

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

Date: April 24, 2017  
To: Billie Blanchard, CPUC Project Manager  
From: Sheila Hoyer, CPUC Monitoring Supervisor  
**Subject:** Weekly Report #15 – April 10 to April 15, 2017

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### 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 April 10 to April 15, 2017.

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

**CPUC/Panorama Environmental Monitors (EMs): Dave Flietner, Jerry Scott, and Korey Klutz**

### STAGING YARDS

#### Summary of Activity:

##### Stonebridge Staging Yard:

1. Delivering materials and equipment, BMP maintenance and excavating a receiving pit for vacuum truck spoils.

##### Driving Range Staging Yard:

1. Maintaining BMPs, delivering materials and equipment, working on the recycled water system (equipment maintenance), and stockpiling truck spoils from underground excavations.

##### Underground Transmission Line:

1. Construction occurred in Segment 5 along sections 4-6, 11 and 12 (approximately between stations 66+00 to 101+00, 174+00, 189+15, and 227+50). Saw cutting for trench and

vaults, vault installation, potholing to locate existing utilities, and installing storm drain inlet protection.

**Environmental Compliance:**

1. During this reporting period, all pavement was kept clean. No winds occurred that were higher than 20 mph. All off-road diesel-powered construction equipment used on the Project met a minimum of EPA Tier 3 standards.
2. Monitoring for special-status species and inspections for wildlife was implemented to avoid and minimize impacts to biological resources. Construction activities, including vegetation removal, within the Stonebridge Staging Yard and Driving Range Staging Yard were initiated outside of the nesting season and construction activities remain ongoing. Nest surveys were conducted on April 10, 11, 12 and 13, 2017. Nest Bird Survey Reports were submitted to the CPUC on April 11 and 14, 2017. Daily nest monitoring occurred on April 10, 11, 12, 13 and 14, 2017 in areas of active construction where nest buffer reduction requests had been approved and active construction was occurring. All project equipment arrived clean and free of mud and/or vegetation.
3. During this reporting period, cultural, paleontological, and Native American monitors were on site for ground-disturbing activities in areas with moderate to high potential to encounter resources. Cultural, Native American and paleontological monitoring of potholing activities conducted with a vacuum truck was reduced during this reporting period as recommended by the CPUC-approved Qualified Paleontologist and CPUC-approved cultural resources specialist/archaeologist since the work was being performed in previously disturbed fill materials, and the potential to encounter paleontologically-sensitive deposits or archaeological resources during potholing was determined to be low. No cultural, Native American, or paleontological resources were identified during this reporting period.
4. All trash and debris was properly contained and removed. All vehicles and equipment were checked for leaks. No reportable releases and/or spills occurred during this reporting period.
5. Daytime construction activities during this reporting period were confined to Monday through Friday and occurred between 7:00 a.m. and 5:30 p.m. A noise permit was obtained from the City of San Diego for nighttime construction activities. Nighttime construction activities were confined to Sunday through Thursday and occurred between 9:00 p.m. and 5:00 a.m.
6. Project personnel parked their personal vehicles within a designated personal vehicle parking area within the project limits within the Stonebridge Staging Yard. Workers parked within the work limits of the Driving Range Staging Yard or parked on the adjacent public street.
7. No precipitation was recorded in the on-site rain gauges at Driving Range or Stonebridge Staging Yards. The Qualified Storm Water Pollution Prevention Plan Practitioner (QSP) conducted visual inspections at the Stonebridge and Driving Range Staging Yards, and along the underground transmission line section on April 10-14. During this reporting period, the QSP observed that the inlet

protections BMPs (gravel bags) were frequently being damaged by vehicles running over the gravel bags. As a result, damaged gravel bags were being frequently replaced. The QSP suggested more durable BMP (Durabags) to mitigate repetitive gravel bag breakage in high traffic areas. On April 11 and April 12, 2017, the contractor installed Durabags in high traffic areas. Additionally, the contractor installed and maintained BMPs along the right-of-way (ROW) in Segment 5. The installed BMPs consist of gravel bags and filter fabric protection used for storm drain inlet protection during vault excavation, potholing, and saw-cutting activities. During saw-cutting activities, a vacuum is used to collect water runoff, and a street cleaner is used during and at the end of the work day to mitigate excess sediment accumulation on the ROW.

