

PROJECT MEMORANDUM SYCAMORE-PEÑASQUITOS 230-KV TRANSMISSION LINE PROJECT

Date: August 10, 2017
To: Billie Blanchard, CPUC Project Manager
From: Sheila Hoyer, CPUC Monitoring Supervisor
Subject: Weekly Report #31 – July 31 to August 5, 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 July 31 to August 5, 2017.

A summary of the Notices to Proceed, 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. Daily Inspection Reports are provided in Appendix A.

CPUC/Panorama Environmental Monitors (EMs): Jerry Scott and Korey Klutz

STAGING YARDS

Summary of Activity:

Stonebridge Staging Yard:

1. Delivering materials and equipment, and maintaining BMPs.

Driving Range Staging Yard:

1. Delivering materials and equipment, and maintaining BMPs.

Vulcan Staging Yard:

1. Maintaining BMPs and delivering materials and equipment. Delivering and removing spoil material from night excavations.

Underground Transmission Line:

1. Nighttime construction in Segment 5 along Sections 3 through 18 (approximately at Stations 61+00 to 295+00): Saw cutting for trenches and vaults, installing vaults and conduit, potholing to locate existing utilities, laying asphalt, maintaining BMPs, and installing storm drain inlet protection.

2. Daytime construction in Segment 3 in Sections 1 through 3 (approximately at stations 438+00 to 509+00): Saw cutting for trenches and vaults, excavating and installing vaults, grouting around installed vaults, potholing (with vacuum excavation) to locate existing utilities, maintaining BMPs, and installing storm drain inlet protection. Surveying east of I-15 along Segment 3 (approximately at Stations 414+00 to 490+00).

Overhead Transmission Line:

1. Cable pole P03: Cut and fill grading, foundation drilling, setting rebar cages, and pouring concrete foundation.
2. Cable pole P04: Demobilizing grading equipment.
3. Cable pole 05: Grading, vegetation clearing and installing BMPs.
4. Cable pole 06: Grading, vegetation clearing and installing BMPs.

Environmental Compliance:

1. All pavement was kept clean during this reporting period. 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 standards.
2. Monitoring for special-status species and inspections for wildlife was implemented to avoid and minimize impacts to biological resources. Nest surveys were conducted on August 4, 2017, in areas for anticipated construction. One new active gold finch nest was detected on August 1, 2017, during routine inspection of the Hanson Staging Yard. A nesting bird buffer was immediately established at the nest site. A buffer reduction request was submitted by SDG&E, and subsequently approved by the CPUC. On the evening of August 1, 2017, a southern pacific rattlesnake was located in the southeast corner of the Stonebridge Staging Yard. The LEI onsite notified a Qualified Biologist who proceeded to safely relocate the snake offsite and unharmed. All project equipment arrived clean and free of mud and/or vegetation.
3. During this reporting period, archaeological, Native American, and paleontological monitoring of vault excavations and trenching occurred in areas of high potential for paleontologically sensitive deposits and archaeological resources. On the west side of the Project, the trench excavations were in disturbed soil/fill material where the potential to encounter historical or archaeological resources was low. Spot-checking during backhoe activities and within the trench excavations occurred as recommended by the CPUC cultural resources specialist/archaeologist. Additionally, spot-checking by archaeological, Native American, and paleontological monitors of the utility relocation located at station 294+93 occurred under the direction of the CPUC-approved cultural resources specialist/archaeologist and the CPUC-approved Qualified Paleontologist. Cultural monitoring teams monitored grading activities, drilling, and trenching undertaken for overhead work. Paleontological monitors spot checked grading activities to verify the soil composition as recommended by a Qualified Paleontologist. Site P-37-033557 (Highway 395), continued to be observed by archaeological monitors along Pomerado Road. The archaeological monitor documented the resource as recommended by the CPUC-approved cultural

resources specialist/archaeologist. No other archeological and/or paleontological resources were observed during this reporting period.

