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**PROJECT MEMORANDUM
SCE TRANSMISSION PROJECTS, SEGMENTS 1 - 11**

To: John Boccio, Project Manager, CPUC
From: Vida Strong, Aspen Project Manager
Date: February 22, 2012
Subject: Weekly Report 210, January 29 to February 4, 2012

INTRODUCTION

This report provides a summary of the construction and compliance activities associated with the following SCE transmission projects:

1. Antelope-Pardee 500 kV Transmission Project, Segment 1, including Antelope Substation expansion;
2. Antelope Transmission Project, Segments 2, 3A and 3B, including the Windhub and Highwind Substations; and
3. Tehachapi Renewable Transmission Project, Segments 4 through 11, including Whirlwind Substation and the expansion of Vincent Substation.

A summary of the Notices to Proceed with construction and Variance Request activity are also provided (see Tables 1 and 2, respectively, near the end of this report). Finally, a summary of Temporary Extra Workspace and non-compliance activity are provided in Tables 3 and 4, respectively.

CPUC/Aspen Environmental Monitors (EM): Jenny Slaughter, Stephanie Jayne, and Allison Roth

SEGMENTS 1-3: ANTELOPE-PARDEE AND ANTELOPE TRANSMISSION PROJECTS

Summary of Activity:

1. Office trailers are being set-up at the Highwind Material Yard near Tehachapi in preparation for Segment 3B. The yard contains material for Segment 3B.
2. Construction of Segments 1, 2, and 3A have been completed. Construction of Segment 3B, from Windhub Substation to and including Highwind Substation, is delayed until mid-March 2012. An NTP for Segment 3B construction, Towers 1 thru 14, was issued by CPUC on February 21, 2012.
3. The Wilderness Line work, associated with Segment 3B, occurred along Oak Creek Road. Three tubular steel pole (TSP) foundations are completed. Two TSP's are fully erected (H-frame) and the third TSP is partially erected. An outage is required to conduct the stringing.
4. Construction activities at the Antelope Substation are 100% complete. Relay testing is being conducted. The SWPPP will be closed at the end of February.
5. No materials were stored in the laydown yard at the Antelope Substation during this reporting period. The spoil pile in front of the Antelope construction trailers is covered with gravel and jute netting for potential future use. An SCE office trailer for TRTP 4-11 has been installed adjacent to the spoil pile area.
6. Construction activities at the Windhub Substation included 500 kV switchrack and steel which are 98% complete, spare transformer and MEER building are 99% complete, and lighting, security, miscellaneous clean-up and testing are 99% complete.
7. Restoration on Segment 1 has been recently completed and is still being maintained. The Segment 1 Annual Report for Year 1 was submitted on December 2. Quarterly Reports for Year 2 were submitted on January 31 and February 1.
8. Revegetation for Segments 2 and 3A was completed in April 2011. Ongoing maintenance activities will be documented in Quarterly Reports to the CPUC.



Environmental Compliance:

1. During the subject period, the CPUC EM attended a Segment 3B preconstruction meeting conducted by SCE project management.
2. SCE has developed a solution for the channel incision that occurred immediately downstream of the riprapped stream channel at the Windhub Substation site for which an Addendum was approved by the CPUC. California Department of Fish and Game (CDFG) concurred that an amendment to the Streambed Alteration Agreement for this effort is not required. SCE is pursuing the acquisition of an easement from the property owner.

No Project Memoranda were issued for Segment 1-3 construction activities during the subject period. Non-Compliance activities for the project to date are summarized in Table 4.

AGENCY REPRESENTATIVES DURING CONSTRUCTION (OTHER THAN CPUC EMS):

None

TEHACHAPI RENEWABLE TRANSMISSION PROJECT (TRTP) SEGMENTS 4-11

The SCE Tehachapi Renewable Transmission Project was evaluated in accordance with the California Environmental Quality Act and a Certification of Public Convenience and Necessity (CPCN) was granted by the CPUC on December 17, 2009.

SEGMENTS 4, 5, AND 10 - ANTELOPE VALLEY

Summary of Activity

1. Inside the Vincent Substation, civil and electrical work will continue through mid-March. Testing is ongoing. There is no scheduled start date for the new control building.
2. Segment 4: Foundation work is 100% complete. Lattice tower erection is 92% complete and TSP erection is 100% complete. The Midway-Vincent interset towers are not completely erected. Wire work was conducted from Tower 55 towards the Antelope Substation. A total of 15.64 circuit miles of wire has been installed. This segment was energized on February 7.
3. Segment 5: Woodward Brothers (drilling contractor) completed drilling, setting rebar cages, and concrete pouring at Tower 42. Foundation work is 100% complete. H&M steel crews continued tower assembly and erection of Towers 25, 30, 55, 56, and 68 (see Figure 1). Lattice tower erection is 89% complete and TSP erection is 100% complete. Additional wire work was conducted between Towers 44 and 51A. A total of 4.98 circuit miles of wire has been installed. H&H Grading continued installing burlap fiber rolls and spraying Hydro Straw at completed sites.
4. Segment 10: Foundation work is 100% complete. Lattice tower erection is 100% complete with a total of 90 towers. Wire stringing was completed. A total of 16.13 circuit miles of wire has been installed. H&H Grading continued tower pad re-contouring at Towers 63 and 73, including the pull sites.
5. Segment 10 Telecom: Work is complete on this Segment.
6. Whirlwind Substation: Remaining work includes the Midway Line cut-in and turnover for test and project completion which is 0% complete. There are several interconnect projects working within the substation.

Environmental Compliance:

1. On January 27, SCE provided the CPUC a red flag warning clarification outlining how they will determine where work occurs during future red flag warning events. The CPUC responded on February 3, expressing concerns to SCE's approach. It was requested that SCE obtain concurrence from LA County and Cal Fire for the implementation guidelines they proposed.

2. Also on January 27, SCE requested approval from CDFG for a reduced burrowing owl buffer near Tower M0-T1 on Segment 4 so that work could proceed during a scheduled outage on February 8. CDFG requested additional nest information and SCE provided the information on January 28. CDFG reminded SCE that a 250-foot buffer should be implemented during the breeding season which started February 1, regardless of their monitoring observations and conclusions.
3. On February 1, the CPUC EM met with the CPUC Project Manager and Vice President of Aspen Environmental Group to tour the Vincent, Antelope, Whirlwind, and Windhub Substations. Also observed wire work and tower erection on Segment 4, outside the Antelope Substation.
4. The CPUC EM informed the SCE Environmental Coordinator about ineffective stockpile covering on Segment 5, specifically, a soil stockpile at Tower 30. The plastic was observed blowing off the pile (see Figure 2).
5. The CPUC EM was notified that three jurisdictional drainages on Segment 10 were graded by a wind farm project working in the area (see Figure 3).
6. The CPUC received a memorandum from SCE on April 11th in regards to topsoil salvage from temporary disturbance sites for restoration and visual requirements for Segments 4, 5 and 10. So far, there has been no salvaging of topsoil in project areas. In response to the memorandum, CPUC has requested that SCE document their topsoil salvaging plans by Project segment. In addition, in response to a May 26th site visit on Segments 7 & 8 regarding top soil salvaging, the HMMP for Segments 4, 5 & 10 will be revised to reflect the top soil salvaging protocols discussed during the site visit. The revised Segments 7 & 8 HMMP was submitted on November 23rd. The revised Segments 4, 5, & 10 HMMP was submitted on December 30, 2011.
7. Special-status species observed during the subject period by Biological Monitors included loggerhead shrike, prairie falcon, Le Conte's thrasher, and northern harrier.
8. Five new nests discovered during the subject period, included a great horned owl, red-tail hawks, and burrowing owl.