8. All construction and compliance personnel on site during this reporting period completed the Project Safety and Environmental Awareness Program (SEAP). To date, approximately 500 Project personnel have received the required SEAP training, and 386 Project personnel have received the UXO training.
9. No Compliance Level Incidents or Project Memoranda were issued during the subject 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.

**Table 3** Temporary Extra Workspace (TEWS) Requests

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

## NON-COMPLIANCES, PROJECT MEMORANDA & INCIDENTS

No Compliance Level Incidents or Project Memoranda were issued during the subject 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.

## **ATTACHMENT A INSPECTION REPORTS**

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# 2017-04-09 Sycamore-Peñasquitos Inspection Report

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

Inspection Date	2017-04-09
Start Time	19:45:00
End Time	23:30:00
Monitor Name	Dave Flietner
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Excavation for vault and potholing are scheduled. (Not observed before 11:30).
Summary of Compliance Activities	LEI, cultural, Native, and paleontological monitors were on hand to monitor soil disturbing activity.
Were any issues encountered?	No

### Photo Log

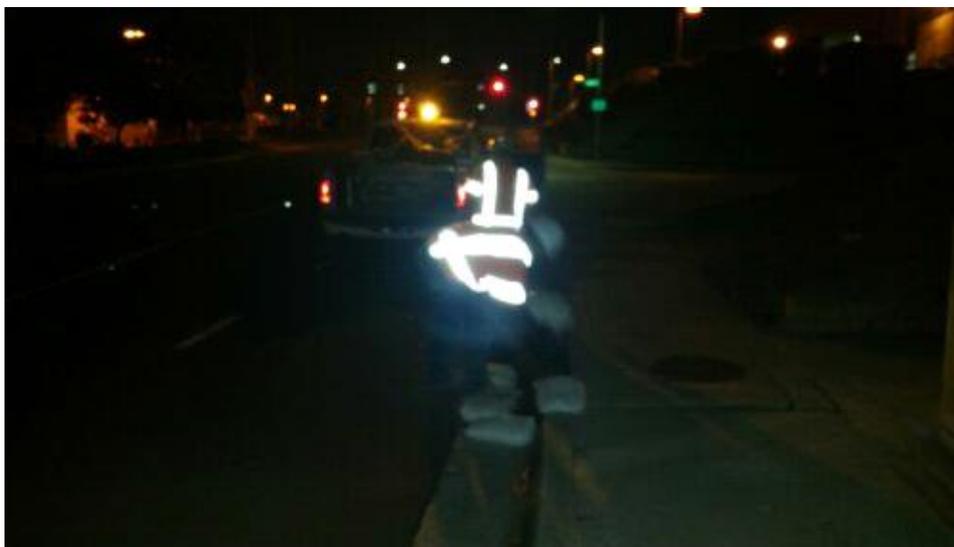
Photo



Caption Preparing shield for vault excavation.

Photo Attributes Capture Date/Time: Sun Apr 09 2017 23:19:14 GMT-0700 (PDT)  
Coordinates: 32.889272, -117.159022  
View Direction: Southeast

Photo



Caption Crew installing inlet protection on Carroll Rd.

Photo Attributes Capture Date/Time: Sun Apr 09 2017 21:50:31 GMT-0700 (PDT)  
Coordinates: 32.884991, -117.172359  
View Direction: East

Photo



Caption           Flaggers at west end of Trade St.

Photo Attributes   Capture Date/Time: Sun Apr 09 2017 21:33:48 GMT-0700 (PDT)  
 Coordinates: 32.88863, -117.160888  
 View Direction: West

Photo



Caption           Three flaggers at east end of work zone (Carroll & Trade St.).

Photo Attributes   Capture Date/Time: Sun Apr 09 2017 21:09:39 GMT-0700 (PDT)  
 Coordinates: 32.88927, -117.158309  
 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
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	I didn't observe trash cans or other waste collection, but didn't see any litter either. It's likely that individuals are placing waste in their vehicles.
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	N/A

seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?

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 Inlet protection installed throughout work zone and was being placed in nearby areas.

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

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 Two crews of cultural, Native, and paleontological monitors working: one set to monitor excavation of vault, the other to spot check between two sites for potholing.

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

Q13 Notes

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 Flaggers present at both ends of work and cones and signs placed properly. Traffic was light and was mostly construction vehicles.

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?

