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PROJECT MEMORANDUM
SDG&E OCEAN RANCH SUBSTATION PROJECT

To: Eric Chiang, Project Manager, CPUC
From: Vida Strong, Aspen Project Manager
Date: February 23, 2018
Subject: Monitoring Report #2: January 29 to February 17, 2018

Introduction

This report provides a summary of the construction and compliance activities associated with San Diego Gas and Electric's (SDG&E) Ocean Ranch Substation Project.

A summary of the Notice to Proceed (NTP) for construction is provided below.

CPUC Environmental Monitor (EM): Jenny Slaughter was onsite February 15, 2018.

Work Schedule: Construction at the Ocean Ranch Substation site was conducted Monday-Friday between 7:00 am and 4:00 pm.

CPUC NTP

NTP #1: Construction of the Ocean Ranch Substation Project

NTP #1 was issued by CPUC on December 21, 2017 for the entirety of the Ocean Ranch Substation Project, including construction of the Ocean Ranch Substation, Power Line TL 6966 Loop-In, 12 kV distribution system, and telecom system upgrades.

Construction & Compliance

Ocean Ranch Substation Construction

Summary of Activity:

1. Construction began at the Ocean Ranch Substation site on January 22, 2017. Civil construction activities are being conducted by AM Ortega.
2. Major grading and soil exporting activities were conducted at the Ocean Ranch Substation site during the subject reporting period (see Figures 1 and 2).
3. Perimeter chain link fencing installation was completed.
4. The office trailer was delivered and connected to temporary power.
5. Equipment and materials were delivered.
6. Installation of Stormwater Pollution and Prevention Plan (SWPPP) BMPs took place (see Figure 3).

Power Line TL 6966 Loop-in

Summary of Activity:

No activity took place during the subject period.



12-kV Distribution System

Summary of Activity:

No activity took place during the subject period.

Telecom System Upgrades

Summary of Activity:

No activity took place during the subject period.

Environmental Compliance

1. No non-compliances were observed or reported during the reporting period.
2. Nesting bird surveys are being conducted on a weekly basis and a biological monitor is onsite during construction. Environmental trainings are held on an as needed basis when new crew members join the project.
3. Grading, Building, and Haul Route Permits were provided to the CPUC EM.
4. As new crew members join the Project, Safety and Environmental Appreciation Program (SEAP) trainings are conducted. Copies of SEAP training logs are provided weekly to the CPUC.
5. SWPPP inspections are occurring on a weekly basis or more often if rain is forecasted. Corrective actions were noted during the SWPPP Inspection on February 09 and included the need for BMPs to be installed around some of the site drainage areas.

PROJECT PHOTOGRAPHS



Figure 1 – AM Ortega crews conducted grading and soil export activities at the Ocean Ranch Substation site.



Figure 2 – Driveway preparation near the Substation entrance.



Figure 3 – BMPs, including inlet protection, were installed near the Substation entrance.