

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

Date: July 14, 2017  
To: Billie Blanchard, CPUC Project Manager  
From: Sheila Hoyer, CPUC Monitoring Supervisor  
**Subject:** Weekly Report #27 – July 2 to July 8, 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 July 7 to July 8, 2017. Work did not occur on July 4, 2017.

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

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

**STAGING YARDS**

**Summary of Activity:**

**Stonebridge Staging Yard:**

1. Delivering materials and equipment, and maintaining BMPs.

**Driving Range Staging Yard:**

1. Maintaining BMPs, and delivering materials and equipment.

**Vulcan Staging Yard:**

1. Installing perimeter fence, installing BMPs and delivering materials and equipment. Delivering and removing spoil material from night excavations.

**Underground Transmission Line:**

1. Nighttime construction occurred in Segment 5 along Sections 4 through 13 (approximately at Stations 50+00 to 227+00). Activities included saw cutting for trench

and vaults, installing vaults and conduit, potholing to locate existing utilities, laying asphalt, maintaining BMPs, and installing storm drain inlet protection.

2. Daytime construction occurred in Segment 5 in Sections 1 through 3. Activities included saw cutting for trench and vaults, potholing to locate existing utilities, maintaining BMPs, and installing storm drain inlet protection. Surveying work occurred east of I-15 along Segment 3 (approximately at Stations 414+00 to 618+00).

**Overhead Transmission Line:**

1. Survey work was conducted at the proposed power pole sites P03, P04 and P05. There was no ground disturbance associated with the survey work. Construction at cable pole area CC MM CP began on July 6, 2017, and included installation of BMPs and clearing vegetation from the work area.

**Environmental Compliance:**

1. All pavement was kept clean during this reporting period. No winds occurred that were higher than 20 mph. All off-road diesel-powered construction equipment used on the Project met a minimum of EPA Tier 3 standards.
2. Monitoring for special-status species and inspections for wildlife was implemented to avoid and minimize impacts to biological resources. Nest surveys were conducted on July 3, 5, 6 and 7, 2017, in areas for anticipated construction. Daily pre-construction nest monitoring of the lesser goldfinch nest occurred on July 3, 2017. During monitoring, the CPUC-approved biologist observed that the nest was predated and is no longer active. No other nest monitoring occurred during this reporting period. 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. Under the direction of the CPUC-approved archaeologist, spot checking by archaeological and Native American monitors occurred in the trench excavations which were in disturbed soil/fill material where the potential to encounter historical or archaeological resources was low. Cultural monitoring teams will continue spot-checking, and if the soil composition changes, full-time monitoring may be recommended by the CPUC-approved archeologist. Cultural monitoring teams monitored vegetation clearing undertaken for overhead work, as well as demarcated cultural environmentally sensitive areas along the overhead alignment. Paleontological monitoring of vegetation clearing was not recommended by the Qualified Paleontologist. On July 7, 2017, a CPUC-approved archaeological monitor (monitor) observed a subsurface segment of asphalt underlain by concrete at station 455+72. The segment was paved over and is not the current road bed. Work was stopped within 50 feet of the resource and the CPUC-approved cultural resources specialist/archaeologist (specialist) was notified. The resource was determined to be a historic road, previously known as Highway 395 (site/isolate designation P-37-033557). P-37-033557 was previously evaluated by the Final Environmental Impact Report for the Project and was found to be

not eligible for listing on the California Register of Historical Resources (CRHR) due to the lack of integrity of the resource. The specialist recommended that this portion of the resource was likewise not eligible for the CRHR due to lack of integrity. The monitor documented the resource in place before and during its removal. Proper protocols will be followed if the road is encountered in additional portions of the underground alignment of the project.