# 2017-40-10 AM Inspection Report

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

Inspection Date	2017-04-10
Start Time	09:31:00
End Time	10:26:00
Monitor Name	Dave Flietner
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	No activity. Daylight inspection.
Summary of Compliance Activities	No monitors. Daylight inspection.
Were any issues encountered?	No

### Photo Log

Photo



Caption Filter functioning but gravel bags damaged (right turn lane, Camino Santa Fe at Trade St.).

Photo Attributes Capture Date/Time: Mon Apr 10 2017 10:06:26 GMT-0700 (PDT)  
Coordinates: 32.888471, -117.16756  
View Direction: North

Photo



Caption Trash and organic waste. (I don't recall seeing this last night).

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:54:48 GMT-0700 (PDT)  
Coordinates: 32.888872, -117.159788  
View Direction: West

Photo



Caption View of equipment storage of oncoming traffic.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:50:01 GMT-0700 (PDT)  
Coordinates: 32.889158, -117.157205  
View Direction: East

Photo



Caption Drip pan beneath equipment.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:47:49 GMT-0700 (PDT)  
Coordinates: 32.88915, -117.156286  
View Direction: East

Photo



Caption Storage for vault shoring and equipment (Trade St. East of Carroll).

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:45:08 GMT-0700 (PDT)

Photo



Caption Vault cover does not impede traffic.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:39:17 GMT-0700 (PDT)  
Coordinates: 32.889029, -117.159637  
View Direction: Southwest

Photo



Caption Inlet protection.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:37:00 GMT-0700 (PDT)  
Coordinates: 32.888755, -117.160982  
View Direction: West

Photo



Caption Saw cut area.  
 Photo Attributes Capture Date/Time: Mon Apr 10 2017 09:35:21 GMT-0700 (PDT)  
 Coordinates: 32.88876, -117.161193  
 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
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	I observed pizza box, orange peels and napkin near job site. I don't recall seeing this when I walked the area (twice) last night.
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?	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	Filter fabrics at inlets functioning. Gravel bags at corner of Camino Santa Fe and Trade St. have been damaged. LEI informed.
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
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	Met Requirements

for the project?

Q17 – MMCRP Implementation: (a) Were project activities consistent with the approved project as defined in the EIR and subsequent CPUC authorizations? (b) Were MMCRP procedures implemented adequately?

Met Requirements

# 2017-04-10 PM Inspection Report

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

Inspection Date	2017-04-10
Start Time	20:00:00
End Time	00:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews are cutting asphalt, excavating, installing, shoring, and installing steel plates.
Summary of Compliance Activities	All monitors were present. All BMP's were in place and in good working order. Fire prevention measures were in practice with barriers and extinguishers. Cones, markers, signage, and flaggers were in place. Dust was at a minimum and no vehicles were observed idling over 5 minutes
Were any issues encountered?	No

### Photo Log

Photo



Caption Lighting and flaggers in place.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 22:46:39 GMT-0700 (PDT)  
Coordinates: 32.888972, -117.159225  
View Direction: North

Photo



Caption Little to no dust being created.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 22:44:18 GMT-0700 (PDT)  
Coordinates: 32.888957, -117.159336  
View Direction: West

Photo



Caption BMP's in place for SWPPP

Photo Attributes Capture Date/Time: Mon Apr 10 2017 21:25:40 GMT-0700 (PDT)  
Coordinates: 32.888995, -117.159151  
View Direction: West

Photo



Caption Cutting asphalt with fire barrier in place.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 21:19:54 GMT-0700 (PDT)  
 Coordinates: 32.889067, -117.159520  
 View Direction: Southwest

Photo



Caption Cones, lighting, and flaggers in place.

Photo Attributes Capture Date/Time: Mon Apr 10 2017 21:16:14 GMT-0700 (PDT)  
 Coordinates: 32.888985, -117.159149  
 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 Work was performed within approved work limits. Work areas were clearly marked.

Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored Met Requirements

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?

Q2 Notes

Dust was kept to a minimum and no vehicles were observed idling over 5 minutes.

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

No sensitive species within the work area.

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

No sensitive areas within this section of work.

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

No nests observed within this section.

Q6 – Water Features and Aquatic Habitat: Were water features avoided?

Met Requirements

Q6 Notes

No water features within this section of work.

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 SWPPP BMP's were in place and in good working order

Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?

Met Requirements

Q8 Notes

None in this section of work.

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

No spills or hazardous materials observed.

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

Met Requirements

Q10 Notes

Fire protection prevention practices were 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 were 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

Noise minimization was in place and no complaints were reported regarding noise

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

Access to local business was maintained throughout the evening.

