

PROJECT MEMORANDUM SYCAMORE-PEÑASQUITOS 230-KV TRANSMISSION LINE PROJECT

Date: September 1, 2017
To: Billie Blanchard, CPUC Project Manager
From: Sheila Hoyer, CPUC Monitoring Supervisor
Subject: Weekly Report #34 – August 20 to August 26, 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 August 20 to August 26, 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): Korey Klutz

STAGING YARDS

Summary of Activity:

Stonebridge Staging Yard:

1. Delivering materials and equipment, and maintaining BMPs.

Driving Range Staging Yard:

1. Delivering and removing materials and equipment, maintaining BMPs, and removing ARB construction trailer.

Vulcan Staging Yard:

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

Underground Transmission Line:

1. Nighttime construction in Segment 5 along Sections 2 through 18 (approximately at Stations 16+00 to 308+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 3 through 8 (approximately at Stations 447+00 to 544+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 679+00).

Overhead Transmission Line:

1. Cable pole P03: Grading final pad, installing McCarthy drains, pouring slurry, cleaning up and de-mobilizing.
2. Cable pole P04: No work activities occurred.
3. Cable pole P05: Mobilizing equipment.
4. Cable pole P06: Mobilizing equipment.
5. Cable pole CC MM CP: Mobilizing, stringing site access road improvements, stripping forms from concrete foundation, and demobilizing.

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 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 in areas for anticipated construction on August 24 and 25, 2017. The active gold finch nest at the Hanson Staging Yard continued to be monitored daily. The latest monitoring update on August 25, 2017, reported that three young have fledged from the nest. 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. 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. Additionally, one isolate bottle was observed during trenching activities on August 22, 2017. The CPUC-approved cultural resources specialist/archaeologist evaluated the resource and determined it was not eligible for the CRHR. The isolate will be documented on a Department of Parks and Recreation 523 site form at the end of the project. No other archeological and/or paleontological resources were observed during this reporting period.

4. On August 22, 2017, a small release occurred when a hydraulic hose broke on a vacuum truck at station 291+35. The hose was covered up and the released hydraulic fluid was wiped up off the street, sidewalk, and trench plates on the same day. The contaminated absorbent materials were stored in the on-site hazardous waste storage drums. On August 24, 2017, at station 266+00, an electrical board/panel on an asphalt dump truck, caught fire and burned a fuel line which in turn released approximately 2 to 3 quarts of diesel fuel onto the truck and street asphalt. The street and truck were cleaned up with absorbent materials, and the truck was towed off the project site on the same day. The contaminated absorbent materials were stored in the on-site hazardous waste storage drums. No other releases occurred during this reporting period.
5. Daytime underground construction activities occurred Monday through Friday, from 8:30 am to 3:30 pm, and on Saturday from 8:00 am to 4:30 pm. Daytime overhead construction activities occurred Monday through Saturday, from 7:00 am to 7:00 pm. Nighttime underground construction activities occurred Sunday through Thursday, from 9:00 pm to 5:00 am. Noise Permits were obtained from the City of San Diego.
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. Traffic Control Permits were obtained from the City of San Diego.
7. The QSP conducted daily inspections during this reporting period. 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 at the overhead sites, and stored in the staging yards had drip pans or absorbent pads in place to capture oil drips/leaks. BMP installation/maintenance occurred: along Pomerado Road and Activity Road; around the overhead work sites at P03, P04, P05, P06, and CC MM CP; 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 1,215 project personnel have received the required SEAP training, and 1,111 project personnel have received the UXO training.
9. There were no Compliance Level Incidents during this reporting period.
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.
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	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.
#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

There were no non-compliances, memoranda or incidents reported during this reporting period.