4. On July 2, 2017, approximately 3-4 ounces of hydraulic fluid were released from a skip loader near station 188+50. The release was contained to the machine and asphalt, and was cleaned up with absorbent pads and stored in an on-site hazardous waste drum. No other hazardous materials releases occurred.
5. Daytime construction activities were confined to Monday through Friday, and occurred between 8:30 am and 3:30 pm, and on Saturday from 8:00 am to 4:30 pm, consistent with the City of San Diego-approved Traffic Control Permits. 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 pm and 5:00 am.
6. Project personnel parked their personal vehicles within a designated personal vehicle parking area within the project limits within the Stonebridge Staging Yard. Workers parked within the work limits of the Driving Range Staging Yard or parked on the adjacent public street. On July 7, 2017 Traffic Control Permit extensions were provided by the City of San Diego for vault and trenching work between stations 433+00 to 471+34 for the period of July 10, 2017 to July 14, 2017. On July 7, 2017, the City of San Diego also provided a revised Traffic Control Permit for work at station 438+51 for the period of July 8, 2017 to July 9, 2017.
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 stored in the staging yards had drip pans in place to capture oil drips/leaks. BMP installation occurred along the intersection of Avenue of Nations and Pomerado Road, as well as along the access road below the foundation work area surrounding pole CC MM CP. 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 890 Project personnel have received the required SEAP training, and 777 Project personnel have received the UXO training.
9. There were no compliance level incidents documented 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	<ol style="list-style-type: none"> <li>Overhead construction from Sycamore Substation to Structure P06</li> <li>Overhead construction from Structure CC MM CP to the Peñasquitos Substation</li> <li>Deepwell AC mitigation installation</li> <li>Construction activities at Sycamore Canyon and Peñasquitos Substations</li> </ol>

## 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.

**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

**NON-COMPLIANCES, PROJECT MEMORANDA & INCIDENTS**

On Thursday July 6, 2017, at approximately 9:45 pm, three motorcyclists, who were a part of a large group of riders, ignored Traffic Control flaggers as they headed westbound on Carroll Canyon Road. The motorcyclists entered a closed traffic control area that was adjacent to an open trench and rode down the sidewalk located on the south side of Carrol Canyon Road. One of the motorcyclists struck an employee, which resulted in cuts and bruises to both hands of the employee. The motorcyclist fell off the motorcycle, but got back on the motorcycle and immediately left the scene. The San Diego Police Department was called and a report was filed.

**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

## **ATTACHMENT A INSPECTION REPORTS**

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# 2017-07-03 AM Inspection Report

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

Inspection Date	2017-07-03
Start Time	07:30:00
End Time	11:10:00
Monitor Name	Dave Flietner
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crew continued excavating vault and began potholing.
Summary of Compliance Activities	3 resource monitors present for excavation.
Were any issues encountered?	No

### Photo Log

Photo



Caption Potholing.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 11:01:01 GMT-0700 (PDT)  
Coordinates: 32.89713, -117.103771  
View Direction: Northeast

Photo



Caption Archaeological and paleontology monitors at excavation.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 10:50:05 GMT-0700 (PDT)  
Coordinates: 32.895926, -117.106651  
View Direction: Southeast

Photo



Caption Traffic control signage.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 10:44:20 GMT-0700 (PDT)  
Coordinates: 32.894231, -117.10967  
View Direction: East

Photo



Caption Maximum traffic backup on Pomerado Road

Photo Attributes Capture Date/Time: Mon Jul 03 2017 10:41:12 GMT-0700 (PDT)  
Coordinates: 32.894084, -117.111082  
View Direction: East

Photo



Caption First traffic control sign approx. 1000 feet east of offramp.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 10:28:57 GMT-0700 (PDT)



Coordinates: 32.893761, -117.11166  
View Direction: East

Photo



Caption Fire boxes approximately 150 feet from excavation. Precluded from close placement due to unique requirements of traffic control.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 10:08:39 GMT-0700 (PDT)  
Coordinates: 32.89621, -117.106451  
View Direction: South