No CPUC Project Memorandum was issued for Segments 4, 5, and 10 during this reporting period. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (other than CPUC EMs):

John Boccio, CPUC Project Manager

SEGMENTS 6 AND 11 - ANGELES NATIONAL FOREST

The Final EIS was released by the Angeles National Forest (ANF) on September 14, 2010. The ANF Record of Decision was issued on October 4, 2010, and the Special Use Permit is anticipated for release in early October 2011.

Summary of Activity

1. Vincent North and South Material Yards: During the subject period, material delivery occurred. The yards are fully active and construction trailers are setup.
2. Segment 6A Telecom Shoofly work is completed.
3. Segment 6A: BMP installation continued.
4. Construction activity on Segment 11A is now complete with the exception of jumpers at M11-T1 and M10-T5 which are awaiting material.
5. San Gabriel Yard: Demobilization and cleanup of the yard is now complete.
6. Weed abatement activities have been completed on Segments 6 and 11 for the season. Approximately 35 acres of weed abatement has occurred to date.

Environmental Compliance.

1. SCE provided the ANF and CPUC the new strategy for implementing Biologically Sensitive Area (ESA) flagging on Segments 6 and 11 based on the January 25 site visit with Aspen, the ANF, and SCE biological consultants.
2. Special-status species observed during the subject period by Biological Monitors included San Diego desert woodrat.
3. No new nests were discovered during the subject period.

No CPUC Project Memoranda or NCR's were issued for Segments 6 and 11 during this reporting period. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (other than CPUC EMs):

None

SEGMENTS 7 AND 8 - LOS ANGELES AND SAN BERNARDINO COUNTIES

Summary of Activity

1. Segments 7 & 8, 66 kV: During the subject period, PAR crews continued restoration work, installing sod and irrigation systems, within Ayala Park in the City of Chino as part of the 66 kV underground/Chino Substation relocation. Additionally, SCE continued to install insulators within Montebello Hills, and installed wire on the Mesa-Rush No. 2 and Mesa-Anita-Eaton lines adjacent to Mesa Substation.
2. Segment 7: Wilson crews mowed, installed BMPs and performed BMP inspections at tower sites and wire setup sites to keep environmental surveys active. Wilson continued assembly of Towers M42-T3, M42-T4, M41-T and M42-T4 (see Figure 4). Crews also continued removal of the de-energized 66 kV lattice steel towers on the Rio Hondo-Amador-Jose-Mesa line. DCX continued tower shearing and foundation demolition within Legg Lake. The 66 kV structure removal is 98% complete. Tri-State continued with foundation construction within Whittier Narrows at Tower M39-T2 and at Towers M32-T1, M32-T2, M34-T2 and M33-T2 adjacent to Interstate 605. DCX continued foundation work within Montebello Hills (see Figure 5). To date, 100% of the conductor of the existing 220 kV Antelope-Mesa line has been removed and 100% of the structures have been removed. Of the 78 new double circuit 500 kV structures on the Mira Loma-Vincent line, a total of 52% of the foundations are complete and the structure assembly is 30% complete.
3. Segment 8, Phase 1: Wilson crews mowed vegetation and installed BMPs at tower sites and wire setup sites to keep environmental surveys active. Wilson and Tri-State crews removed equipment and secured sites (see Environmental Compliance #1 below). An SCE crew relocated a distribution pole adjacent to Tower M57-T1 (see Figure 6). To date, 100% of the conductor and structures have been removed from the existing 220 kV Chino-Mesa and Mira Loma-Walnut and Mira Loma-Olinda lines. Of a total 43 new structures on the double circuit 500 kV Mira Loma-Vincent line, 98% of the foundations are complete (including 100% of the TSP foundations in the City of Chino Hills) and 88% of the towers are complete.
4. Segment 8, Phase 2: Wilson crews mowed and installed BMPs at tower sites and wire setup sites to keep environmental surveys active. Both 220 kV circuits (Chino-Mira Loma #1 and #2) were energized in June 2011.
5. Segment 8, Phase 3: No work occurred during the subject period.
6. Segment 8, Phase 4: Wilson and DCX crews mowed and installed BMPs at tower sites and wire setup sites to keep environmental surveys active and to activate sites. Wilson and DCX crews removed equipment and secured tower sites. To date, 100% of the conductor and 95% of the structures on the existing 220 kV Chino-Mesa line have been removed. In total, foundations are 61% complete and lattice steel towers are 45% complete.

Environmental Compliance:

1. A project-wide stop work order was issued on October 19th for work subject to FAA mitigation. SCE was ordered to not perform any new or additional tower construction and conductor stringing in areas that have a high probability of being subject to FAA mitigations. More specifically, conductor stringing in the City of Chino Hills within 1000 feet of any residents should not be undertaken.
2. On January 30th, the CPUC EM noted that a red-tailed hawk nest buffer within Ayala Park had been reduced from 150 feet to 50 feet. The reduction to 50 feet occurred before the understanding that buffer reductions beyond what is outlined in the Nesting Bird Management Plan could not occur without concurrence from either CDFG or Aspen Environmental Group.
3. On January 30th, SCE requested clarification of Mitigation Measure PSU-1d; specifically, whether turbochargers could be approved as effective spark arresters for off-road, diesel-fueled construction equipment. Approval was provided to SCE for all off-ANF lands.
4. On January 30th, SCE requested a TEWS for use of a disturbed/developed area off of Running Branch Road in the City of Diamond Bar for use as an equipment/vehicle staging area. Approval was provided to SCE.
5. On January 30th, SCE requested a TEWS for use of an existing access road and access to an existing distribution pole in Tonner Canyon. Approval was provided to SCE.
6. On February 1st, SCE requested a TEWS for use of an area for staging of equipment and vehicles along Frame Avenue in the City of Rowland Heights. Approval was provided to SCE.
7. The CPUC EM received a preconstruction survey sweep for the Segment 7 66 kV underground work on February 2nd. Approval was provided to SCE.
8. On February 3rd, a spill was discovered at Tower M42-T3 on Segment 7 by a Wilson assembly crew. A dark stain on the surface of the soil was observed by the crew foreman. The soil was removed and disposed of and the SCE CIH was notified (see Figure 7).
9. On February 3rd, SCE notified the CPUC, the ANF and USFWS of a coastal California gnatcatcher observation associated with the PXP Oil Field focused surveys conducted by PXP biologists. SCE added that TRTP biologists monitoring construction activities in Montebello Hills had not observed nesting activities within TRTP work areas and that SCE would coordinate with the PXP biologists on their observations and adjust construction activities as required.
10. New nests discovered during the subject period, included red-tailed hawks and a burrowing owl. Buffers for the nests were established by biological monitors in accordance with the Nesting Bird Management Plan.
11. Coastal California gnatcatcher, burrowing owl, sharp-shinned hawk, white-tailed kite, peregrine falcon, northern harrier, San Diego desert woodrat, loggerhead shrike and San Diego black-tailed jackrabbit were observed during the subject period by Biological Monitors.

