

PROJECT MEMORANDUM SYCAMORE-PEÑASQUITOS 230-KV TRANSMISSION LINE PROJECT

Date: February 24, 2017/ Revised March 6, 2017
To: Billie Blanchard, CPUC Project Manager
From: Sheila Hoyer, CPUC Monitoring Supervisor
Subject: Weekly Report #7 Revised – February 13 to February 18, 2017

INTRODUCTION

This report provides a summary of the construction and compliance activities associated with the SDG&E Sycamore-Peñasquitos 230-kV Transmission Line Project for the week of February 13 to February 18, 2017.

A summary of the Notices to Proceed, and Minor Project Refinement, and Temporary Extra Workspace Requests are provided in Tables 1, 2, and 3, respectively. A summary of Non-compliance, Project Memoranda and Incidents is provided in Table 4. The Inspection Report is provided in Attachment A.

CPUC/Panorama Environmental Monitor (EM): Dave Flietner

STAGING YARDS

Summary of Activity:

Stonebridge Staging Yard:

1. Repairing the SDG&E construction trailer and setting up furniture, installing the mobile power generator with secondary containment. Preparing trailer for temporary power hookup.

Driving Range Staging Yard:

1. Delivering construction trailer and delivering and assembling trailer furniture.

Environmental Compliance:

1. During this reporting period, all pavement was kept clean. No winds occurred that were higher than 20 mph. All off-road diesel-powered construction equipment used on the Project met a minimum of EPA Tier 3 emission standards. The generator on site at Stonebridge Yard is rated as EPA Tier 4i.

2. No special-status species were observed during this reporting period. Work began prior to the nesting season on January 15, 2017, and construction activities are ongoing. No nesting bird surveys were performed during this reporting period. All project equipment arrived clean and free of mud and/or vegetation.
3. No ground-disturbing activities that required paleontological, cultural, or Native American monitoring occurred during this reporting period.
4. All trash and debris was properly contained and removed. Fueling was conducted in appropriate areas and all vehicles and equipment were checked for leaks. There were no spills observed during this reporting period and no reportable spills or releases occurred.
5. Construction activities during this reporting period were confined to Monday through Saturday and occurred between 7:00 a.m. and 5:30 p.m.
6. Project personnel parked their personal vehicles within a designated personal vehicle parking area within the project limits within the Stonebridge Staging Yard. Workers parked within the work limits of the Driving Range Staging Yard or parked on the adjacent public street.
7. No precipitation was recorded during this reporting period. The Qualified Storm Water Pollution Prevention Plan Practitioner (QSP) conducted visual inspections February 13, 14, and 16 at the Stonebridge Staging Yard, and on February 15 and 17 at the Driving Range Staging Yard. No housekeeping items were noted by the QSP.
8. All construction and compliance personnel on site during this reporting period completed the Project Safety and Environmental Awareness Program (SEAP). To date, approximately 136 Project personnel have received the required training. Unexploded Ordnance (UXO) Training was provided during a contractor kick-off meeting on February 10, 2016. To date, approximately 36 Project personnel have received the UXO training.
9. No Non-Compliance Reports, or Project Memoranda were issued during the subject period for the Staging Yards.
10. No public complaints were received during this reporting period.

Agency Representatives during Construction (other than CPUC EMs): None

CPUC NOTICES TO PROCEED (NTPs)

Table 1 summarizes the CPUC NTP activity for the SDG&E Sycamore-Peñasquitos 230-kV Transmission Line Project to date.

Table 1 CPUC NTPs

NTP #	Date Submitted	Date Issued	Segment #	Description
1	12/05/16	12/29/16	N/A	Mobilize and begin operations at the construction staging yards.

NTP #	Date Submitted	Date Issued	Segment #	Description
2	01/23/17	02/07/17	Segment B	Construct the underground portion of the Project from Sycamore Substation to Structure P03, and from Structure P05 to Structure CC MM CP.

MINOR PROJECT REFINEMENT & TEMPORARY EXTRA WORKSPACE REQUESTS

Tables 2 and 3 summarize the Minor Project Refinements (MPRs) and Temporary Extra Workspace (TEWS) Requests have been submitted to date.

Table 2 Minor Project Refinement (MPR) Requests

MPR Request	Date Submitted	Date Issued	Segment #	Description
#1	12/06/16	1/11/17	Segment A	Underground 230-kV getaway from Sycamore Substation to Structure P03.
#2	01/17/17	01/24/17	Segment B	Realignment of the 230-kV underground transmission line from Miramar Road north on Black Mountain Road and west on Activity Road.