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
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
Level 1	08/16/2017	Segment B	Staging equipment outside of approved limits

ATTACHMENT A INSPECTION REPORTS

2017-08-22 AM Inspection Report

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

Inspection Date	2017-08-22
Start Time	10:00:00
End Time	14:20:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Work included Moving equipment from CC MM CP and P03 to P06, trenching and potholing on Pomerado Road east of Avenue of Nations.
Summary of Compliance Activities	LEI and monitors were on site actively ensuring compliance throughout active ROW. Traffic control in place ensuring safety and traffic flow.
Were any issues encountered?	No

Photo Log

Photo



Caption CC MM CP

Photo Attributes Capture Date/Time: Tue Aug 22 2017 13:34:06 GMT-0700 (PDT)
Coordinates: 32.889946, -117.203157
View Direction: South

Photo



Caption Active work site on Pomerado Road east of Avenue of Nations and West of Scripps Ranch Blvd.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 12:42:57 GMT-0700 (PDT)
Coordinates: 32.900843, -117.098899
View Direction: West

Photo



Caption Traffic control Pomerado Road and Scripps Ranch Blvd.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 12:39:21 GMT-0700 (PDT)
Coordinates: 32.899650, -117.099074
View Direction: South

Photo



Caption Traffic control on Pomerado Road going west, east of active work site.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 12:28:18 GMT-0700 (PDT)
Coordinates: 32.901705, -117.094074
View Direction: West

Photo



Caption P03 move day, equipment moving to P06.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 11:47:20 GMT-0700 (PDT)
Coordinates: 32.919692, -117.031949
View Direction: West

Photo



Caption Fencing delivered to P06.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 11:27:35 GMT-0700 (PDT)
Coordinates: 32.922884, -117.043970
View Direction: North

Photo



Caption Drill rig delivered to P06.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 11:27:00 GMT-0700 (PDT)
Coordinates: 32.922990, -117.044038
View Direction: North

Photo



Caption P05 being used to stage equipment.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 11:22:39 GMT-0700 (PDT)
Coordinates: 32.922533, -117.042681
View Direction: Northeast

Photo



Caption Traffic control on Stonebridge Parkway near P05.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 11:11:45 GMT-0700 (PDT)
Coordinates: 32.921985, -117.043701
View Direction: West

Photo



Caption Abundant asphalt debris on Activity Road.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 10:38:04 GMT-0700 (PDT)
 Coordinates: 32.896978, -117.126265
 View Direction: East

Photo



Caption Abundant asphalt debris along western portion of Trade Street.

Photo Attributes Capture Date/Time: Tue Aug 22 2017 10:24:35 GMT-0700 (PDT)
 Coordinates: 32.888646, -117.166528
 View Direction: West

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 | All work was conducted within the CPUC-approved limits. |
| 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 | Met Requirements |

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

Water trucks observed ensuring dust control.

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

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

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

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

Daytime work included street sweeping an area on Activity where there was a hydraulic leak from the previous night. This leak was reported to me by Ron Walker.

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

Met Requirements

Q10 Notes

Tools observed in active work 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

Monitors onsite actively ensuring compliance.

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

Q14 Notes

Traffic delay times on Pomerado Road were between 5-8 minutes long.

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

2017-08-24 AM Inspection Report

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

Inspection Date	2017-08-24
Start Time	07:45:00
End Time	13:20:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Work was active from Ave of Nations east to Fairbrook Road . Activities observed included trenching, potholing, vault work and repaving.
Summary of Compliance Activities	LEI and monitors were onsite actively ensuring compliance.
Were any issues encountered?	No

Photo Log

Photo



Caption CC MM CP grading for retaining wall.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 12:45:09 GMT-0700 (PDT)
Coordinates: 32.889713, -117.202991
View Direction: North

Photo



Caption Traffic control east of Fairbrook Road, vault work site active.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 11:09:22 GMT-0700 (PDT)
Coordinates: 32.904836, -117.085609
View Direction: West

Photo



Caption Trench work

Photo Attributes Capture Date/Time: Thu Aug 24 2017 10:46:15 GMT-0700 (PDT)
Coordinates: 32.897869, -117.102062
View Direction: East

Photo



Caption MPR #5 storage area not currently in use.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 10:36:45 GMT-0700 (PDT)
Coordinates: 32.896791, -117.104608
View Direction: West

Photo



Caption Drip pan beneath excVator.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 10:31:00 GMT-0700 (PDT)
Coordinates: 32.897464, -117.102827
View Direction: West

Photo



Caption Pomerado Road work site east of Avenue of Nations.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 10:30:11 GMT-0700 (PDT)
Coordinates: 32.897692, -117.102735
View Direction: East