No Project Memoranda were issued during the subject period for Segments 7 and 8. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (other than CPUC EMs):

None

CPUC NOTICES TO PROCEED (NTPS) & ANF PERMITTING

Table 1 summarizes the CPUC Notice to Proceed and ANF permitting activity for the Antelope Transmission Projects, Segments 1-3, and TRTP, Segments 4-11, to date.

TABLE 1
CPUC NTPS & ANF PERMITTING

(Updated 02/22/12)

| NTP #/ Permit | Date Requested | Date Issued | Segment # | Description |
|--|-----------------------------------|-----------------|------------------------|--|
| CPUC NTPs, Segments 1-3 | | | | |
| <i>For CPUC NTP and Addendum activity on Segments 1-3 prior to 2010, please see Table 1 in Weekly Reports 106-107.</i> | | | | |
| #26 | 12/18/09 | 01/05/10 | 1 | Expansion of Antelope Substation. |
| CPUC Addendum | 12/21/09 | 01/19/10 | 1 | Permanent AR 19 and access road to Const 34A. |
| CPUC Addendum | 12/21/09 | 01/19/10 | 1 | Permanent refueling basin at Hydrant Yard. |
| #27 | 12/23/09 | 01/05/10 | 3B | Oak Peak Communication Site |
| CPUC Addendum | 01/25/10 | 02/01/10 | 2 | Reclassification of two temporary roads to permanent and relocation of transposition poles. |
| Revised CPUC Addendum | 02/10/10 | 02/19/10 | 2 | Relocate two previously approved transposition towers from Const 110 to Const 105. |
| #28 | 02/10/10 | 02/18/10 | 3B | Highwind Marshaling Yard |
| #29 | 02/10/10 | 03/02/10 | 1 | Relocation of the Sagebrush Transmission Line at the Antelope Substation expansion area. |
| CPUC Addendum | 03/17/10 | 03/26/10 | 3A | Vertical mulching, capping of a portion of the existing roadway, and making this overland route a permanent access for SCE operations and maintenance to Const 43. |
| CPUC Addendum | 04/06/10 | 04/27/10 | 3B | Elimination of transposition towers in Segment 3B. |
| CPUC Addendum | 04/16/10 | 04/22/10 | 1 | Installation of fiber optics surrounding the Antelope Expansion. |
| CPUC Addendum | 05/25/10 | 06/04/10 | 1 | Permanent overland travel routes for Operation and Maintenance inspections. |
| CPUC Addendum | 05/25/10 | 06/04/10 | 2 | Permanent overland travel routes for Operation and Maintenance inspections. |
| CPUC Addendum | 11/23/10 | 12/14/10 | Windhub Substation | Place additional riprap at the channel outlet at Windhub Substation, to mitigate for downstream erosion resulting from 2009/2010 rains. |
| #30 | 12/01/11 | 02/21/12 | 3B | Construction of segment 3B. |
| CPUC Addendum | 12/02/11 | Under Review | 3B | Installation of cathodic protection for neighboring pipelines. |
| | Comments to SCE on 01/16/12 | Under Review | Highwind Substation | Construction of Highwind Substation, Kern County |

| NTP #/ Permit | Date Requested | Date Issued | Segment # | Description |
|-------------------------|--|---------------------|--------------|--|
| CPUC NTPs Segments 4-11 | | | | |
| #1 | 01/13/10 | 02/11/10 | 4, 5, 10 | Yard 28 |
| #2 | 01/28/10 | 03/10/10 | 9 | Vincent Substation Expansion |
| #3 | 03/09/10 | 04/01/10 | 7,8 | Rancho Vista Yard |
| CPUC Addendum | 04/09/10 | 04/19/10 | 9 | Changes to Substation components. |
| #4 | 01/27/10 | 04/26/10 | 7, 8 | Segment 7 and 8 Cell Sites |
| #5 | 01/27/10 | 04/30/10 | 7 | Segment 7 Telecom |
| #6 | 03/29/10 | 05/12/10 | 7,8 | Mesa Materials Storage Yard |
| #7 | 05/12/10 | 05/28/10 | 8 | Segment 8 telecommunications. |
| #7 Mod | 08/20/10 | 08/20/10 | 8 | Minor re-routes to Segment 8 Telecom |
| #8 | 04/27/10 | 06/04/10 | 8 | Segment 8 Contractor Yards |
| #9 | 07/21/10 | 07/29/10 | 7 | Segment 7 Contractor Yards |
| #10 | 04/08/10 | 08/03/10 | 7, 8 | 66 kV re-route and relocation |
| #10 Mod | 01/28/11 | 02/04/11 | 7/8 66 kV | Replace 14 existing wooden H-frames poles with steel H-frame poles in order to support the double 66 kV circuit. |
| #10 Mod | 12/03/10 | Retracted by SCE | 7/8 66 kV | Change the design of the 66 kV line entry into the Chino Substation from underground to overhead. Visual simulation pending. |
| #10 Mod | 03/15/11 | 03/22/11 | 7/8 66 kV | Removal and replacement of 21 wood poles with lightweight steel poles within Rio Hondo Substation. |
| #10 Mod | 04/22/11 | 04/29/11 | 7/8 66 kV | Underground telecom. |
| #10 Mod | 04/22/11 | 05/03/11 | 7/8 66 kV | Chino pole removals. |
| #10 Mod | 05/23/11 | 06/02/11 | 7/8 66 kV | Realignment of approximately 500 feet of 66 kV underground transmission line. |
| #10 Mod | 07/20/11 | 07/25/11 | 7/8 66 kV | Dusty underground connection. |
| #10 Mod | 08/26/11 | 09/01/11 | 7/8 66 kV | New Fiber Optic Underground trench |
| #10 Mod | 08/29/11 | 09/08/11 | 66 kV | Insulator replacement in Montebello Hills |
| #10 Mod | 09/28/11 additional information submitted 10/11/11 | 10/21/11 | 66 kV | Additional work areas and poles. |
| #10 Mod | 10/31/11 | 11/04/11 | 7, 8 66 kV | Additional underground trenching near Edison Avenue. |
| #10 Mod | 11/02/11 | 11/09/11 | 66 kV | Pole removal along Siphon Road. |
| #10 Mod | 12/13/11 | 12/22/11 | 7/8 66 kV | San Gabriel Dip extra work space and vault shift. |
| #11 | 05/08/10 | 08/12/10 | 8 | Segment 8 Transmission Line, Chino Hills, Phase I |
| #11 Mod | 09/07/11 | 09/12/11 | 8 | Increased grading limits for access road to towers M57-T1 and M24-T1A |
| #11 Mod | 01/03/12 | 01/05/12 | 8 | Relocation of a distribution pole and use of associated disturbance areas. |
| #11 Mod | 12/19/11 | 01/17/12 | 8 | Structure additions or modifications, and associated structure work areas/access. |