Table 3 Temporary Extra Workspace (TEWS) Requests

TEWS Request	Date Submitted	Date Issued	Segment #	Description
None to date				

NON-COMPLIANCES, PROJECT MEMORANDA & INCIDENTS

No Project Memorandum, Non-Compliance Reports, or other incidents have occurred to date.

Table 4 Non-Compliances, Project Memoranda, and Other Incidents

Type	Date	Location	Description
None to date			

ATTACHMENT A INSPECTION REPORTS

2017-02-15 Sycamore-Peñasquitos Inspection Report

SDG&E Sycamore-Peñasquitos 230-kV Transmission Line Project: Daily Inspection Report

Inspection Date	2017-02-15
Start Time	08:45:00
End Time	11:30:00
Monitor Name	Dave Flietner
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Power hookups from generator are installed at Stonebridge and construction trailer is delivered and installed at Driving Range.
Summary of Compliance Activities	LEI was present.
Were any issues encountered?	No

Photo Log

Photo



Caption Additional area at Stonebridge that may be impacted to install power pole and conduit. Two *Bacharis sarathroides* (10 sq. ft.) would be impacted.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 11:12:45 GMT-0800 (PST)
Coordinates: 32.921889, -117.031828
View Direction: West

Photo



Caption Trailer delivered to Driving Range Yard.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 10:32:47 GMT-0800 (PST)
Coordinates: 32.891183, -117.190941
View Direction: North

Photo



Caption Driving Range Yard.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 10:07:22 GMT-0800 (PST)
Coordinates: 32.891096, -117.190825
View Direction: East

Photo



Caption Labelling on recycled water tanks.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 10:04:25 GMT-0800 (PST)
Coordinates: 32.891115, -117.19108
View Direction: North

Photo



Caption Secondary containment around water pumps at Driving Range Yard.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 10:02:44 GMT-0800 (PST)

Coordinates: 32.891071, -117.191117
View Direction: Southeast

Photo



Caption Footpaths leading to riparian area north of Driving Range Yard (baseline condition).

Photo Attributes Capture Date/Time: Wed Feb 15 2017 09:57:51 GMT-0800 (PST)
Coordinates: 32.891322, -117.191898
View Direction: Northeast

Photo



Caption Stonebridge Yard.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 09:19:19 GMT-0800 (PST)
Coordinates: 32.920644, -117.029772
View Direction: Northwest

Photo



Caption Construction trailer and generator at Stonebridge Yard. Secondary containment for generator to be installed within a day.

Photo Attributes Capture Date/Time: Wed Feb 15 2017 09:15:04 GMT-0800 (PST)
Coordinates: 32.921577, -117.031368
View Direction: Northwest

Daily Checklist

Q1 – General Avoidance and Minimization: (a) Were the limits of work areas and access roads clearly marked? (b) Were construction activities limited to CPUC-approved work areas?	Met Requirements
Q1 Notes	
Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored adequately? (b) Was dust generation below required thresholds? (c) Were equipment and vehicles maintained and operated in a manner to limit emissions? (d) Was organic waste collected and separated from non-organic waste for appropriate composting or recycling, as appropriate?	Met Requirements
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	N/A
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	N/A
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	N/A
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q7 – Stormwater, Erosion, and Sediment Control: (a) Were erosion and sediment control BMPs in place and functioning properly? (b) Were inactive or completed work areas stabilized and/or restored adequately?	Met Requirements
Q7 Notes	All fiber rolls properly installed and in good condition.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected and disposed of adequately?	Met Requirements
Q9 Notes	Secondary containment in place around all potential sources of hazardous materials.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q11 – Cultural, Paleontological, and Tribal Resources: (a) Were cultural, paleontological, and tribal resources monitoring and impact avoidance occurring as required? (b) If potential resources or human remains were inadvertently discovered, were response procedures and protocols implemented as required?	Met Requirements
Q11 Notes	No digging occurred so no monitors were present.
Q12 – Construction Noise: (a) Were noise minimization measures in place, as required? (b) If noise complaints were received, were they documented and addressed, as required?	Met Requirements
Q13 – Maintain Access: (a) Was access to driveways (e.g., businesses, schools, residences) maintained as required? (b) Was access to recreational areas maintained and appropriate signage installed? (c) Was pedestrian and bicycle access maintained, or were detours clearly defined?	Met Requirements
Q14 – Traffic Control (a) Were flaggers present at all times? (b) Were barriers, cones, and signs in place? (c) Were detours clearly marked?	N/A
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A
Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?	Met Requirements
Q17 – MMCRP Implementation: (a) Were project activities consistent with the approved project as defined in the EIR and subsequent CPUC authorizations? (b) Were MMCRP procedures implemented adequately?	Met Requirements