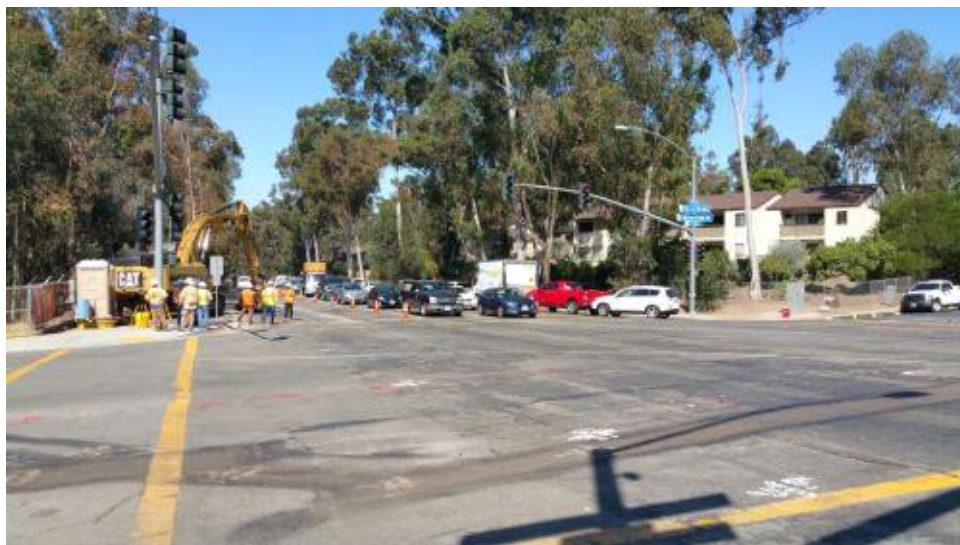
Photo



Caption Hose present, used to wet adjacent vegetation near plate cutting.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 09:58:57 GMT-0700 (PDT)  
Coordinates: 32.896088, -117.106805  
View Direction: West

Photo



Caption Traffic controls in place, signals not adjusted, excavator starting to move.

Photo Attributes Capture Date/Time: Mon Jul 03 2017 09:46:46 GMT-0700 (PDT)  
 Coordinates: 32.89728, -117.102597  
 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
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	N/A
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	N/A
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	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
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Fire materials accessible to crew.
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	Archeology, Native American, and paleontology 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

City did not set signals to flash at 9 am. Crews waited until 9:30 to start setting cones. Traffic did not back up excessively. Lights set to flash about 10:30.

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

# 2017-07-05 Inspection Report

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

Inspection Date	2017-07-05
Start Time	13:00:00
End Time	16:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were doing asphalt work and working on the vault on Pomerado Road.
Summary of Compliance Activities	LEI, all monitors, SDG&E representative, and superintendent were on site. Fire safety tech was on site. All BMPs were in place and in good working order. Gold Finch nest was predated and inactive. All traffic flaggers, cones, markers, and signage were in place. Steel plates covered excavations at end of shift. Street sweeper made several sweeps at end of shift.
Were any issues encountered?	No

### Photo Log

Photo



Caption Vault covered with steel plates and thoroughly swept at end work day.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 15:00:35 GMT-0700 (PDT)  
Coordinates: 32.896170, -117.106955  
View Direction: Southwest

Photo



Caption Drip pans in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 14:53:47 GMT-0700 (PDT)  
Coordinates: 32.897607, -117.103052  
View Direction: Southeast

Photo



Caption Cones and markers in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 14:28:59 GMT-0700 (PDT)  
Coordinates: 32.895697, -117.107531  
View Direction: North

Photo



Caption Traffic flaggers in place on Pomerado Road and Willow Creek Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 14:27:11 GMT-0700 (PDT)  
Coordinates: 32.897514, -117.103136  
View Direction: Southeast

Photo



Caption BMPs in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 14:10:04 GMT-0700 (PDT)  
Coordinates: 32.894246, -117.109788  
View Direction: Southeast



Caption Signage in place on Pomerado Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 14:07:59 GMT-0700 (PDT)  
 Coordinates: 32.893769, -117.111680  
 View Direction: Southeast