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

Cones, flaggers, and signage were in place at all times.

Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?

N/A

Q15 Notes

None in use

Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?

Met Requirements

Q16 Notes

All workers on site were properly trained and displayed the required 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

All mitigation measures were observed and in place

# 2017-04-11 AM Inspection Report

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

Inspection Date	2017-04-11
Start Time	04:00:00
End Time	06:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews cut asphalt, excavated, installed shoring, as well as steel plates
Summary of Compliance Activities	All monitors were present. All barriers, cones, flaggers, and signage were in place. Adequate lighting was in place. Dust was at a minimum and no vehicles were observed idling over 5 minutes.
Were any issues encountered?	No

### Photo Log

Photo



Caption Dumpsters were covered.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 05:31:30 GMT-0700 (PDT)  
Coordinates: 32.891137, -117.191623  
View Direction: Southwest

Photo



Shaker plates in place at material yard.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 05:27:21 GMT-0700 (PDT)  
Coordinates: 32.891194, -117.191673  
View Direction: East

Photo



Signage in place for idling as well as rattlesnake warning.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 05:25:39 GMT-0700 (PDT)  
Coordinates: 32.891241, -117.191847  
View Direction: Northeast

Photo



Caption      Flaggers in place directing traffic

Photo Attributes    Capture Date/Time: Tue Apr 11 2017 04:49:01 GMT-0700 (PDT)  
 Coordinates: 32.889136, -117.159190  
 View Direction: East

Photo



Caption      Steel plates installed to cover trenches.

Photo Attributes    Capture Date/Time: Tue Apr 11 2017 04:46:05 GMT-0700 (PDT)  
 Coordinates: 32.889020, -117.159640  
 View Direction: South

**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      Limits of work areas and access roads were clearly marked.

Q2 – Air Quality/GHG: (a) Were dust avoidance and      Met Requirements

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?	
Q2 Notes	No random dust nor idling vehicles were observed.
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 sensitive species in this section were observed.
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	All excavations were covered with steel plates and sealed with asphalt.
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
Q5 Notes	No nesting birds observed in this section.
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q6 Notes	No water features in this section.
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 were in place and in good working order.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q8 Notes	No off road work in this section.
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	Hazardous materials were properly labeled and stored at the Driving Range storage yard.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire prevention practices were 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 were 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	No noise complaints were reported.
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	Access to local business and driveways were maintained.
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	Flaggers, cones, and signage were all 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

Q15 Notes

No helicopters in use.

Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?

Met Requirements

Q16 Notes

All employees were properly trained and displayed 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

Project activities were consistent with regulations and mitigation measures were implemented.

# 2017-04-11 PM Inspection Report

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

Inspection Date	2017-04-11
Start Time	20:00:00
End Time	00:26:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews will be cutting asphalt, potholing, and welding.
Summary of Compliance Activities	All BMP's were in place and in good working order. All monitors were on site. All fire preventive measures were in place. All sound and dust prevention practices were in use. All signage, lighting, barriers, cones, and flaggers were in place.
Were any issues encountered?	No

### Photo Log

Photo



Caption Digital signage in place at entrances to work areas.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 23:05:55 GMT-0700 (PDT)  
Coordinates: 32.885436, -117.168272  
View Direction: West

Photo



Caption Excavation of trench with shoring in place.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 22:48:42 GMT-0700 (PDT)  
Coordinates: 32.889152, -117.159430  
View Direction: Southwest

Photo



Caption BMP's in place for SWPPP.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 22:33:03 GMT-0700 (PDT)  
Coordinates: 32.889186, -117.153233  
View Direction: South

Photo



Caption Asphalt cutting for potholing work.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 21:57:30 GMT-0700 (PDT)  
 Coordinates: 32.892188, -117.185660  
 View Direction: Northwest

Photo



Caption Lighting, cones, and flaggers in place for traffic safety.

Photo Attributes Capture Date/Time: Tue Apr 11 2017 21:04:56 GMT-0700 (PDT)  
 Coordinates: 32.888933, -117.158923  
 View Direction: North

**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 area limits and access roads were clearly marked and limited to CPUC-approved areas.

Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored

Met Requirements

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?