| NTP #/ Permit | Date Requested | Date Issued | Segment # | Description |
|------------------|----------------------|----------------|-----------------------|--|
| #12 | 07/28/10 | 08/20/10 | 4, 5, 10 | Segment 4, 5, 10 Contractor Yards |
| #13 | 07/19/10 | 08/24/10 | 8 | Segment 8 Transmission Line, Phase 2 and 3 |
| #14 | 08/25/10 | 09/03/10 | 4 | Partial Transmission Line work associated with an LADWP outage |
| #15 | 08/13/10 | 09/10/10 | 5 | Segment 5 Transmission Line |
| #15 Mod | 03/08/11 | 03/14/11 | 5 | Modification of FOC alignment |
| #15 Mod | 06/16/11 | 06/21/11 | 5 | Additional disturbance areas for grading limits in 5 locations. |
| #15 Mod | 06/16/11 | 06/24/11 | 5 | Temporary additional workspace near Tower 20. |
| #15 Mod | 10/18/11 | 10/25/11 | 5 | Relocate CT 68 and associated extra work space. |
| #16 | 08/30/10 | 09/13/10 | 4 | Segment 4 Transmission Line |
| #17 | 08/10/10 | 09/24/10 | 7 | Segment 7 Transmission Line |
| #17 Mod | 01/13/11 | 02/25/11 | 7 | Segment 7 66 kV wreck-outs. |
| #17 Mod | 07/06/11 | 07/19/11 | 7 | Access road additions, modifications, grading limit modifications, and OPGW splice sites. |
| #17 Mod | 07/15/11 | 07/19/11 | 7 | Removal of existing overhead ground wire and skywrap and replacement with fiber optical ground wire. |
| #18 | 10/13/10 | 10/15/10 | 7 | Potrero Grande Contractor Yard |
| #19 | 10/29/10 | 11/12/10 | 4, 5, 10 | Avenue F Contractor Yard |
| #20 | 10/08/10 | 11/30/10 | 10 | Segment 10 Telecom |
| #20 Mod | 04/19/11 | 05/06/11 | 10 Telecom | Changes to telecom route. ITP/BO acreage confirmation pending. |
| #20 Mod | 06/17/11 | 06/24/11 | 10 Telecom | Additional trenching and vault placement along Oak Creek Road. |
| #21 | 11/18/10 | 12/09/10 | 6 & 11 | Vincent North Material Yard. |
| #21 Mod | 06/10/11 | 06/24/11 | Vincent North MY | Telephone and IT installation at Vincent North Material Yard. |
| #22 | 11/18/10 | 12/09/10 | 6 & 11 | Vincent South Material Yard. |
| CPUC Addendum | 11/22/10 | 12/14/10 | Vincent Substation | Section of road widening and riprap extension for the Vincent Substation expansion. |
| #23 | 12/22/10 | 01/11/11 | 6 & 11 | Material Yard 75 |
| #24 | 11/10/10 | 01/13/11 | 8 | Segment 8 West, Phase 4 Transmission Line. |
| #24 Mod | 06/15/11 | 06/20/11 | 8 | Access road to M3-T3A and M48-T1, Segment 8 Phase 4. |
| #24 Mod | 11/14/11 | 11/17/11 | 8 | Lower 66 kV line at I-605 shoofly. |
| #24 Mod | 11/30/11 | 12/15/11 | 8 | Shift in M52-T2 structure location and associated extra work space and access roads. |
| #24 Mod | To be resubmitted | | 8 | Access road and tower updates. |
| #25 | 11/19/10 | 01/13/11 | 8 | Fullerton (1) and Tonner Canyon (2) Contractor Yards. USFWS/CDFG survey requirements for Tonner Canyon required. Only Fullerton CY approved under NTP #25. |
| #26 | 06/22/10 | 01/14/11 | 9 | Whirlwind Substation. |
| #27 | 01/03/11 | 03/08/11 | 10 | Segment 10 Transmission Line. |
| #27 Mod | 10/13/11 | 10/21/11 | 10 | Relocation of Tower 39, in line shift. |

| NTP #/ Permit | Date Requested | Date Issued | Segment # | Description |
|-----------------------------------|-----------------------------------|-----------------|--------------|---|
| #27 Mod | 11/01/11 | 11/10/11 | 10 | Additional guard pole and turning radii locations. |
| #27 Mod | 11/14/11 | 11/21/11 | 10 | Modify road near CT 25. |
| CPUC Addendum | 03/01/11 | 03/17/11 | 9 | Bridge construction to access Whirlwind Substation. |
| #28 | 04/22/11 | 05/06/11 | 6, 11 | Construction Yard 58. |
| #29 | 05/06/11 | 05/13/11 | 6, 11 | San Gabriel Yard. |
| #30 | 05/16/11 | 06/07/11 | 4, 5 | Modifications to the Midway Vincent #3 T/L. |
| #31 | 06/24/11 | 06/30/11 | 11A | Segment 11A Transmission Line Goodrich to Mesa (off ANF) |
| #32 | 09/12/11 09/14/11. 10/13/11 | 11/09/11 | 6A | Towers 1-35 both private and ANF Lands. |
| #32 Mod | 01/18/12 | 02/08/12 | 6A | Additional work areas outside of ANF lands. |
| #33 | 12/02/11 | 01/13/12 | 6B | Towers 35-72 both private and ANF Lands. |
| #34 | 01/24/12 | 02/13/12 | 11D | Gould and Goodrich Substations. |
| | 01/26/12 | Under Review | 6C | Towers 72-113 both private and ANF Lands |
| ANF PERMTTING – Segment 1, 6 & 11 | | | | |
| | 11/29/07 | 12/14/07 | 1 | Radio Repeater – installation of a temporary radio repeater site on Sierra Pelona Ridge to provide communication during construction activities tied to the project. Improvement installation began Jan. 11 |
| | 09/27/07 | 12/14/07 | 1 | Geotechnical testing – 23 geotechnical borings are authorized on National Forest lands to provide additional information that will be used in the design of the transmission towers. Notice to proceed was signed Jan 31 to begin work the week of Feb. 3 |
| | | 07/14/08 | 1 | Removal of the 66 kV conductor within the ANF, from tower 7-3 (near southern Forest boundary) to 16-3 (near Bouquet Reservoir) Phase I. |
| | | 09/23/08 | 1 | Removal of the 66 kV conductor within the ANF, Phase II |
| | | 10/23/08 | 1 | Construction of the 500 kV transmission line and wreck-out of the 66 kV towers in the ANF, Section 2. |
| SUP | | 09/21/11 | 6 | Construction of Segment 6 towers. |
| NTP | | 11/07/11 | 6A | Authorization to start construction of Towers CT1-CT35. |
| NTP | | 01/11/12 | 6B | Authorization to start construction of Towers CT35-CT72. |
| NTP | | 01/26/12 | 6C | Authorization to start construction of Towers CT73-CT113 |

VARIANCE & TEMPORARY EXTRA WORKSPACE REQUESTS

Variance Requests and Temporary Extra Workspace (TEWS) Requests submitted to date are summarized in Tables 2 and 3, respectively.