4. No hazardous materials releases occurred during this reporting period.
5. Daytime construction activities were confined to Monday through Friday, and occurred between 8:30 am and 3:30 pm, and on Saturday from 8:00 am to 4:30 pm, consistent with the City of San Diego-approved Traffic Control Permits. On the morning of August 1st, 2017, construction activities continued on Miralani Drive until approximately 5:30 am, when the contractor continued to place trench plates until approximately 5:20 am, and subsequently remove traffic control. This extension of work hours was approved by the City of San Diego Resident Engineer, Wayne Jarrell. Otherwise, nighttime construction activities were confined to Sunday through Thursday 9:00 pm to 5:00 am, consistent with the City of San Diego approved Noise Permit. On July 18, 2017, Noise Permit extensions were provided by the City of San Diego for vault and trenching work between stations 35+25 to 312+00 for the period of July 23, 2017 to August 11, 2017.
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. On July 26, 2017, Traffic Control Permits were provided by the City of San Diego for the following: vault and trenching work between stations 433+00 to 490+00 & 509+62 for the period of July 31, 2017 to August 4, 2017. On July 27, 2017, an amended traffic control permit was provided by the County of San Diego for MPR #5 staging area locations 1, 2, 3 and 4 for the period of March 15, 2017 to September 15, 2017. On August 4, 2017, approved City of San Diego Traffic Control Permits were provided to the CPUC for the following: vault and trenching work between stations 433 to 490 & 528 for the period of July 31, 2017 to August 11, 2017, and vault work at station 490 and station 509 for Saturday August 5, 2017.
7. The QSP conducted daily inspections during this reporting period. The QSP conducted a pre-rain inspection on July 31, and August 2, 2017, in anticipation of a predicted rain event in the Project area. No measurable rain was detected, and no housekeeping items were noted by the QSP. A vacuum was used to collect excess water and a street sweeper was used to clean up excess sediment/dust during sawcutting activities. All equipment staged along the ROW and stored in the staging yards had drip pans in place to capture oil drips/leaks. BMP installation occurred along Pomerado Road and Activity Road, as well as around the overhead work sites at P03, and P04, and along Stonebridge Parkway in anticipation of upcoming construction activities in the area. All trash facilities were covered daily.
8. All construction and compliance personnel on site during this reporting period completed the Project Safety and Environmental Awareness Program (SEAP). To date, approximately 1,051 Project personnel have received the required SEAP training, and 951 Project personnel have received the UXO training.
9. There were no compliance level incidents during this reporting period.
10. One public complaint was received on August 2, 2017, regarding nighttime noise resulting in high energy bills due to the need to keep windows closed.

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.
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.
3	02/03/17	02/27/17	Segment A Segment C	<ol style="list-style-type: none"> 1. Overhead construction from Sycamore Substation to Structure P06 2. Overhead construction from Structure CC MM CP to the Peñasquitos Substation 3. Deepwell AC mitigation installation 4. Construction activities at Sycamore Canyon and Peñasquitos Substations

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.
#3	03/06/17	03/08/17	Segment A	Provides temporary power to the SDG&E trailer at the Stonebridge Staging Yard through the existing power box located outside of the existing Project boundary.
#4	04/18/17	04/20/17	Segment B	Modifies the approved 2.61-acre Vulcan Mine Yard location approximately 884 feet to the west to an approximately 1.71-acre paved area.

MPR Request	Date Submitted	Date Issued	Segment #	Description
#5	07/10/17	07/11/17	Segment B	Establishes staging yards along southern perimeter of Pomerado Road and temporary work spaces north of P05 and P06
#6	08/03/17	08/04/17	Segment B	Establishes staging yards along southern and northern perimeters of Pomerado Road

Table 3 Temporary Extra Workspace (TEWS) Requests

TEWS Request	Date Submitted	Date Issued	Segment #	Description
#1	06/29/17	07/05/17	B	Additional staging area located at the southwest corner of the intersection of Pomerado Road and Avenue of Nations
#2	07/19/17	07/19/17	B	Addition to approved temporary work area on Pomerado Road.

NON-COMPLIANCES, PROJECT MEMORANDA & INCIDENTS

A six-vehicle accident occurred on August 3, 2017, at approximately 11:20 am, while ARB was performing trenching and backfilling operations on Pomerado Rd., between Ave of Nations and I-15. At the time of the incident, a single traffic lane was open and flaggers were directing traffic west-bound. The initial collision occurred near station 445+50 when one vehicle suddenly stopped, causing a chain reaction collision involving five vehicles. Reasons why the vehicle stopped remain unknown. No crew members reported witnessing the accident. ARB and SDG&E personnel made sure there were no injuries and the scene was safe. The San Diego Police Department was dispatched and did not take a report due to no injuries among those involved. Drivers exchanged information and all but one of the vehicles was driven away by their owners. The remaining vehicle was removed from the Project area via a tow truck.