Q2 Notes	All air quality preventive measures were practiced and in place. No vehicles were 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)?	N/A
Q3 Notes	No sensitive species in the work areas.
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	No sensitive species or wildlife was observed in the area.
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
Q5 Notes	No nesting or burrowing birds were within the work areas.
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q6 Notes	No water features were within the work areas.
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 were in place and in good working order.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	Met Requirements
Q8 Notes	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 measures and waste management practices were in compliance.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	All fire prevention measures were in use and 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 were 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	All noise levels were kept within compliance levels.
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	All access to local business and driveways were maintained.
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 measures were in place and in use.
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A

Q15 Notes

No helicopters were used.

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

All activities were within compliance measures and mitigation.

# 2017-04-14 AM Inspection Report

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

Inspection Date	2017-04-12
Start Time	04:00:00
End Time	06:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews cut asphalt, excavated, potholed, did welding, and street sweeping for clean-up.
Summary of Compliance Activities	All BMP's were in place. Fire and dust prevention practices were in place, as well as noise reduction. All cones, markers, barriers, signage as well as flaggers were in place for traffic safety.
Were any issues encountered?	No

### Photo Log

Photo



Caption Digital construction signage in place.

Photo Attributes Capture Date/Time: Wed Apr 12 2017 05:17:06 GMT-0700 (PDT)  
Coordinates: 32.888580, -117.167159  
View Direction: Southeast

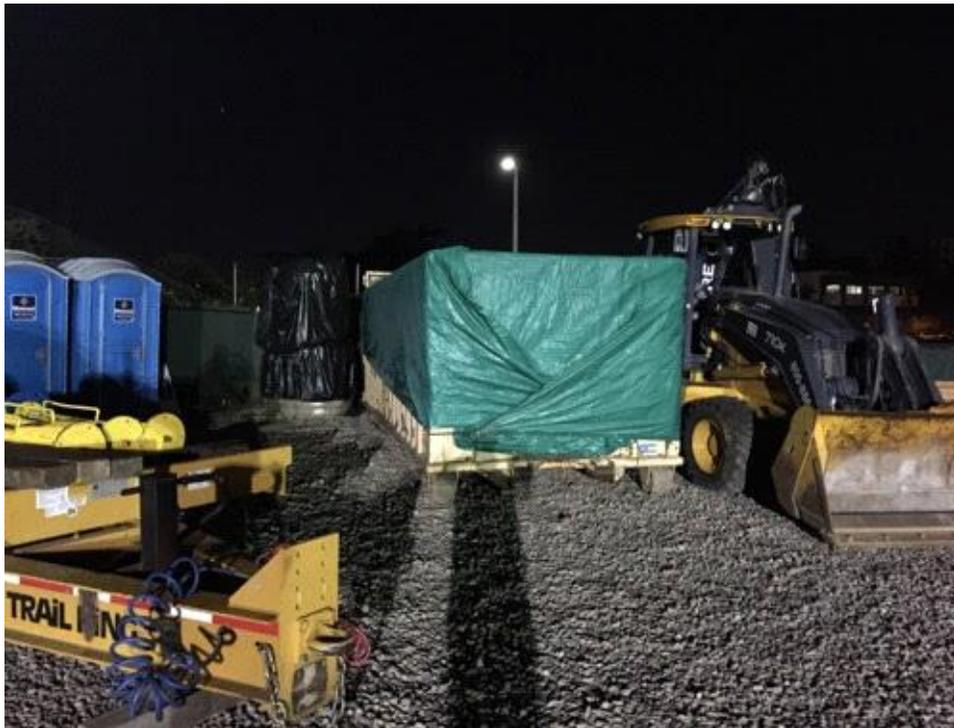
Photo



Caption Shaker plates in place to prevent track out.

Photo Attributes Capture Date/Time: Wed Apr 12 2017 05:15:17 GMT-0700 (PDT)  
Coordinates: 32.891168, -117.191703  
View Direction: North

Photo



Caption Dumpsters were covered to contain debris.

Photo Attributes Capture Date/Time: Wed Apr 12 2017 05:13:35 GMT-0700 (PDT)  
Coordinates: 32.891096, -117.191588  
View Direction: West

Photo



Caption Bird netting in place to prevent nesting in equipment.

Photo Attributes Capture Date/Time: Wed Apr 12 2017 05:12:16 GMT-0700 (PDT)  
 Coordinates: 32.891106, -117.191351  
 View Direction: East

Photo



Caption Hazardous material containment practices were in place.