**Daily Checklist**

Q1 – General Avoidance and Minimization: (a) Were the limits of work areas and access roads clearly marked? (b) Were construction activities limited to CPUC-approved work areas?	Met Requirements
Q1 Notes	Met requirements.
Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored adequately? (b) Was dust generation below required thresholds? (c) Were equipment and vehicles maintained and operated in a manner to limit emissions? (d) Was organic waste collected and separated from non-organic waste for appropriate composting or recycling, as appropriate?	Met Requirements
Q2 Notes	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Sensitive areas were marked with green flagging tape.
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	Met Requirements
Q4 Notes	Met requirements.
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	Met Requirements
Q5 Notes	Gold Finch nest was predated.
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	Met requirements.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected	Met Requirements

and disposed of adequately?	
Q9 Notes	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	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	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?	N/A
Q12 Notes	
Q13 – Maintain Access: (a) Was access to driveways (e.g., businesses, schools, residences) maintained as required? (b) Was access to recreational areas maintained and appropriate signage installed? (c) Was pedestrian and bicycle access maintained, or were detours clearly defined?	Met Requirements
Q13 Notes	Met requirements.
Q14 – Traffic Control (a) Were flaggers present at all times? (b) Were barriers, cones, and signs in place? (c) Were detours clearly marked?	Met Requirements
Q14 Notes	Met requirements.
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A
Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?	Met Requirements
Q16 Notes	Met requirements.
Q17 – MMCRP Implementation: (a) Were project activities consistent with the approved project as defined in the EIR and subsequent CPUC authorizations? (b) Were MMCRP procedures implemented adequately?	Met Requirements
Q17 Notes	Met requirements



# 2017-07-05 PM Inspection Report

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

Inspection Date	2017-07-05
Start Time	19:00:00
End Time	22:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were excavating, trenching, and shoring. Crews were potholing. Dump trucks hauled fill away to a designated location.
Summary of Compliance Activities	LEI, all monitors, SDG&E representative, inspector, and superintendent were on site. All traffic flaggers, cones, markers, and signage were in place. Trenches and vaults were covered with steel plates when not in use. All crews had required fire prevention equipment on site. Work areas were clearly marked and well lit.
Were any issues encountered?	No

### Photo Log

Photo



Caption Fire equipment in the vault on Trade Place and Trade Street.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 20:40:45 GMT-0700 (PDT)  
Coordinates: 32.889413, -117.153377  
View Direction: Northwest

Photo



Caption Steel plates covering excavations when not in use on Carroll Canyon Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 20:27:47 GMT-0700 (PDT)  
Coordinates: 32.892546, -117.187638  
View Direction: Northeast

Photo



Caption BMPs in place and in good working order on Carroll Road near the 805 freeway.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 19:54:57 GMT-0700 (PDT)  
Coordinates: 32.889689, -117.202367  
View Direction: Southwest

Photo



Caption Digital signage on Carroll Road.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 19:26:44 GMT-0700 (PDT)  
Coordinates: 32.892701, -117.187809  
View Direction: West

Photo



Caption Drip pans in place at construction yard off of Santa Fe.

Photo Attributes Capture Date/Time: Wed Jul 05 2017 19:25:11 GMT-0700 (PDT)  
Coordinates: 32.891814, -117.158501  
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 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 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	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	N/A
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	Met Requirements
Q4 Notes	Met requirements.
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	N/A
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q7 – Stormwater, Erosion, and Sediment Control: (a) Were erosion and sediment control BMPs in place and functioning properly? (b) Were inactive or completed work areas stabilized and/or restored adequately?	Met Requirements
Q7 Notes	Met requirements.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected and disposed of adequately?	Met Requirements
Q9 Notes	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	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	All monitors were present.
Q12 – Construction Noise: (a) Were noise minimization measures in place, as required? (b) If noise complaints were received, were they documented and addressed, as required?	Met Requirements
Q12 Notes	Requirements met.
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	Requirements met.
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	Requirements met.
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	Requirements met.
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	Requirements met.