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

Type	Date	Location	Description
Level 1	04/12/2017	Segment B	Potable water was used in a street sweeper
Memoranda	04/19/2017	Segment B	Traffic incident at Driving Range Staging Yard
Level 1	04/24/2017	Segment B	Presence of trash along the project alignment
Level 1	05/01/2017	Segment B	Working outside of City-approved hours
Memoranda	05/03/2017	Segment B	Traffic incident at Snapple/7-Up Plant
Memoranda	05/18/2017	Segment B	Traffic incident at Station 169+89
Level 1	06/08/2017	Segment B	Non-adherence to approved Fire Plan
Level 2	06/15/2017	Segment B	Non-adherence to approved Fire Plan

Type	Date	Location	Description
Memoranda	07/06/2017	Segment B	Traffic incident at Carroll Canyon Road
Level 1	07/20/2017	Segment B	Non-adherence to approved Fire Plan
Memoranda	07/20/2017	Segment B	Traffic incident at Miralani Drive
Memoranda	08/03/2017	Segment B	Traffic incident at Pomerado Road

ATTACHMENT A INSPECTION REPORTS

2017-07-31 AM Inspection Report

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

Inspection Date	2017-07-31
Start Time	11:30:00
End Time	15:30:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were trenching and excavating on Pomerado Road. Crews installed conduit on Pomerado Road. Pole site 03 had minimal grading. Pole site 04 had grading also.
Summary of Compliance Activities	Night work site was in order and no daytime work was observed. All monitors, LEI, supervisors, traffic safety, SDG&E reps. and superintendent were on site. Dust control was observed at the pole sites. Steel plates were all in place. Fire safety practices were all compliant. Street sweeper swept repeatedly at end of day.
Were any issues encountered?	No

Photo Log

Photo



Caption Equipment properly staged on Arjons Drive.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 15:30:10 GMT-0700 (PDT)
Coordinates: 32.894536, -117.147323
View Direction: Northeast

Photo



Caption Equipment staged on Clayton Drive.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 15:23:38 GMT-0700 (PDT)
Coordinates: 32.896226, -117.131106
View Direction: Northeast

Photo



Caption Equipment properly staged on Miralani Drive.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 15:17:21 GMT-0700 (PDT)
Coordinates: 32.895892, -117.138386
View Direction: Northwest

Photo



Caption Wattles in place on Pomerado Road.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 14:47:49 GMT-0700 (PDT)
Coordinates: 32.901745, -117.093471
View Direction: East

Photo



Caption Flaggers in place on Pomerado Road at Avenida Magnifico.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 14:25:23 GMT-0700 (PDT)
Coordinates: 32.905314, -117.084082
View Direction: South

Photo



Caption Signage in place on north end of Pomerado Road.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 14:24:03 GMT-0700 (PDT)
Coordinates: 32.906523, -117.078838
View Direction: South

Photo



Caption Dust control in practice at Pole site 03.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 13:43:10 GMT-0700 (PDT)
Coordinates: 32.919728, -117.031944
View Direction: West

Photo



Caption Dust control in practice at Pole site 04.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 13:28:47 GMT-0700 (PDT)
Coordinates: 32.920793, -117.036653
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	Met requirements.
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	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Met requirements.
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
Q4 Notes	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	Met requirements.
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 BMP's in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q8 Notes	Met requirements.
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was	Met Requirements

hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected and disposed of adequately?

Q9 Notes

Met requirements.

Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?

Met Requirements

Q10 Notes

Fire safety practices were in compliance.

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

All monitors 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?

N/A

Q12 Notes

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

Q13 Notes

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?

Met Requirements

Q14 Notes

All flaggers and signage in place.

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

Q16 Notes

All personnel had training stickers displayed on hard hats.

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

Q17 Notes

Met requirements.

