribution, Subtransmission, and Telecom | Construction of the Distribution, Subtransmission, and Telecommunication portions of the Project |
| NTP #4 | 07/13/17 | 09/05/17 | Transmission | Transmission Line Construction on private lands |
| NTP #5 | 08/07/17 | UNDER REVIEW | Construction on BLM lands | Transmission Line construction on BLM lands |

Construction & Compliance

A summary of construction and compliance activities is provided below by NTP.

Material Yards (NTP #1)

Summary of Construction Activity

1. Intermittent deliveries of Project materials are occurring at the Devers Yard. No Yard improvements required.

Environmental Compliance

1. No non-compliance incidents were reported by SCE during the subject period.

Substations, San Bernardino Substation Upgrades (NTP #2)

Summary of Construction Activity

1. Construction activities are being performed by Professional Electrical Construction Services. Construction activities started on October 2, 2017. All work authorized under NTP #2 is taking place within the walls or fences of the existing substations. No changes to access, parking, drainage, or perimeter fencing will take place.
2. Professional crews mobilized material and equipment to the San Bernardino Substation during the subject week.
3. Crews completed the wreck-out of two switchracks and circuit breakers during the subject week (see Figure 1).
4. New foundations were poured for the new switchrack positions.
5. Soil from excavations was stored onsite, then was hauled off site (see Figure 2)

Environmental Compliance

1. Drip pans were placed under equipment stored overnight consistent with Mitigation Measure (MM) H-1a (see Figure 3). Equipment was inspected for leaks and drips. No leaks were identified.
2. Foundation holes were covered at the end of the shift, consistent with MM WIL-1b (see Figure 4).
3. The CPUC EM verified that equipment used by the contractor was in compliance with requirements of MM AQ-1b (see Figure 5).
4. Crews used water from a hose on site to control fugitive dust during construction activities.
5. No non-compliance incidents were reported by SCE during the subject period.
6. No non-compliance incidents were observed by the CPUC EM during the subject period

Distribution, Subtransmission, and Telecommunication Work (NTP #3)

No work authorized by NTP #3 has occurred.

Transmission Work (NTP #4)

No work authorized by NTP #4 has occurred.

Transmission Work BLM Lands (NTP #5)

NTP #5 is under review.

PROJECT PHOTOGRAPHS



Figure 1 – Construction crews removed existing foundations and drilled holes for new foundations for the replacement switch racks.



Figure 2 – Soil from foundation excavations is temporarily stored on site until haul

trucks remove it off site.



Figure 3 – Drip pans are placed under stationary equipment and under heavy equipment at the end of the day.



Figure 4 – Foundation holes left overnight are covered to prevent wildlife entrapment.



Figure 5 – Equipment verified to be compliant with MM AQ-1b requirements are issued stickers for identification.