# 2017-07-06 AM Inspection Report

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

Inspection Date	2017-07-06
Start Time	07:30:00
End Time	11:30:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were doing asphalt work, potholing, and working on the vault on Pomerado Road. There was a delay getting started due to traffic being rerouted due to a nearby accident which was not project related.
Summary of Compliance Activities	All required personnel were on site. Fire prevention practices were in use. Fire safety tech was on site. No active nests in the immediate area.
Were any issues encountered?	No

### Photo Log

Photo



Caption Wattles in place on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 09:52:41 GMT-0700 (PDT)  
Coordinates: 32.895315, -117.107932  
View Direction: Southwest

Photo



Caption Fire prevention measures in practice on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 09:48:42 GMT-0700 (PDT)  
Coordinates: 32.896047, -117.107072  
View Direction: North

Photo



Caption Steel plates covering vault on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 09:46:41 GMT-0700 (PDT)  
Coordinates: 32.895995, -117.107093  
View Direction: Northeast

Photo



Caption Fire safety tech on site on Pomerado Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 09:34:22 GMT-0700 (PDT)  
Coordinates: 32.895910, -117.107148  
View Direction: Northwest

Photo



Caption Traffic flaggers on site at the intersection of Pomerado Road and Willow Creek.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 09:32:42 GMT-0700 (PDT)  
Coordinates: 32.897791, -117.102983  
View Direction: East

Photo



Caption Digital signage in place on upper Pomerado Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 08:34:08 GMT-0700 (PDT)  
Coordinates: 32.920781, -117.063030  
View Direction: Southwest

#### Daily Checklist

Q1 – General Avoidance and Minimization: (a) Were the limits of work areas and access roads clearly marked? (b) Were construction activities limited to CPUC-approved work areas?	Met Requirements
Q1 Notes	Met requirements.
Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored adequately? (b) Was dust generation below required thresholds? (c) Were equipment and vehicles maintained and operated in a manner to limit emissions? (d) Was organic waste collected and separated from non-organic waste for appropriate composting or recycling, as appropriate?	Met Requirements
Q2 Notes	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	Met Requirements
Q3 Notes	Met requirements. Area marked with green flag tape.
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	Met Requirements
Q4 Notes	Met requirements.
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	N/A
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q6 Notes	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	Met requirements.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected	Met Requirements



and disposed of adequately?	
Q9 Notes	Met requirements.
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	Met requirements. Fire safety tech 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	Met requirements. All monitors present.
Q12 – Construction Noise: (a) Were noise minimization measures in place, as required? (b) If noise complaints were received, were they documented and addressed, as required?	N/A
Q13 – Maintain Access: (a) Was access to driveways (e.g., businesses, schools, residences) maintained as required? (b) Was access to recreational areas maintained and appropriate signage installed? (c) Was pedestrian and bicycle access maintained, or were detours clearly defined?	Met Requirements
Q13 Notes	Met requirements.
Q14 – Traffic Control (a) Were flaggers present at all times? (b) Were barriers, cones, and signs in place? (c) Were detours clearly marked?	Met Requirements
Q14 Notes	Met requirements.
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A
Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?	Met Requirements
Q16 Notes	Met requirements.
Q17 – MMCRP Implementation: (a) Were project activities consistent with the approved project as defined in the EIR and subsequent CPUC authorizations? (b) Were MMCRP procedures implemented adequately?	Met Requirements
Q17 Notes	Met requirements.

# 2017-07-06 PM Inspection Report

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

Inspection Date	2017-07-06
Start Time	04:00:00
End Time	06:00:00
Monitor Name	Jerry Scott
Organization	The Sanberg Group (Sanberg)
Summary of Construction Activities	Crews were doing asphalt work, trenching, shoring, and excavating. Crews were potholing. Trucks hauled away fill to a designated location. Steel plates were removed and installed.
Summary of Compliance Activities	LEI, SDG&E representative, inspectors, all monitors, and superintendent were on site. All traffic flaggers, cones, markers, and signage were in place. Beacons were used instead of alarms when trucks reversed. Dust was at a minimum. BMPs were in place and in good working order. Work areas were clearly marked and within CPUC-approved work areas.
Were any issues encountered?	No