2017-07-31 PM Inspection Report

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

Inspection Date	2017-07-31
Start Time	19:34:00
End Time	21:34:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews are potholing, installing conduit, asphalt work. Crews are removing and replacing steel plates. Crews are excavating and trenching.
Summary of Compliance Activities	All traffic safety personnel and equipment present, all monitors and LEI, SDG&E reps, inspectors, and superintendent were on site. All fire safety practices were observed, dust and noise reduction practices observed.
Were any issues encountered?	No

Photo Log

Photo



Caption Traffic flagger in place on Carroll Road.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:44:16 GMT-0700 (PDT)
Coordinates: 32.889074, -117.181630
View Direction: North

Photo



Caption Fire prevention practices in place on Camino Ruiz.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:41:36 GMT-0700 (PDT)
Coordinates: 32.888549, -117.167907
View Direction: Northeast

Photo



Caption Construction signage in place on Camino Ruiz.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:39:24 GMT-0700 (PDT)
Coordinates: 32.889866, -117.168111
View Direction: Southeast

Photo



Caption Downward facing lighting in place on Activity Road.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:16:05 GMT-0700 (PDT)
Coordinates: 32.896737, -117.128792
View Direction: West

Photo



Caption Placing cones on Activity Road.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:10:59 GMT-0700 (PDT)
Coordinates: 32.896405, -117.133304
View Direction: East



Caption Drip pans in place under equipment on Miralani Drive.

Photo Attributes Capture Date/Time: Mon Jul 31 2017 20:06:30 GMT-0700 (PDT)
 Coordinates: 32.895876, -117.138697
 View Direction: Northeast

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	Met requirements.
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	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)?	Met Requirements
Q4 Notes	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?	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 BMPs in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
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	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire prevention equipment observed.
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	All monitors on 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
Q12 Notes	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
Q13 Notes	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?	Met Requirements
Q14 Notes	Met requirements.
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
Q16 Notes	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
Q17 Notes	Met requirements.

2017-08-01 AM Inspection Report

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

Inspection Date	2017-08-01
Start Time	11:30:00
End Time	15:30:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	On Pomerado Road, crews were excavating, installing conduit, shoring, and potholing. Drilling and trenching for conduit was occurring on Pole site 03. Pad grading was occurring on Pole site 04.
Summary of Compliance Activities	All monitors were present. LEI, SDG&E reps, inspectors and superintendent on site. Traffic safety personnel and equipment were all in place. Dust prevention practices were observed. Trenches were covered with steel plates. Fire prevention equipment was observed at all sites. No daytime activity was observed in the night work area.
Were any issues encountered?	No

Photo Log

Photo



Caption Equipment properly staged on Trade Street.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 15:34:55 GMT-0700 (PDT)
Coordinates: 32.889220, -117.155652
View Direction: Southwest

Photo



Caption Equipment properly staged on Miralani Drive.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 15:28:58 GMT-0700 (PDT)
Coordinates: 32.895958, -117.138085
View Direction: Southwest

Photo



Caption Construction signage in place on Pomerado Road.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 14:33:20 GMT-0700 (PDT)
Coordinates: 32.901909, -117.093067
View Direction: East

Photo



Caption Flaggers on site on Pomerado Road.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 14:29:29 GMT-0700 (PDT)
Coordinates: 32.897763, -117.102743
View Direction: Southeast

Photo



Caption Dust control practices in use at Pole site 04.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 13:11:29 GMT-0700 (PDT)
Coordinates: 32.920810, -117.036682
View Direction: Northeast

Photo



Caption Grading and excavation at Pole site 04.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 13:09:49 GMT-0700 (PDT)
Coordinates: 32.920805, -117.036607
View Direction: North

Photo



Caption Sensitive areas clearly marked at entrance to Pole site 04.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 12:58:49 GMT-0700 (PDT)
Coordinates: 32.914761, -117.036352
View Direction: Northeast

Photo



Caption Drilling at Pole site 03.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 12:45:11 GMT-0700 (PDT)
Coordinates: 32.919656, -117.031933
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	Met requirements.
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	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Sensitive areas are clearly marked and staked.
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
Q4 Notes	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	Met requirements.
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 BMPs are in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q8 Notes	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	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire safety techs on site.
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	All monitors 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?	N/A
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
Q13 Notes	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?	Met Requirements
Q14 Notes	All traffic safety personnel and equipment present.
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
Q16 Notes	All personnel had training stickers on their hard hats.
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
Q17 Notes	Met requirements.

