

**PROJECT MEMORANDUM
SYCAMORE-PEÑASQUITOS 230-KV
TRANSMISSION LINE PROJECT**

Date: February 3, 2017
To: Billie Blanchard, CPUC Project Manager
From: Sheila Hoyer, CPUC Monitoring Supervisor
Subject: Weekly Report #4 – January 23 to January 28, 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 January 23 through January 28, 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): Sheila Hoyer

STAGING YARDS

Summary of Activity:

Stonebridge Staging Yard:

1. Spreading and compacting base rock material and installation of BMPs.
Reinforcement of portions of the perimeter fence.

Driving Range Staging Yard:

1. Spreading and compacting base rock material. Installation of BMPs. Excavating a saturated 10-foot by 20-foot by 24-inch-deep area, backfilling with base rock, and compacting. Distributing the saturated soil throughout the site and covering with base rock.

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.
2. No special-status species were observed during the monitoring 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. Cultural and Native American monitors were on site January 27, 2017 at the Driving Range Staging Yard to monitor the saturated soil excavation. Construction activities occurring January 23 through 26, 2017 at the Driving Range Staging Yard and January 27, 2017 at the Stonebridge Staging Yard occurred where the potential for resources was low and monitoring was not required. No paleontological monitor was on site because work had no potential to encounter paleontological resources. No cultural or paleontological resources were observed in the work area 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 Wednesday through Friday and occurred between 7:00 a.m. and 5:30 p.m.
6. Most 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. During this reporting period, the project site received approximately 3.63 inches of rainfall, which is classified as a Qualifying Rain Event. The Qualified Storm Water Pollution Prevention Plan Practitioner (QSP) conducted visual inspections on January 23 through 27, 2017. As recommended by the QSP, gravel check dam repairs at the Stonebridge Staging Yard were performed.
8. All construction and compliance personnel on site during this reporting period completed the Project Safety and Environmental Awareness Program (SEAP). To date, approximately 97 Project personnel have received the required training.
9. No Non-Compliance Reports, or Project Memoranda were issued during the subject period for the Staging Yards.
10. One public complaint was received on January 27, 2017. A gentleman stated that he had not been informed of the approval of Alternative 5.

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

CPUC NOTICES TO PROCEED (NTPs)

Table 1 summarizes the CPUC Notice to Proceed 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.

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.

Non-Compliances, Project Memoranda, and Other Incidents

Type	Date	Location	Description
None to date			

ATTACHMENT A INSPECTION REPORTS

2017-01-26 Sycamore-Peñasquitos Inspection Report

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

Inspection Date	2017-01-26
Start Time	07:00:00
End Time	10:00:00
Monitor Name	Sheila Hoyer
Organization	Panorama Environmental, Inc. (Panorama)
Summary of Construction Activities	Driving Range Yard: Importing and laying base rock throughout yard. Laying rock for apron next to rumble plates. Stonebridge Yard: Laying base rock is 90% complete. Some unstable fence posts have been anchored in concrete.
Summary of Compliance Activities	LEI on site. No cultural or Native American monitors needed at this time.
Were any issues encountered?	No

Photo Log

Photo



Caption Traffic monitor and street sweeper on Nancy Ridge Drive at Driving Range Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 09:29:36 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: North

Photo



Caption Rock still to be spread on site at Stonebridge Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 08:27:15 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: South

Photo



Caption Drainage basin for offsite flows at Stonebridge Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 08:23:04 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: Southwest

Photo



Caption Swale created to divert flows on access road at Stonebridge Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 08:21:43 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: Northeast

Photo



Caption Firebox and spill kit at Driving Range Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 07:36:24 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: Southwest

Photo



Caption Rolling site in preparation for laying ground rock at Driving Range Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 07:32:56 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: Southeast

Photo



Caption Rock for apron at entrance at Driving Range Yard.

Photo Attributes Capture Date/Time: Thu Jan 26 2017 07:31:04 GMT-0800 (PST)
Coordinates: 0.000000, 0.000000
View Direction: East

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

Yards are delineated by fences and no ESA areas.

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
Q2 Notes	Yards are still wet from recent rains. Imported rock is wet. No dust generated.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	N/A
Q3 Notes	Yards are previously disturbed.
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)?	Met Requirements
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?	Met Requirements
Q5 Notes	LEI monitoring for bird activity.
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q6 Notes	No water features at either yard.
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	Straw wattles in place around entire perimeter at both yards.
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	Spill kit on site at Driving Range Yard. Kit will be brought on site when work being done at Stonebridge Yard.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire kit on site at Driving Range yard. Kit will be brought on site when work occurs at Stonebridge yard.
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?	N/A
Q11 Notes	No ground disturbing work being performed at either site.
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?	N/A
Q13 Notes	Doesn't apply to staging yards.
Q14 – Traffic Control (a) Were flaggers present at all times? (b) Were barriers, cones, and signs in place? (c) Were detours clearly marked?	Met Requirements
Q14 Notes	Flagger present on Nancy Ridge Rd at Driving Range Yard.
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A
Q15 Notes	No helicopter use.
Q16 – Worker Training and Communication: Have all workers on site	Met Requirements

received the required environmental trainings for the project?

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