Photo Attributes Capture Date/Time: Wed Apr 12 2017 05:07:10 GMT-0700 (PDT)  
 Coordinates: 32.891188, -117.191537  
 View Direction: South

**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 Area work limits were clearly marked and limited to CPUC-approved areas.

Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored Met Requirements

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?

Q2 Notes

Dust was at a minimum and no vehicles were 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)?

N/A

Q3 Notes

No sensitive specie were in this section of work.

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

Little to no wildlife in this section. Steel plates were put in place.

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

Q5 Notes

No nesting or burrowing birds within the work area limits of this section of work.

Q6 – Water Features and Aquatic Habitat: Were water features avoided?

N/A

Q6 Notes

No water features in this section of work.

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 were in place to be in compliance with SWPPP.

Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?

N/A

Q8 Notes

No off road work in this area of construction.

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

Hazardous materials were clearly labeled and stored with secondary containment measures in place.

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

Met Requirements

Q10 Notes

Fire barriers were used and extinguishers present to be in compliance with fire safety measures.

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 were on site to protect and document any discoveries or concerns.

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

Construction noise levels were kept to a minimum.

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

Access to local business as well as driveways were maintained throughout the work.

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

Cones, barriers, signage, and flaggers were in place to safely control traffic.

Q15 – Helicopter Use (a) Were helicopter use restrictions

N/A

implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?

Q15 Notes

No helicopters in use.

Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?

Met Requirements

Q16 Notes

All personnel on site had training stickers displayed 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

All mitigation measures were observed and in place for fire prevention, noise reduction, dust control, traffic control, and access.

# 2017-04-13 PM Inspection Report

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

Inspection Date	2017-04-13
Start Time	19:45:00
End Time	00:00:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Vault construction along Trade St, just west of Carroll Way intersection. Asphalt cutting along Trade Place south of Arjons Dr. Excavation occurring along Carrol Road.
Summary of Compliance Activities	All required monitors were on site at each job site. Monitors observed included Paleo., Arch., and Native American. Safety/Traffic control was also implemented at each site. LEI was onsite and made sure monitors were available for all required work sites.
Were any issues encountered?	No

### Photo Log

Photo



Caption Digital traffic control sign.

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:38:31 GMT-0700 (PDT)  
Coordinates: 32.889059, -117.155962  
View Direction: West

Photo



Caption Truck delivering beams to next vault site.

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:37:15 GMT-0700 (PDT)  
Coordinates: 32.889045, -117.155763  
View Direction: East

Photo



Caption BMPs

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:36:20 GMT-0700 (PDT)  
Coordinates: 32.889078, -117.155259  
View Direction: West

Photo



Caption Vault Site on Trade St.

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:34:53 GMT-0700 (PDT)  
Coordinates: 32.889044, -117.155215  
View Direction: West

Photo



Caption Asphalt cutting site along Trade Place.

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:34:09 GMT-0700 (PDT)  
Coordinates: 32.889035, -117.155208  
View Direction: North

Photo



Caption Pot hole vacuum truck along Trade Place.

Photo Attributes Capture Date/Time: Thu Apr 13 2017 23:33:00 GMT-0700 (PDT)  
 Coordinates: 32.889088, -117.155231  
 View Direction: North

**Daily Checklist**

<p>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?</p> <p>Q1 Notes</p>	<p>Met Requirements</p> <p>Work was conducted within approved CPUC limits.</p>
<p>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?</p> <p>Q2 Notes</p>	<p>Met Requirements</p> <p>Compliance measure were implemented at each site. Note was made at the tailboard regarding 5 minute maximum idle time.</p>
<p>Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?</p> <p>Q3 Notes</p>	<p>N/A</p> <p>Work not conducted within the vicinity of any special status plants.</p>
<p>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)?</p> <p>Q4 Notes</p>	<p>N/A</p> <p>No wildlife were encountered during site construction.</p>
<p>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?</p> <p>Q5 Notes</p>	<p>N/A</p> <p>Burrowing owl nest or birds not encountered or known to be around vicinity of job site.</p>
<p>Q6 – Water Features and Aquatic Habitat: Were water features avoided?</p> <p>Q6 Notes</p>	<p>N/A</p> <p>No water feature within or adjacent to job sites</p>
<p>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</p>	<p>Met Requirements</p>

and/or restored adequately?	
Q7 Notes	BMPS installed as needed throughout work areas
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q8 Notes	
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	No hazardous material spills occurred.
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	Monitors present at required job 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
Q12 Notes	No complaints reported.
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	Access was maintained throughout construction. Traffic control on site to ensure safety.
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 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
Q16 Notes	No, 4 traffic control personnel were observed without their required SEAP stickers. LEI notified and discussion was had with traffic control representative. It is understood that all personnel onsite attended training but stickers were not available
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	Conditions were implemented as approved. LEI will follow up with training list to ensure all traffic personnel have stickers that attended the class.