TABLE 2
VARIANCE REQUESTS
 (Updated 02/22/12)

| Variance Request | Date Requested | Date Issued | Segment # | Description |
|---|----------------|--------------|-----------|---|
| Variance Requests, Segments 1-3 | | | | |
| <i>For Variance Request activity on Segments 1-3 prior to 2010, please see Table 2 in Weekly Reports 106-107.</i> | | | | |
| VR #66 | 01/11/10 | 01/19/10 | 1 | Modify the requirements of Mitigation Measure B-1a (Provide Restoration/Compensation for Impacts to Native Vegetation Communities) to fulfill a request from the property owner. |
| VR #67 | 01/15/10 | 01/19/10 | 3A | Modify requirements of Mitigation Measure B-27b and APMs BIO-2 and BIO-7 to preserve cut Joshua trees onsite instead of off-site disposal to the extent possible for habitat creation purposes. |
| VR #68 | 04/09/10 | 04/12/10 | 1 | Release restoration requirements on road to wreck-out tower 20-4 in Section 3. |
| VR #69 | 05/04/10 | 05/07/10 | 1 | Contractor Yards surrounding Antelope Substation. |
| VR #69 MOD | 07/29/10 | 08/02/10 | 1 | Additional space for storage at Antelope Substation for material being delivered for Antelope, Vincent and Whirlwind substations. |
| VR #70 | 06/02/10 | 06/04/10 | 1 | Additional disturbance areas adjacent to the pole erections for the 220 kV Sagebrush relocation work around the Antelope Substation. |
| VR #71 | 06/22/10 | 06/23/10 | 1 | Change in construction work hours for work on the Sagebrush 220 kV transmission line. |
| VR #71 MOD #1 | 06/24/10 | 06/25/10 | 1 | Expansion of construction hours for Sagebrush 220 kV T/L and foundation installation work at Antelope Substation. |
| VR #71 MOD #2 | 07/08/10 | 07/09/10 | 1 | Further expansion of construction hours for Antelope Substation construction. |
| VR #71 MOD #3 | 11/18/10 | 11/19/10 | 1 | Further expansion of construction hours for Antelope Substation construction. |
| | 02/07/12 | Under Review | 1 | Exemption of restoration requirements in areas where livestock grazing has occurred. |
| Variance Requests, Segments 4-11 | | | | |
| VR #1 | 03/25/10 | 03/26/10 | 9-Vincent | Expand grading area of Vincent substation by 15 feet for temporary turnaround areas for equipment. |
| VR #2 | 05/25/10 | 05/27/10 | 7 | Relocation of helicopter landing zone for Segment 7 telecommunications work. |
| VR #3 | 06/08/10 | 06/10/10 | 7 | Clarification of Segment 7 Telecom construction operating hours and to work the weekend dates of June 12, 13, 19, and 20, within the City of Irwindale |
| VR #4 | 08/11/10 | 08/13/10 | 9-Vincent | Utilize a fire hydrant along an unpaved spur road and also place two 10,000-gallon elevated water storage tanks adjacent to the hydrant. |

| Variance Request | Date Requested | Date Issued | Segment # | Description |
|------------------|------------------|-------------|-----------------------------|--|
| VR #5 | 08/20/10 | 08/20/10 | 7 | Night work for Segment 7 Telecom |
| VR #6 | 08/26/10 | 08/26/10 | 8 | Work on weekends for Segment 8 Telecom. |
| VR #7 | 09/10/10 | 09/16/10 | 8 | New wire setup and pull sites for Segment 8 Phase 1 |
| VR#8 | 09/16/10 | 09/16/10 | 8 | Clarification of construction hours for Segment 8 Phase 1 |
| VR #9 | 09/14/10 | 09/20/10 | Yard 28 & Rancho Vista Yard | Hotwork (welding and cutting) at Yard 28 and Rancho Vista Yard. |
| Verbal | 10/08/10 | 10/08/10 | 8, Phases 2 & 3 | Wire sites for construction on Sunday, October 10. |
| VR #10 | 10/08/10 | 10/13/10 | 8 | Additional Phase 2 & 3 wire sites. |
| VR #11 | 10/01/10 | 10/15/10 | 8 | Relief from focused biological survey requirements because of restricted property access, Phase I. |
| VR #12 | 10/06/10 | 10/15/10 | 8 | Additional Phase I wire sites. |
| VR #13 | 11/09/10 | 11/17/10 | 5 | Additional wire stringing sites. |
| VR #14 | 11/17/10 | 11/19/10 | 8 | Additional Shoofly pole in Tonner Canyon, Segment 8, Phase 1 |
| VR #15 | 11/18/10 | 11/19/10 | 5 | Additional guard poles between Highway 14 and Sierra Highway. |
| VR #16 | 11/12/10 | 11/19/10 | 5 | Realign an existing access road at the southeastern corner of the Vincent Substation 500 kV expansion area to allow for the construction of the Segment 5 T/L. |
| VR #17 | Revised 11/17/10 | 11/22/10 | 8 | Additional 66 kV material storage near Rio Hondo and Chino Substations |
| VR #18 | 11/24/10 | 12/01/10 | 5 | Continue use of two existing access roads that are approved under a TEWS |
| VR #19 | Revised 11/23/10 | 12/01/10 | 5 | Additional wire stringing sites. |
| VR #20 | 11/30/10 | 12/02/10 | 8 | Revised alignment of an access road for safer access to tower sites. |
| VR #21 | 12/03/10 | 12/03/10 | 7/8 | Remove fabric on chain-link fence surrounding Mesa MY because of graffiti |
| VR#22 | 11/22/10 | 12/07/10 | 7 | Additional wire stringing sites. |
| VR #23 | 12/03/10 | 12/09/10 | 7 | Ten additional access roads. |
| VR #24 | 12/17/10 | 12/20/10 | 8 | Use of an existing concrete parking area/pad in Tonner Canyon as a helicopter landing zone and equipment staging and parking area, Segment 8, Phase I. |
| VR #25 | 12/17/10 | 12/20/10 | 8 | Revision to the Structure Work Area for Tower M73-T2, Segment 8, East (Phase III). |
| VR #26 | 01/06/11 | 01/06/11 | 7 | Revised disturbance areas in Montebello Hills |
| VR #27 | 01/12/11 | 01/13/11 | 7 | Relocation of interset tower M54-T3a |
| VR #28 | 01/14/11 | 01/19/11 | Yard | Grading at Vincent South Material Yard. |
| VR #29 | 01/14/11 | 01/19/11 | Yard | Additional parking areas at Rodeo North and South Contractor Yards. |
| VR #30 | 01/28/11 | 01/28/11 | Yard | Grading at Vincent North Material Yard. |