### Photo Log

Photo



Caption Drip pans in place on Trade Place.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 05:02:39 GMT-0700 (PDT)  
Coordinates: 32.891995, -117.153586  
View Direction: Northeast

Photo



Caption BMPs in place and in good working order on Arjons Drive.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 04:42:06 GMT-0700 (PDT)  
Coordinates: 32.894345, -117.149000  
View Direction: Northwest

Photo



Caption Excavations covered with steel plates when not in use.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 04:36:14 GMT-0700 (PDT)  
Coordinates: 32.892008, -117.153501  
View Direction: Northeast

Photo



Caption Downward-facing lighting on upper Carroll Canyon Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 04:31:02 GMT-0700 (PDT)  
 Coordinates: 32.885197, -117.169065  
 View Direction: Northeast

Photo



Caption Digital signage on Carroll Canyon Road.

Photo Attributes Capture Date/Time: Thu Jul 06 2017 04:29:09 GMT-0700 (PDT)  
 Coordinates: 32.889693, -117.200348  
 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 Met requirements.

Q2 – Air Quality/GHG: (a) Were dust avoidance and minimization requirements implemented and monitored adequately? (b) Was dust generation below required thresholds? (c) Were equipment Met Requirements

and vehicles maintained and operated in a manner to limit emissions? (d) Was organic waste collected and separated from non-organic waste for appropriate composting or recycling, as appropriate?

Q2 Notes	Met requirements.
Q3 – Special-Status Plants: Were impact avoidance and minimization requirements for special-status plants implemented adequately (e.g., avoiding sensitive areas)?	N/A
Q4 – Wildlife (Non-Avian): Were impact avoidance and minimization requirements for wildlife implemented adequately (e.g., avoiding sensitive areas, covering excavations, and inspecting equipment/trenches)?	Met Requirements
Q4 Notes	Met requirements.
Q5 – Nesting and Burrowing Birds: (a) Were active nests and occupied burrows identified and monitored during applicable seasons, as required? (b) Were impact avoidance and minimization requirements for any active nests or occupied burrows implemented adequately?	N/A
Q6 – Water Features and Aquatic Habitat: Were water features avoided?	N/A
Q7 – Stormwater, Erosion, and Sediment Control: (a) Were erosion and sediment control BMPs in place and functioning properly? (b) Were inactive or completed work areas stabilized and/or restored adequately?	Met Requirements
Q7 Notes	Met requirements.
Q8 – Invasive Weed Control: Were procedures to prevent the spread of invasive weeds implemented adequately?	N/A
Q9 – Hazardous Materials and Waste Management: (a) Were hazardous materials stored and labeled properly? (b) Was hazardous material waste disposed of appropriately? (c) Were any spills or leaks addressed adequately? (d) Was solid waste collected and disposed of adequately?	Met Requirements
Q9 Notes	Met requirements
Q10 – Fire Management: (a) Were fire prevention procedures in place? (b) Was firefighting equipment available on site?	Met Requirements
Q10 Notes	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	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
Q12 Notes	Met requirements.
Q13 – Maintain Access: (a) Was access to driveways (e.g., businesses, schools, residences) maintained as required? (b) Was access to recreational areas maintained and appropriate signage installed? (c) Was pedestrian and bicycle access maintained, or were detours clearly defined?	Met Requirements
Q13 Notes	Met requirements.
Q14 – Traffic Control (a) Were flaggers present at all times? (b) Were barriers, cones, and signs in place? (c) Were detours clearly marked?	Met Requirements
Q14 Notes	Met requirements.
Q15 – Helicopter Use (a) Were helicopter use restrictions implemented adequately? (b) Were helicopter take-off and landing sites within prescribed limits?	N/A
Q16 – Worker Training and Communication: Have all workers on site received the required environmental trainings for the project?	Met Requirements
Q16 Notes	Met requirements.
Q17 – MMCRP Implementation: (a) Were project activities consistent with the approved project as defined in the EIR and subsequent CPUC authorizations? (b) Were MMCRP procedures implemented adequately?	Met Requirements
Q17 Notes	Met requirements.