2017-08-01 PM Inspection Report

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

Inspection Date	2017-08-01
Start Time	20:00:00
End Time	22:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were installing pipe for utility relocation on Activity Road, and excavating for vault work. Crews were excavating and installing conduit on Carroll Canyon Road. Crews were excavating on Trade Street and Camino Santa Fe.
Summary of Compliance Activities	LEI and all monitors were present. SDG&E reps, inspector, and superintendent were on site. Fire prevention equipment was observed with all crews. All traffic safety personnel and equipment were in place. Abundant downward lighting was in place. All BMPs were in place and in good condition. No vehicles were observed idling over the 5-minute limit.
Were any issues encountered?	No

Photo Log

Photo



Caption Access to driveways and local businesses were maintained.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 21:41:04 GMT-0700 (PDT)
Coordinates: 32.896359, -117.132818
View Direction: West

Photo



Caption Crews were potholing and excavating on Miralani Drive.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 21:35:07 GMT-0700 (PDT)
Coordinates: 32.896401, -117.136691
View Direction: Northeast

Photo



Caption Work site on Carroll Canyon Road.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 21:11:43 GMT-0700 (PDT)
Coordinates: 32.892856, -117.188458
View Direction: Southeast

Photo



Caption Traffic flaggers in place on Activity Road.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 20:39:07 GMT-0700 (PDT)
 Coordinates: 32.896995, -117.127206
 View Direction: North

Photo



Caption Downward-facing lighting in place on Activity Road.

Photo Attributes Capture Date/Time: Tue Aug 01 2017 20:37:27 GMT-0700 (PDT)
 Coordinates: 32.896957, -117.127135
 View Direction: Northeast

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 | Met requirements. |
| 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 | Met Requirements |

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?

Q2 Notes	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)?	Met Requirements
Q4 Notes	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	Met requirements.
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 BMPs in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
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	All hazardous waste properly labeled and stored.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire prevention practices and equipment in place.
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	All monitors 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
Q12 Notes	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
Q13 Notes	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?	Met Requirements
Q14 Notes	Traffic safety personnel and equipment in place.
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
Q16 Notes	Stickers displayed on hard hats.
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
Q17 Notes	Met requirements.

2017-08-02 AM Inspection Report

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

Inspection Date	2017-08-02
Start Time	09:00:00
End Time	15:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were pouring concrete, excavating, and potholing on Pomerado Road. Observed no work in progress at Pole site 03. Finishing the bore on the pad at Pole site 04. Pole sites 05, 06, were being surveyed and boundaries were being put up.
Summary of Compliance Activities	All monitors were present. All traffic safety personnel and equipment were on site. Fire safety tech was on Pomerado Road. SDG&E reps, LEI, inspectors, and superintendent were on site. Gold Finch nest was identified at Hanson construction yard site.
Were any issues encountered?	No

Photo Log

Photo



Caption Equipment stored with drip pans and street returned unrestricted to public use on Pomerado Road and Avenue of Nations.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 15:20:22 GMT-0700 (PDT)
Coordinates: 32.897625, -117.103036
View Direction: Southeast

Photo



Caption No work being done a tPole site 04.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 11:45:43 GMT-0700 (PDT)
Coordinates: 32.920784, -117.036676
View Direction: Northwest

Photo



Caption Finished drilling foundation hole at Pole site 03.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 11:32:25 GMT-0700 (PDT)
Coordinates: 32.919606, -117.031939
View Direction: Northwest

Photo



Caption Flaggers in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 11:18:54 GMT-0700 (PDT)
Coordinates: 32.904075, -117.087547
View Direction: East

Photo



Caption Wattles in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 11:08:05 GMT-0700 (PDT)
Coordinates: 32.894551, -117.108948
View Direction: South

Photo



Caption Construction signage on Pomerado Road entrance to work area.
Photo Attributes Capture Date/Time: Wed Aug 02 2017 11:06:36 GMT-0700 (PDT)
Coordinates: 32.893653, -117.112033
View Direction: East

Photo



Caption Night work area on Activity Road.
Photo Attributes Capture Date/Time: Wed Aug 02 2017 10:52:07 GMT-0700 (PDT)
Coordinates: 32.896340, -117.134390
View Direction: Southeast

Photo



Caption Equipment staged for night work on Carroll Centre Road.

Photo Attributes Capture Date/Time: Wed Aug 02 2017 10:49:26 GMT-0700 (PDT)
 Coordinates: 32.898517, -117.122825
 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	Work areas clearly marked.
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	No vehicles observed idling over the 5-minute limit.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Met requirements.
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
Q4 Notes	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	New nest identified at Hanson construction yard site.
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 BMPs in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q8 Notes	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	Met Requirements

addressed adequately? (d) Was solid waste collected and disposed of adequately?

Q9 Notes

Met requirements.

Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?

Met Requirements

Q10 Notes

All crews had fire prevention equipment within 50' of work.

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

All monitors 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?