| Variance Request | Date Requested | Date Issued | Segment # | Description |
|------------------|----------------|-------------|---------------|---|
| VR #31 | 02/04/11 | 02/04/11 | 7, 8 | Revised 66 kV underground alignment along Edison Avenue in the City of Chino |
| VR #32 | 02/04/11 | 02/07/11 | Whirlwind | Temporary offsite equipment loading/unloading and parking area. |
| VR #33 | 02/08/11 | 02/10/11 | 8 | Access route to Tower M0-T6. |
| VR #34 | | 02/11/11 | Whirlwind | Temporary concrete slab within work area (VR #32). |
| #35 | 02/14/11 | 02/14/11 | 8 | Access to additional wire setup sites between Oaks Avenue and Tower M46-T7b. |
| #36 | 02/14/11 | 02/15/11 | 10 Telecom | Move two wood poles approximately 5 feet out of the drainage along Oak Creek Road. |
| #37 | 02/19/11 | 02/24/11 | 6 | Modification to Yard 75 boundaries. |
| #38 | 02/23/11 | 02/25/11 | 8 | Expansion of wire site for Phase 4 work. |
| #39 | 03/01/11 | 03/03/11 | All Yards | Replace fence fabric screening with slats for safety reasons during high wind events. |
| #40 | 03/02/11 | 03/03/11 | 5 | Additional access road to Construct 29. |
| #41 | 03/04/11 | 03/08/11 | 5 | Additional access road improvements. |
| #42 | 03/04/11 | 03/08/11 | 4 | Additional access road improvements. |
| #43 | 03/03/11 | 03/10/11 | 8 | Additional access to Tower M2-T2. |
| #44 | 03/16/11 | 03/18/11 | 8 | Tower M2-T5 and access road shift within SCE ROW |
| #45 | 03/22/11 | 03/25/11 | 5 | Soil Stockpile areas at three locations |
| #46 | 03/25/11 | 04/04/11 | 7 | Temporary disturbance areas for underground disturbance, 66 kV |
| #47 | 04/05/11 | 04/06/11 | 8 | Wire Setup Sites for Tower M2-T2. |
| #48 | 04/06/11 | 04/08/11 | 5,8 | Start of construction prior to Los Angeles County Public Works grading permit issuance. |
| #49 | 04/06/11 | 04/08/11 | 8 | Extended work hours on Segment 8, Phase 2 |
| #50 | 04/05/11 | 04/13/11 | 8 | Turnouts along Sanome Mountain Way. |
| #51 | 03/29/11 | 04/13/11 | 8 | Water bar repair and construction. |
| #52 | 04/11/11 | 04/14/11 | 7 | Additional access to Interset M54-T3A |
| #53 | 04/05/11 | 04/15/11 | 5, 8 | Permission to build slope stabilization Towers prior to L.A. County Public Works Permit |
| #54 | 04/14/11 | 04/18/11 | 5 | Soil stockpile area near Tower 27 |
| #55 | 04/12/11 | 04/20/11 | 4 | Relocate two towers and associated access roads and disturbance areas within ROW. |
| #56 | 04/13/11 | 04/20/11 | Yards | Installation of temporary power poles to provide power to Vincent North and Vincent South Material Yards. |
| #57 | 04/07/11 | 04/25/11 | 7 | Additional improvements to Van Tassel Motorway. |
| #58 | 05/02/11 | 05/05/11 | 8 | Tower M48-T4 access road. |
| #59 | 05/06/11 | 05/09/11 | 8 | Segment 8 Phase 1, M49-T1 and M59-T2 additional parking, staging and turn-around areas. |
| #60 | 04/25/11 | 05/13/11 | 7 | Wire Setup Site expansions. |
| #60 Mod | 04/25/11 | 06/06/11 | 7 | Additional Wire Setup Site 7.1a. |
| #61 | 05/11/11 | 05/13/11 | 5 | Additional access off Godde Hill Road |

| Variance Request | Date Requested | Date Issued | Segment # | Description |
|------------------|---------------------------------|----------------|-----------|---|
| #62 | 05/12/11 | 05/18/11 | 7 | Soil stockpile area near M27-T3 |
| #63 | 05/19/11 | 05/23/11 | 8 | Change to previously approved access road at M61-T1, Segment 8 Phase 1. |
| #64 | 05/23/11 | 06/06/11 | 8 | Extra work space to accommodate wire tagging areas. |
| #65 | 05/25/11 | 06/06/11 | 8 | Extra parking, staging and turnaround at Tower M48-T3. |
| #66 | 05/26/11 | 06/06/11 | 5 | Elizabeth Lake access road. |
| #67 | 05/27/11 | 06/06/11 | 8 | Additional workspace near M23-T2A in Segment 8 phase 1. |
| #68 | 05/10/11 Revised 06/14/11 | 06/24/11 | All | Allow continued use of approved TEWS access roads if nesting birds subsequently move in. |
| #69 | 06/14/11 | CPUC Review | All | Variance to MM AQ-1d |
| #70 | 06/14/11 | 06/30/11 | 5 | Change in pulling site locations at CT 22, 43, 51a & 57. |
| #71 | 06/27/11 | 07/06/11 | 8 | Extra workspace at M57-T2 and M57-T3. |
| #72 | 07/01/11 | 07/08/11 | 8 | Additional workspace at the I-605 Shoofly area |
| #73 | 06/01/11 | 07/08/11 | 10 | Shift in Tower 43 Wire Setup Site. Additional information provided 07/07. |
| #74 | 07/22/11 | 07/28/11 | 11A | Modification of guard pole sites along Segment 11A. |
| #75 | 07/25/11 | 08/03/11 | 11A | Equipment AQ-1d compliance. |
| #76 | 07/18/11 Revised 07/25/11 | 08/03/11 | 5 | Relocation of a Wire Stringing Site near Tower 34. Inquiry sent 07/27. |
| #77 | 07/27/11 | 08/03/11 | 4 | Two additional Wire Stringing Sites near Towers 35 and 51. Inquiry sent 08/01. |
| #78 | 08/03/11 | 08/04/11 | 8 | Relief from focused biological survey requirements because of restricted property access, Phase I. CDFG approval provided. |
| #79 | 08/06/11 | 08/11/11 | 4 | Guard pole site near Tower 52. |
| #80 | 08/10/11 | 08/12/11 | 10 | Roadway reclassification and modifications near Tower 83. |
| #81 | 08/12/11 | 08/18/11 | 10 | Roadway reclassification and modifications near Towers 48 and 49. |
| #82 | 08/18/11 | 08/30/11 | 4 | Wire setup site (WSS) relocations and new WSS and overland travel routes. Inquiry sent 08/22; response submitted 08/26 |
| #83 | 07/26/11 | 08/30/11 | 8 | MA1-T2 and MA1-T4 access road. |
| #84 | 08/30/11 | 09/01/11 | 8 | M54-T1 and M54-T2 Access road and staging area. |
| #85 | 07/15/11 | 09/12/11 | 8 | Additional guard structure sites at Fullerton Road and WSS at M51-T2, M51-T3, M50-T1, M45-T4 and M6-T2. Gnatcatcher acreages pending. |
| #86 | 09/02/11 | 09/12/11 | 4 | Two guard pole sites |
| #87 | 09/09/11 | 09/12/11 | 10 | Use of existing roads between 90 th street west and tower 6 |
| #88 | 09/15/11 | 09/20/11 | 4, 5 & 10 | Allow for the use of six water trucks that don't meet the requirements of MM AQ-1d. |