# 2017-04-14 AM Inspection Report

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

Inspection Date	2017-04-14
Start Time	05:00:00
End Time	07:06:00
Monitor Name	Korey Klutz
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Monitor drove active project sites from the previous night's work. All work had ended. Traffic control signs and measures were actively being removed. Nighttime lighting and construction equipment were properly stored. Utiliquest contractor was observed marking project sites with spray paint on concrete/asphalt presumably for upcoming work.
Summary of Compliance Activities	LEI and monitors were onsite during active work. Traffic control measures implemented as permitted. All work was completed during the appropriate timelines
Were any issues encountered?	No

### Photo Log

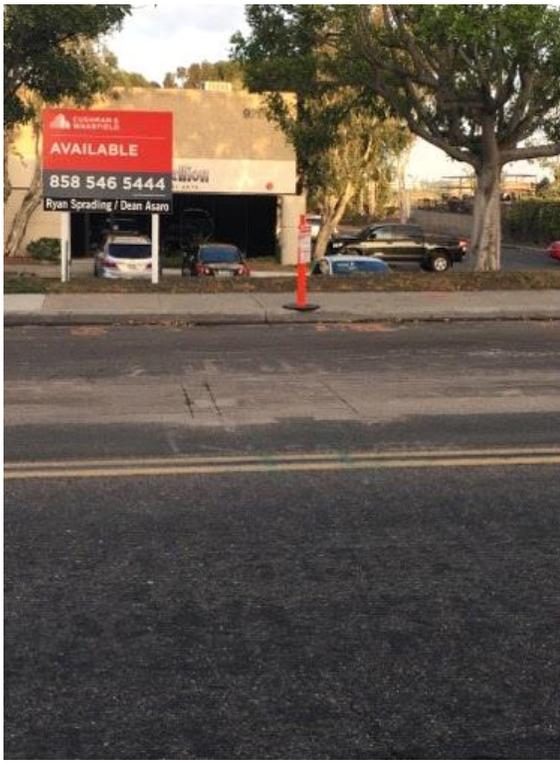
Photo



Caption Rare plant population along Carrol Road near NBBR #3. Species = *Artemisia palmeri*.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:58:28 GMT-0700 (PDT)  
Coordinates: 32.893853, -117.151510  
View Direction: West

Photo



Caption Asphalt cut work site on Trade Place, work completed.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:57:19 GMT-0700 (PDT)  
Coordinates: 32.893853, -117.151464  
View Direction: West

Photo



Caption Potholing and asphalt cut site along Arjons.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:56:38 GMT-0700 (PDT)  
Coordinates: 32.893853, -117.151450  
View Direction: North

Photo



Caption Driving range yard.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:42:23 GMT-0700 (PDT)  
Coordinates: 32.892985, -117.202877  
View Direction: East

Photo



Caption Excavation site along Carrol Road. Note construction not occurring.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:41:33 GMT-0700 (PDT)  
Coordinates: 32.892986, -117.202854  
View Direction: West

Photo



Caption Hazardous material sign at driving range yard.

Photo Attributes Capture Date/Time: Fri Apr 14 2017 06:39:35 GMT-0700 (PDT)  
Coordinates: 32.893002, -117.202851  
View Direction: North

#### 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 conducted during permitted sites and during appropriate time 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 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	Measures implemented as needed.
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	Rare plant population observed adjacent to work site on Carrol Road. No impacts observed.
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	N/A
Q4 Notes	No constraints known or identified during construction activities.
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	Nesting bird buffers implemented per approvals.
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	Met Requirements
Q6 Notes	No water features within or adjacent to work sites.
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 implemented per conditions of approval.

Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q8 Notes	Invasive weeds not observed
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	Hazardous spill precautions and signage measures implemented per conditions of approval
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	Required monitors were on site during construction
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
Q13 Notes	
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 measures implemented per plan and permits
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
Q17 Notes	Project requirements were observed to be in compliance with conditions of approval and MMCRP.