

	California Public Utilities Commission <i>Mitigation Monitoring, Compliance, and Reporting Program</i>
	Mira Sorrento Distribution Substation Project Compliance Status Report: 003 July 28, 2013

SUMMARY

The California Public Utilities Commission (CPUC) is responsible for overseeing implementation of the mitigation measures set forth in the Final Mitigated Negative Declaration (MND) for the Mira Sorrento Distribution Substation Project. The CPUC has established a third-party monitoring program and adopted a Mitigation Monitoring, Compliance, and Reporting Program (MMCRP) to ensure that measures approved in the MND to mitigate or avoid impacts are implemented in the field. This MMCRP status report is intended to provide a description of construction activities on the project, a summary of site inspections conducted by the CPUC's third-party monitors, the compliance status of mitigation measures required by the MMCRP, and anticipated construction activities. This compliance status report covers construction activities from July 22, to July 28, 2013.

MITIGATION MONITORING, COMPLIANCE, AND REPORTING

Site Inspections/Mitigation Monitoring

A CPUC third-party environmental compliance monitor conducted site observations at the Mira Sorrento Distribution Substation project site within the surveyed work limits. Site observations were completed from July 22 through July 26. Areas of active and inactive construction within the project limits were observed to verify implementation of the mitigation measures stipulated in the project's MMCRP. Daily observations were documented on daily site inspection forms and applicable mitigation measures were reviewed in the field.

Implementation Actions

Construction activities during this reporting period primarily consisted of establishing the perimeter road to provide an access road for exporting soil off site (see Photos 1 and 2 – Attachment A). Soil was exported via use of an excavator loading haul trucks. Construction crews were observed utilizing water for dust control throughout the grading and export process (see Photo 3 – Attachment A).

Construction crews were observed implementing BMP's associated with the Stormwater Pollution Prevention Plan (SWPPP) in accordance with MM-HYD-1. SWPPP implementation measures observed during this reporting period consisted of a street sweeper cleaning paved roadway surfaces adjacent to the project site (see Photo 4 – Attachment A). Trac-out control measures were also observed being maintained consisting of a rattle plate and rock apron at the project entrance. In addition, secondary containment was observed to be properly installed under portable sanitary facilities and hazardous materials in accordance with Mitigation Measure HAZ-1c.

Fire suppression equipment was observed on-site in accordance with Mitigation Measure HAZ-2. A fire back pack and fire extinguisher were present when crews completed welding activities (see Photo 5 – Attachment A).

Both a biological and paleontological monitor were onsite during construction activities in accordance with MM-BIO-2 and APM-CUL-2 (see Photo 6 – Attachment A).

Construction related traffic was staggered in order to avoid peak periods from 7:30-8:30 a.m. and from 4:30-5:30 pm in accordance with MM-TT-2.

The lead SDG&E environmental monitor was observed conducting Worker Environmental Awareness Program (WEAP) training in accordance with MM-BIO-2. All crew members working on the project site have completed the WEAP.

Mitigation Measure Tracking

Mitigation measures applicable to the construction activities were verified in the field and documented in the CPUC's mitigation measure tracking database. A complete list of mitigation measures and applicant proposed measures is included in the MND for the Mira Sorrento Distribution Substation Project, as adopted by the CPUC on December 27, 2012 (Decision D.12-12-017).

Compliance

Pre-construction mitigation measures have been completed as indicated in CPUC NTP No. 001 (see Attachment B). Applicable mitigation measures were verified during site inspections and were determined to be implemented in accordance with the MMCRP.

CONSTRUCTION PROGRESS

Construction crews completed grading activities associated with establishing a perimeter road along the northern and western project limits and began exporting soil off site.

CONSTRUCTION SCHEDULE

Mira Sorrento Distribution Substation Construction (CPUC NTP No. 001) – SDG&E began clearing activities at the Mira Sorrento project site on July 8, 2013. Grading activities are scheduled to be completed by January 1, 2014.

ATTACHMENT A Photos



Photo 1: An access road has been established along the perimeter of the project site to provide access for haul trucks exporting soil off site.



Photo 2: Soil being exported off site via the use of an excavator loading haul trucks.

ATTACHMENT A (Continued)



Photo 3: Water is utilized in areas of active construction to minimize fugitive dust emissions.



Photo 4: A street sweeper cleans paved roadway surfaces adjacent to the project site to remove trac-out in accordance with the SWPPP and MM-HYD-1.

ATTACHMENT A (Continued)



Photo 5: Fire suppression equipment consisting of a fire extinguisher and backpack pump was on site during welding activities in accordance with Mitigation Measure HAZ-2.



Photo 6: A paleontological monitor observes excavation activities in accordance with APM-CUL-2.

ATTACHMENT B Notices to Proceed

NTP No.	Date Issued	Description	Conditions Included (Y/N)
CPUC - 001	June 21, 2013	Construction of the Mira Sorrento Distribution Substation Project	Y

ATTACHMENT C

Minor Project Refinement Request

Minor Project Refinement Request No.	Submitted	Description	Status	Approval
N/A	N/A	N/A	N/A	N/A