| Variance Request | Date Requested | Date Issued | Segment # | Description |
|------------------|------------------------|--------------|-----------|--|
| #89 | 09/15/11 | 09/22/11 | 10 | Increased turning radii @ CT 67 & 68 and road improvement at CT 74. |
| #90 | 09/26/11 | 10/03/11 | 5 | Extra work space for CT 30. |
| #91 | 09/28/11 | 10/03/11 | 5 | Addition of mats @ CT 45. |
| #92 | 10/01/11 | 10/03/11 | 4 | Segment 4 access road use near Tower 31. |
| #93 | 09/30/11 | 10/05/11 | 5 | Additional Disturbance area near Tower 55A. |
| #94 | 09/28/11 | 10/12/11 | 8 | Widen the curve of an access road leading to Structure M56-T4. |
| #95 | 09/30/11 | 10/12/11 | 5 | Additional disturbance areas at Towers 19, 22, and 25. |
| #96 | 10/12/11 | 10/17/11 | 8 | Guard structure site and access road to Structure MA1-T3. |
| #97 | 10/06/11 | 10/21/11 | 8 | Telecom wire sites at Rose Hills. |
| #98 | 10/22/11 | 11/04/11 | 4 | Additional turning radii and road reclassification associated with Tower M73-T3AX. |
| #99 | 10/20/11 | 11/01/11 | 8 | Extra Workspace for topsoil salvage at M56-T3. |
| #100 | 09/28/11 | 11/04/11 | 8 | Twenty-four staging and turnaround areas. |
| #101 | 11/02/11 | 11/04/11 | 5 | Additional work space at CT 30, 51a and 61. |
| #102 | 11/02/11 | 11/09/11 | 5 | Extra Workspace near Tower 18. |
| #103 | 11/04/11 | 11/09/11 | 5 | Additional guard pole sites. |
| #104 | 11/02/11 | 11/09/11 | 8 | Use of 605 Shoofly as Contractor Yard. |
| #105 | 11/06/11 | 11/14/11 | 5 | Additional workspace at CT 6, 28B, 44, 68 and M113-T3. |
| #106 | 11/09/11 & 11/10/11 | 11/17/11 | 5 | Additional workspace and roadways at CT30. |
| #107 | 11/16/11 | 11/18/11 | 8 | Use of Contractor yard previously approved as TEWS, in Chino. |
| #108 | 11/18/11 | 11/22/11 | 5 | Extra work space near CT 50, 51a and 55. |
| #109 | 12/22/11 | 01/04/12 | 4 | Additional wire stringing site outside of Antelope Substation. |
| #110 | 01/13/12 | 01/10/12 | 8 | Widen road near M55-T2 and M56-T1 in Phase 1. |
| #111 | 01/11/12 | 01/17/12 | 5 | Additional vehicle parking and equipment staging near Tower 25. |
| #112 | 01/12/12 | 01/17/12 | 8 | Permanent removal of the fabric screening surrounding the Mira Loma Contractor yard. |
| #113 | 01/11/12 | 01/27/12 | 7 | Addition of structure work areas in Montebello Hills. |
| #114 | 01/24/12 | 02/03/12 | 5 | Additional disturbance areas at Tower 86. |
| #115 | 02/07/12 | 02/09/12 | 7 | Expansion of Wire Sites and Guard Pole Structures. |
| #116 | 01/27/12 | To CPUC | 8 | M64-T4 and M64-T5 guard pole sites. |
| | 01/31/12 | Under Review | 7/8 66 kV | Pole removal and installation. |
| | 02/22/12 | Under Review | 8 | Extra work space @ Tower M60-T1. |
| | 02/22/12 | Under Review | 8 | Running Branch Road staging area. |

TABLE 3
TEMPORARY EXTRA WORKSPACE (TEWS) REQUESTS
(Updated 02/22/12)

| TEWS Request | Date Requested | Date Approved | Segment # | Description |
|---|----------------|---------------|-----------|---|
| TEWS, Segments 1-3 | | | | |
| <i>For TEWS activity on Segments 1-3 prior to 2010, please see Table 3 in Weekly Reports 106-107.</i> | | | | |
| TEWS, Segments 4-11 | | | | |
| #1 | 09/30/10 | 09/30/10 | 7 | Re-phasing work at a tower not previously identified on Rio Hondo–Amador-Jose-Mesa 66 kV |
| #2 | 10/08/10 | 10/08/10 | 4 | Park a boom truck on LADWP access road during the outage |
| #3 | 10/12/10 | 10/12/10 | 8 | Use a wire setup site not previously identified on Chino–Mira Loma No. 1 |
| #4 | 10/20/10 | 10/20/10 | 5 | Extra space from wire truck parking near Vincent Substation. |
| #5 | 10/21/10 | 10/21/10 | 7 | Use a site not previously identified for staging of equipment and materials at Tower M54-T3a. |
| #6 | 11/01/10 | 11/01/10 | 5 | Use of an existing SCE access road. |
| #7 | 11/01/10 | 11/03/10 | 5 | Use of an existing road (Parkwood Drive). |
| #8 | 11/02/10 | 11/02/10 | 8 | Use a site not previously identified for vehicle parking and as a helicopter landing zone. |
| #9 | 11/30/10 | 12/01/10 | 5 | Use 8 existing spur roads as extra parking and turnaround areas |
| #10 | 12/02/10 | 12/02/10 | 7 | Additional access road for on Rio Hondo–Anita No. 2 66 kV. |
| #11 | 12/08/10 | 12/08/10 | 5 | Use an existing spur road near Tower 29, north of Elizabeth Lake Road. |
| #12 | 12/09/10 | 12/09/10 | 7 | Additional access road near Towers M41-T1 through M41-T3 |
| #13 | 12/14/10 | 12/14/10 | 8 | Access road to Tower M0-T6. |
| #14 | 01/10/11 | 01/10/11 | 8 | Access road to Tower M2-T5 |
| #15 | 01/11/11 | 01/11/11 | 8 | Additional parking area in Tonner Canyon. |
| #16 | 01/17/11 | 01/17/11 | 5 | Additional parking and turnaround area near Tower 54. |
| #17 | 01/18/11 | 01/18/11 | 7 | Use of a dirt road for access to M41-T4 wire sites. |
| #18 | 02/04/11 | 02/04/11 | 7 | Additional access road to Tower M54-T3a. |
| #19 | 02/11/11 | 02/11/11 | 5 | Extension for use of mudpit road north of Elizabeth Lake Road. |
| #20 | 02/15/11 | 02/25/11 | 7 | Crane parking on Brookridge Road in the City of Duarte. |
| #21 | 03/02/11 | 03/02/11 | 8 | Additional parking within Tonner Canyon adjacent to M57-T1 |
| #22 | 03/03/11 | 03/03/11 | 8 | Additional parking within Tonner Canyon adjacent to M57-T3 |
| #23 | 03/03/11 | 03/03/11 | 7 | Additional parking for a crane along Greenbank and Brookridge Roads in the City of Duarte |
| #24 | 03/25/11 | 03/25/11 | 8 | Additional space within Chino Sub for wire stringing. |
| #25 | 03/31/11 | 03/31/11 | 5 | Additional parking on SCE roads near tower 50. |
| #26 | 04/11/11 | 04/11/11 | 8 | Additional access within Pathfinder Park to Tower M9-T1B. |

