



5020 Chesebro Road, Suite 200, Agoura Hills, CA 91301-2285 Tel. 818-597-3407, Fax 818-597-8001, www.aspeneg.com

# PROJECT MEMORANDUM DOWNS SUBSTATION EXPANSION PROJECT

To: Eric Chiang, Project Manager, CPUC From: Vida Strong, Aspen Project Manager

**Date**: June 5, 2015

Subject: Monitoring Report #25 – May 25 to May 31, 2015

This report provides a summary of the construction and compliance activities associated with the Southern California Edison (SCE) Downs Substation Expansion Project.

A summary of the Notices to Proceed (NTPs) for construction and Minor Project Change (MPC) activities are provided in Tables 1 and 2, respectively (below).

CPUC Environmental Monitor (EM): David DuBois was on site May 29, 2015.

**Work Schedule:** Work continued Tuesday through Friday during the subject period. No work occurred Monday (Memorial Day), Saturday or Sunday.

## **CPUC NTPs**

## **#1 Downs Substation Expansion Site**

NTP #1 was issued on October 22, 2014 for the site preparation, grading, and construction of the Downs Substation expansion, adjacent to the existing Downs Substation on the corner of South Downs Street and West Ridgecrest Boulevard in Ridgecrest. NTP #1 included conditions that had to be satisfied prior to the start of construction.

#### **Summary of Activity:**

- 1. Gravel and materials continue to be stored on the substation pad. The substation expansion pad is approximately 80% complete.
- 2. Interior fence installation occurred at the substation expansion area during the subject period (see Figure 1).
- 3. Tubular steel pole (TSP) installation and associated line installation is complete.

## **Environmental Compliance:**

- 1. Cultural monitoring has been suspended and did not occur during the subject period. The majority of grading is complete and the ground surface is 100% disturbed.
- 2. Biological monitoring was conducted during the subject period. No sensitive biological resources were observed.
- 3. Desert tortoise fencing continued to function along the property boundary fencing. No desert tortoises have been observed at the substation site since the start of construction.
- 4. Following the approval of MPC #1 (see Table 2 below), an alternate route to access the Project work-area, that avoids public traffic, is available for use. However, during the subject period, construction traffic was minimal and accessed the site from West Ridgecrest Boulevard.

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- 5. Track-out was minimal during the subject period. A street sweeper is onsite to manage roadway cleaning as necessary.
- 6. Trash containers were observed to be securely covered during the subject period.
- 7. No dust issues were observed.

#### **#2 Linear Portion**

NTP #2 was issued on February 20, 2015 for the linear portion of the Project which includes 115 kV and fiber optic installations, and substation upgrades. NTP #2 included conditions that had to be satisfied prior to the start of construction.

#### **Summary of Activity:**

- 1. Overhead telecom installation work was suspended during report period #22 due to a spike in desert tortoise activity. This work will resume on July 6th, 2015.
- 2. Linear work is approximately 60% complete.

#### **Environmental Compliance:**

- 1. Four desert tortoises were observed by biological monitors near linear work areas during report period #21. On May 1, SCE ceased all construction activity within NTP #2 work areas. Work will resume July 6, 2015.
- 2. Biologists will be conducting new wildlife surveys for NTP #2 areas prior to the July 6th date for resuming linear activities.

## **Notices to Proceed**

Table 1 summarizes the Notices to Proceed (NTP) for the Downs Substation Expansion Project.

Table 1
Notice to Proceeds (NTPs)
(Updated 06/05/15)

NTP #1	Date Requested	Date Issued	Phase	Description
NTP #1	09/04/14	10/22/14	Downs Substation	Site preparation/grading, installation of substation
			Expansion	components in the expanded Down's Substation footprint.
NTP #2	01/27/15	02/20/15	Remainder of the Project	115 kV and fiber optic installations, and substation upgrades.

# **Minor Project Changes**

Table 2 summarizes the Minor Project Changes for the Downs Substation Expansion Project.

# Table 2 Minor Project Changes (MPCs) (Updated 06/05/15)

MPC	Date Requested	Date Issued	Phase	Description
MPC #1	12/05/14	12/15/14	Downs Substation Expansion	Requests the use of an existing dirt roadway that connects the southwest corner of the work area to Church Avenue.
MPC #2	05/20/15	Under Review	Downs Substation Expansion	Installation of privacy slats on all chain link fencing encompassing the perimeter of the Downs Substation, including the expansion area.

# **Project Photograph**



Figure 1 – Installation of interior fencing occurred during the subject period. View south, 5/29/15.