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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 6, 2018
Subject: Monitoring Report #1: January 22 to January 28, 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 January 23 and 24, 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 systems.

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. Tree removal and vegetation mowing took place at the Substation site (see Figure 1).
3. Perimeter chain link fencing was installed (see Figure 2).
4. Debris and trash were removed from the Project site.
5. Equipment and materials were delivered.
6. Installation of Stormwater Pollution and Prevention Plan (SWPPP) BMPs took place.

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 crewmembers join the project.
3. During mowing operations, a hose broke on the mower causing a hydrocarbon spill. The contaminated soil was bagged up and removed from the site.
4. Drip pans were placed underneath staged equipment (see Figure 3).
5. SWPPP inspections are occurring on a weekly basis or more often if rain is forecasted.

PROJECT PHOTOGRAPHS



Figure 1 – AM Ortega crews conducted vegetation mowing and tree removal at the Ocean Ranch Substation site.



Figure 2 – Chain link perimeter fencing was installed at the Ocean Ranch Substation site.



Figure 3 – Equipment staged at the Ocean Ranch site with dip pans placed underneath.