N/A

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

Q13 Notes

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?

Met Requirements

Q14 Notes

All traffic safety personnel and equipment in place.

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

Q16 Notes

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

Q17 Notes

Met requirements.

2017-08-03 AM Inspection Report

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

Inspection Date	2017-08-03
Start Time	08:00:00
End Time	14:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews are excavating, potholing, installing conduit, pouring concrete, and asphalt work on Pomerado Road. Setting the can today at Pole site 03. Observed no construction work today at Pole site 04. Grading at Pole site 05. Pole site 06 was staked off. No daytime work observed on the night time project segment.
Summary of Compliance Activities	LEI , inspectors, SDG&E reps, all monitors, and superintendent on site. Fire prevention equipment at all sites. BMPs in place and good working order. Work zone within CPUC-approved areas and clearly marked. Water on site for grading to control fugitive dust.
Were any issues encountered?	No

Photo Log

Photo



Caption Pole site 06 staked off.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 13:13:02 GMT-0700 (PDT)
Coordinates: 32.923070, -117.044300
View Direction: North

Photo



Caption Grading and dust control at Pole site 05.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 13:03:52 GMT-0700 (PDT)
Coordinates: 32.922482, -117.042558
View Direction: Southwest

Photo



Caption BMPs and signage in place on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 12:36:33 GMT-0700 (PDT)
Coordinates: 32.894786, -117.108574
View Direction: East

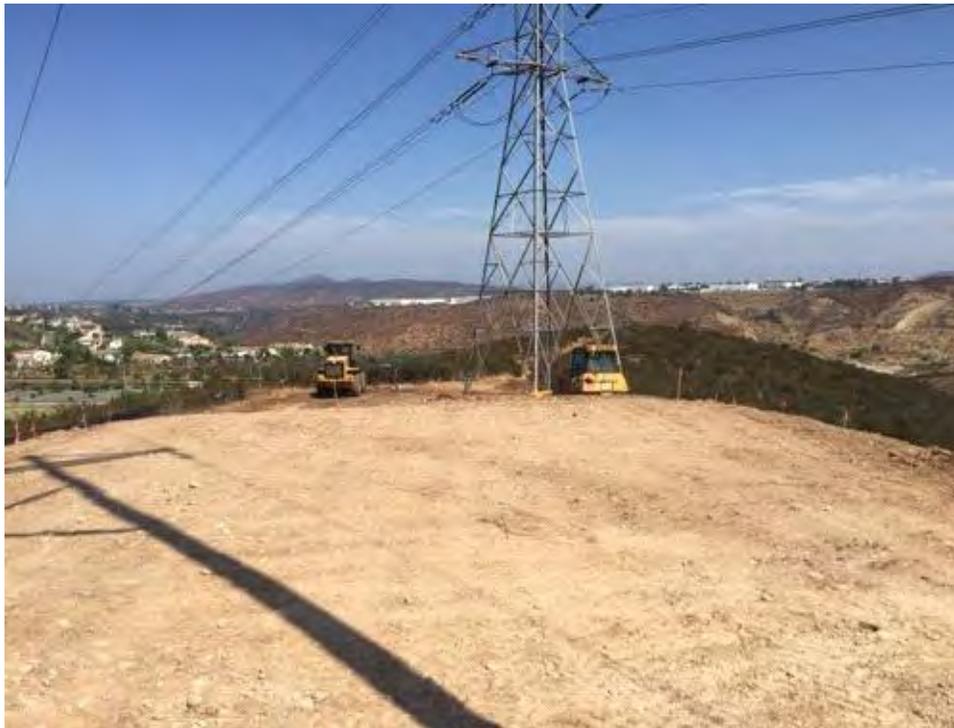
Photo



Crews potholing on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 11:47:38 GMT-0700 (PDT)
Coordinates: 32.899203, -117.099659
View Direction: South

Photo



No construction work observed today at Pole site 04

Photo Attributes Capture Date/Time: Thu Aug 03 2017 10:11:00 GMT-0700 (PDT)
Coordinates: 32.920874, -117.036629
View Direction: Northwest

Photo



Crews setting can at Pole site 03.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 09:39:20 GMT-0700 (PDT)
Coordinates: 32.919568, -117.031939
View Direction: Northwest

Photo



Flaggers in place on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 09:31:38 GMT-0700 (PDT)
Coordinates: 32.895442, -117.107729
View Direction: East

Photo



Caption Night work equipment staged on Brown Deer Road.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 09:23:04 GMT-0700 (PDT)
Coordinates: 32.889311, -117.179889
View Direction: Southwest

Photo



Caption Hazardous waste properly stored at Driving Range staging yard.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 09:18:46 GMT-0700 (PDT)
Coordinates: 32.891071, -117.191341
View Direction: Southeast

Photo



Caption Gold finch nest buffer at Hanson construction yard.