| TEWS Request | Date Requested | Date Approved | Segment # | Description |
|--------------|----------------|---------------|-----------|---|
| #27 | 04/12/11 | 04/14/11 | 8 | Mid-span access between M3-T5 and M4-T1 to install sleeves. |
| #28 | 04/07/11 | 04/07/11 | 5 | Additional parking/staging area adjacent to Tower 54; original TEWS had expired. |
| #29 | 04/07/11 | 04/07/11 | 5 | Use of private dirt road so that Woodward Brothers could remove their drill; cannot cross Amargosa Creek due to flow. |
| #30 | 05/22/11 | 05/26/11 | 5 | Mat placement to protect drainage pipes along access road at Parkwood Drive. |
| #31 | 06/08/11 | 06/09/11 | 8 | Additional access at the 605 Shoofly. |
| #32 | 05/23/11 | 06/06/11 | 5 | Use of spur road near Tower 26. |
| #33 | 06/07/11 | 06/09/11 | 5 | Extended original TEWS for spur road near Tower 54. |
| #34 | 06/13/11 | 06/14/11 | 11 | Additional parking outside of San Gabriel Yard |
| #35 | 06/28/11 | 06/28/11 | 5 | Additional staging near Tower 44. |
| #36 | 07/08/11 | 07/11/11 | 5 | Additional staging area near Tower 51. |
| #37 | 07/20/11 | 07/20/11 | 8 | Additional access at Rooks Road |
| #38 | 07/20/11 | 07/20/11 | 8 | Additional stage area at M60-T1 |
| #39 | 07/27/11 | 07/27/11 | 8 | Additional staging and turnaround between M54-T1 and M54-T2. |
| #40 | 08/01/11 | 08/01/11 | 5 | Use of spur road for additional parking and staging near Tower 52. |
| #41 | 08/08/11 | 08/12/11 | 5 | Use of disturbed area for parking and equipment staging near Tower 30. |
| #42 | 08/10/11 | 08/10/11 | 8 | New access to Tower MA1-T3 |
| #43 | 08/12/11 | 08/12/11 | 8 | Additional guard pole site on Fullerton Road |
| #44 | 08/12/11 | 08/12/11 | 11 | Extra space at guard pole site on Del Mar Avenue |
| #45 | 08/12/11 | 08/12/11 | 8 | Access to distribution poles along Archibald Avenue |
| #46 | 08/08/11 | 08/12/11 | 5 | Use of disturbed area for parking and staging of equipment and vehicles. |
| #47 | 08/18/11 | 08/18/11 | 8 | Additional parking at M64-T4 |
| #48 | 08/19/11 | 08/19/11 | 11 | Overland access to Tower M14-6 |
| #49 | 10/13/11 | 10/13/11 | 8 | Contractor yard, turning area and staging for 66 kV underground work in Ayala Park. |
| #50 | 11/07/11 | 11/14/11 | 5 | Use of three existing spur roads for additional parking near Tower 68 |
| #51 | 11/22/11 | 11/22/11 | 8 | Use of an existing, paved road for additional access on Segment 8, Phase 3. |
| #52 | 12/29/11 | 12/29/11 | 8 | Additional access roads within Rose Hills cemetery. |
| #53 | 01/04/11 | 01/04/11 | 7 | Additional parking and staging area within Legg Lake. |
| #54 | 01/11/12 | 01/18/12 | 5 | Additional parking and staging area near CT 48. |
| #55 | 01/18/12 | 01/18/12 | 5 | Additional parking and staging area near CT 56. |
| #56 | 01/23/12 | 01/27/12 | 5 | Additional parking and staging area near CT 42. |
| #57 | 01/30/12 | 01/30/12 | 8 | Additional parking and staging area on Running Branch Road near M55-T1. |
| #58 | 01/30/12 | 01/30/12 | 8 | Additional access road within Tonner Canyon. |
| #59 | 02/02/12 | 02/03/12 | 8 | Additional parking and staging off of Frame Avenue. |

NON-COMPLIANCES & INCIDENTS

Table 4 provides a summary of CPUC Non-Compliance Reports and Project Memorandums.

TABLE 4
CPUC NON-COMPLIANCE REPORTS & PROJECT MEMORANDA
 (Updated 02/22/12)

| Type | Date | Location | Description |
|--|---|----------------------|---|
| NON-COMPLIANCE REPORTS & PROJECT MEMORANDA, SEGMENTS 1-3 | | | |
| <i>For CPUC Non-Compliance Reports & Project Memoranda activity on Segments 1-3 prior to 2010, please see Table 4 in Weekly Reports 106-107.</i> | | | |
| NON-COMPLIANCE REPORTS & PROJECT MEMORANDA, SEGMENTS 1-11 (January 2010 thru the present) | | | |
| CPUC Non-Compliance Reports (NCR): | | | |
| NCR #1 | Issued 02/24/11 Withdrawn 03/24/11 | Project-wide | No notification of wildlife entrapment/mortality from bird deterrent netting. |
| NCR #2 | 09/13/11 | Segment 7, 66 kV | TRTP construction activity occurring in the San Gabriel Junction area prior to the installation of exclusionary staking for sensitive resource areas and without resource monitoring. |
| CPUC Project Memoranda (PM) | | | |
| PM #1 | 04/27/10 | Segment 3A | Delivery of equipment to Tower 43 within an ESA without monitors present. |
| PM #2 | 06/23/10 | Segment 8 West CY | Vegetation clearing without preconstruction biological or clearance surveys within TRTP right-of-way. |
| PM #3 | 02/16/11 | Project-wide | No notification provided on 10 separate Level 0 incidences. |
| PM #4 | 02/16/11 | Segment 7 | Construction crews entered area prior to sweep being field validated by CPUC EM. |
| PM #5 | 09/07/11 | Segment 7 | Use of unapproved area for staging material near Greenwood and Saturn Ave, Monterey Park. |
| PM #6 | 12/09/11 | Segment 7 66 kV | Use of unapproved areas for soil disposal. |
| PM #7 | Issued 12/09/11 Retracted 02/03/12 | Segment 5 | Non-reporting of special status species found during focused surveys in areas under construction. |

PROJECT PHOTOGRAPHS



Figure 1: H&M steel crew erecting Tower 56, Segment 5.



Figure 2: Ineffective stockpile covering at Tower 30, Segment 5.



Figure 3: Graded jurisdictional drainage on General Petroleum Road conducted by non-TRTP activity, Segment 10.



Figure 4: Tower assembly within Montebello Hills, Segment 7.



Figure 5: Foundation drilling at Tower M41-T4, Segment 7.



Figure 6: Distribution pole relocation, Segment 8 Phase 1.



Figure 7: Contaminated soil removal at Tower M42-T3, Segment 7.