Photo



Caption Traffic control at Pomerado Road and Avenue of Nations.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 10:24:06 GMT-0700 (PDT)
Coordinates: 32.897991, -117.103265
View Direction: Southeast

Photo



Caption West-bound traffic pre-work on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 08:27:54 GMT-0700 (PDT)
Coordinates: 32.899142, -117.099821
View Direction: Southwest

Photo



Caption Equipment stored and traffic normal pre-work on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 08:15:30 GMT-0700 (PDT)
Coordinates: 32.900502, -117.096738
View Direction: East

Photo



Caption Traffic flowing normally on Activity Road during the morning commute.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 08:08:24 GMT-0700 (PDT)
 Coordinates: 32.896387, -117.133247
 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
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
Q3 Notes	No work conducted near special-status plants.
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
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	BMPs installed throughout active ROW.
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
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire tools observed 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	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
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
Q14 Notes	Traffic control plan implemented as approved.
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

2017-08-24 PM Inspection Report

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

Inspection Date	2017-08-24
Start Time	21:00:00
End Time	23:30:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Work was conducted between I805 and Padgett Street.
Summary of Compliance Activities	LEI, monitors and traffic control measures were implemented as approved.
Were any issues encountered?	No

Photo Log

Photo



Caption Asphalt cutting on Carroll Road near 805.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 22:25:30 GMT-0700 (PDT)
Coordinates: 32.890503, -117.198285
View Direction: South

Photo



Caption Trenching/excavation on Carroll Road east of Nancy Ridge Drive.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 22:20:37 GMT-0700 (PDT)
Coordinates: 32.891784, -117.193175
View Direction: East

Photo



Caption Traffic control on Carroll Road.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 22:15:01 GMT-0700 (PDT)
Coordinates: 32.891674, -117.184694
View Direction: Northwest

Photo



Caption Camino Ruiz and Activity Road.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 22:05:29 GMT-0700 (PDT)
 Coordinates: 32.896097, -117.139202
 View Direction: West

Photo



Caption Equipment on Padgett Street.

Photo Attributes Capture Date/Time: Thu Aug 24 2017 22:01:30 GMT-0700 (PDT)
 Coordinates: 32.896323, -117.127175
 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

All work was conducted within CPUC-approved limits.

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)?	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
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
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	Met Requirements
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	BMPs installed throughout active ROW.
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
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	Monitor onsite at active excavation sites.
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?	Met Requirements
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

2017-08-25 AM Inspection Report

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

Inspection Date	2017-08-25
Start Time	12:02:00
End Time	15:30:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Work included trenching, concrete work, and vault work on Pomerado Road between Ave of Nations and Fairbrooks Road. Grading continued at CC MM CP.
Summary of Compliance Activities	LEI and monitors were observed onsite ensuring compliance. Traffic control measures were implemented as approved.
Were any issues encountered?	No

Photo Log

Photo



Caption Equipment properly stored along Carroll Road.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:08:09 GMT-0700 (PDT)
Coordinates: 33.157013, -117.312572
View Direction: West

Photo



Caption Pomerado Road and Scripps Ranch Blvd. following construction.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:07:25 GMT-0700 (PDT)
Coordinates: 33.157013, -117.312572
View Direction: South

Photo



Caption Traffic control at Pomerado Road and Scripps Ranch Blvd.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:06:47 GMT-0700 (PDT)
Coordinates: 33.157013, -117.312572
View Direction: South

Photo



Caption Pomerado Road east of Avenue of Nations.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:06:03 GMT-0700 (PDT)
Coordinates: 33.157013, -117.312572
View Direction: East

Photo



Caption CC MM CP retaining wall grading.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:05:38 GMT-0700 (PDT)
Coordinates: 33.157024, -117.312723
View Direction: North



Caption Drip pans properly places beneath equipment.

Photo Attributes Capture Date/Time: Sat Aug 26 2017 11:05:05 GMT-0700 (PDT)
 Coordinates: 33.157024, -117.312723
 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
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)?	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
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	Met Requirements
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
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	Met Requirements

procedures and protocols implemented as 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