Photo Attributes Capture Date/Time: Thu Aug 03 2017 09:03:35 GMT-0700 (PDT)
Coordinates: 32.891573, -117.158749
View Direction: Southwest

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	Met requirements.
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	Dust control practices observed.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Flagged with green tape and roped off.
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
Q4 Notes	Trenches covered when not in use.
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	Buffer zone set up for Gold Finch.
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 BMPs in place.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q8 Notes	Shaker plates installed at Pole site entrances.
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous	Met Requirements

material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected and disposed of adequately?

Q9 Notes	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire prevention equipment at all sites.
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	All monitors 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
Q12 Notes	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
Q13 Notes	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?	Met Requirements
Q14 Notes	Met requirements.
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
Q16 Notes	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
Q17 Notes	Met requirements.

2017-08-04 AM Inspection Report

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

Inspection Date	2017-08-04
Start Time	07:00:00
End Time	14:00:00
Monitor Name	Sheila Hoyer
Organization	Panorama Environmental, Inc. (Panorama)
Summary of Construction Activities	Trenching, and laying slurry on Pomerado Road. Excavating at P05, conduit work at P03. Night work areas were clear with equipment in approved staging areas. Excavation materials being handled at Vulcan Staging Yard.
Summary of Compliance Activities	BMPs in place, monitors observing excavations on Pomerado Rd and at P05. Dust controls implemented and streets were being swept.
Were any issues encountered?	No

Photo Log

Photo



Caption Trench on Pomerado Road.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 12:20:26 GMT-0700 (PDT)
Coordinates: 32.897239, -117.103740
View Direction: West

Photo



Caption Vault on Pomerado Road.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 12:01:41 GMT-0700 (PDT)
Coordinates: 32.895994, -117.106910
View Direction: West

Photo



Caption Trenching on Pomerado Road.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 11:16:29 GMT-0700 (PDT)
Coordinates: 32.897316, -117.104005
View Direction: South

Photo



Caption Vulcan (Hanson) Staging Yard

Photo Attributes Capture Date/Time: Fri Aug 04 2017 11:07:50 GMT-0700 (PDT)
Coordinates: 32.891795, -117.158337
View Direction: Southeast

Photo



Caption CC MM CP Pole site has been cleared.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 09:58:52 GMT-0700 (PDT)
Coordinates: 32.889877, -117.203063
View Direction: East

Photo



Caption Vegetation clearing complete at P05.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 09:08:29 GMT-0700 (PDT)
Coordinates: 32.922544, -117.042572
View Direction: North

Photo



Caption Excavating to locate irrigation lines at P05.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 09:05:12 GMT-0700 (PDT)
Coordinates: 32.922544, -117.042572
View Direction: South

Photo



Caption P04 foundation.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 08:33:26 GMT-0700 (PDT)
Coordinates: 32.919637, -117.031862
View Direction: West

Photo



Caption Silt fence at P04.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 08:12:43 GMT-0700 (PDT)
Coordinates: 32.920796, -117.036695
View Direction: Northwest

Photo



Caption Protected Nuttalls Scrub Oak at P04

Photo Attributes Capture Date/Time: Fri Aug 04 2017 08:06:43 GMT-0700 (PDT)
Coordinates: 32.921369, -117.037057
View Direction: East

Photo



Caption Stonebridge Staging Yard water tank.

Photo Attributes Capture Date/Time: Fri Aug 04 2017 07:42:47 GMT-0700 (PDT)
Coordinates: 32.921684, -117.030840
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

New staging areas from MPR#5 clearly marked

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

Met Requirements

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?

Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?

Met Requirements

Q3 Notes

Special-status plants were clearly marked with flags and signs.

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

Q4 Notes

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

Nest buffer at Vulcan Staging Yard was clearly marked

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

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

Absorbent pads in use at P03 rather than drip pans.

Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?

Met Requirements

Q10 Notes

Fire tools present on equipment in ROW.

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

Monitors present where required.

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?

Met Requirements

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