PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



March 13, 2013

Mr. Koral Ahmet Devers-Palo Verde No. 2 Transmission Project 6 Point Drive, 1st Floor Brea, CA 92821-6320

RE: SCE Devers-Palo Verde No. 2 Transmission Line Project – Variance Request #71

Dear Mr. Ahmet,

On March 8, 2013, Southern California Edison (SCE) submitted a variance request to the California Public Utilities Commission (CPUC) for changes to the entrance turning radius at Helicopter Landing Zone (HLZ) H7-DV for the Devers-Valley segment of the Devers-Palo Verde No. 2 (DPV2) Transmission Project.

The CPUC voted on January 25, 2007 to approve the SCE DPV2 Transmission Line Project (<u>Decision D.07-01-040</u>). On May 14, 2008, SCE filed a Petition for Modification (PFM) of the existing Certificate for Public Convenience and Necessity (CPCN) approved per Decision D.07-01-040. SCE requested that the CPUC authorize SCE to construct DPV2 facilities in only the California portion of DPV2 and the Midpoint Substation (now called the Colorado River Substation) near Blythe, California. The CPUC approved SCE's PFM on November 20, 2009 in Decision D.09-11-007.

After the CPUC's 2009 Decision regarding the PFM, several large solar power projects were proposed in the Blythe and Desert Center areas. SCE filed Permit to Construct applications addressing expansion of the Colorado River Substation and construction of a new Red Bluff Substation. These components were not covered in the original DPV2 Final EIR/EIS, because the solar power projects had not yet been proposed, and supplemental environmental review has been conducted. The Colorado River Substation Expansion and the Red Bluff Substation were both approved by the CPUC on July 14, 2011 in Decisions D.11-07-011 and D.11-07-020, respectively.

The BLM issued a Record of Decision approving the Project on July 19, 2011 and approved exclusionary fencing activities on August 23, 2011. The Project also crosses lands under jurisdiction of the U.S. Department of Agriculture Forest Service on the San Bernardino National Forest within an existing Forest Service-issued easement. The Forest Service will issue a revised easement signed by the Forest Supervisor. The area requested under this variance does not fall under Forest Service jurisdiction.

The CPUC also adopted a Mitigation, Monitoring, Compliance and Reporting Program (MMCRP) to ensure compliance with all mitigation measures imposed on the DPV2 Project during implementation. The MMCRP also acknowledges that minor project refinements as a result of final engineering are anticipated and common practice for construction efforts of this scale and that a Variance Request would be required for these activities. This letter documents the CPUC's thorough evaluation of all activities covered in this variance. The CPUC has concluded that the activities under this variance are located within the geographic boundary of the study area of the Final EIR/EIS and Supplemental EIR, and do not, without mitigation, result in a new significant impact or a substantial increase in the severity of a previously identified significant impact based on the criteria used in the environmental documents; conflict with any mitigation measure or applicable law or policy; or trigger an additional permit requirement.

Variance #71, which approves the subject modifications to the entrance of HLZ H7-DV, is granted by CPUC for the proposed activities based on the factors described below.

SCE Variance Request. SCE has requested a variance under NTP #10 for the Devers-Valley segment for modifications to the entrance of HLZ H7-DV. Excerpts from the SCE Variance Request, received on March 8, 2013, are presented below (indented).

Subsequent to approval of the Devers to Valley Transmission Line (excluding the San Bernardino National Forest portion) NTPR (NTP #10 dated December 2, 2011) by the California Public Utilities Commission (CPUC), constructability review was completed and a modification to the Helicopter Landing Zone (HLZ) H7-DV entrance is required. Due to lengths of trailers bringing equipment and material into HLZ H7-DV, a turning radius is required in order for these trailers to access the site. The proposed area is identified in the attached figure. Activities to potentially occur within this area include vegetative removal, minor grading, and/or drive and crush.

CPUC Evaluation of Variance Request

In accordance with the MMCRP, the subject variance request was reviewed by CPUC to confirm that the proposed request was within the geographical context of the Final EIR/S and that no new impacts or increase in impact severity would result from the requested variance activities. The following discussion summarizes this analysis for biological resources, cultural resources, paleontological resources, noise/sensitive receptors, and other issue areas. A list of mitigation compliance conditions is presented below to define additional information and clarifications regarding mitigation requirements.

Biological Resources. As describes in SCE's biological resources memo (dated March 8, 2013), Implementation of the proposed modifications to the entrance to HLZ H7-DV would result in an overall increase in temporary impacts to modeled desert tortoise habitat (0.05 acres). Because the site is located in desert tortoise habitat, pre-construction desert tortoise clearance surveys shall be conducted by an Authorized Biologist immediately prior to construction activities within a 100 percent coverage area of all desert tortoise habitat (modeled, critical, and/or occupied) that will be subject to temporary and permanent disturbance. There would be no impacts to jurisdictional waterways or special-status vegetation communities.

Any disturbance impacts have been incorporated into the compensatory mitigation acreages addressed in SCE's Habitat Acquisition Proposal developed by Wildlands, Inc. and approved by the regulatory agencies in April 2012. Habitat restoration activities for temporary disturbance areas are described in the DPV2 Habitat Restoration and Compensation Plan, which is in the process of being revised and finalized (CH2M HILL, 2012b).

All mitigation measures, APMs, and conditions of the Biological Opinion (BO), shall be implemented. This includes, but is not limited to, providing a qualified USFWS, CPUC, and BLM approved biologist(s) to conduct sweeps of the entrance area for desert tortoise and adhering to project speed limits.

Cultural Resources. The Final Historic Properties Management Plan (HPMP) for the Devers-Palo Verde No. 2 Project was accepted on October 20, 2011. Based on background research and a site visit, there are no cultural resources identified within or immediately adjacent to the turning radius for HLZ H7-DV proposed for trailer access to the site. All vehicles will remain on existing roads and approved access areas. No specific cultural resources mitigation compliance conditions are recommended.

In the event of an unanticipated discovery of cultural materials, the find shall be managed in compliance with the following procedures provided in *Section 4.4 - Plan of Discovery of Cultural Resources* of the approved HPMP as itemized below:

- All work within 200 feet of the discovery will be halted and the onsite Archaeological Field Monitor will evaluate the discovery.
- The Environmental Monitor will notify the Lead Archaeological Monitor, Consultant Project Manager (CPM), Work Package Archaeologist(s) (WPA), or SCE Archaeologist (in that order) immediately.
- Activities within 200 feet of the discovery will not resume until the discovery has been assessed by a member of the Cultural Resources Team.

Paleontological Resources. Based on the Paleontological Monitoring and Treatment Plan, submitted to the California Public Utilities Commission on April 20, 2011, the potential to encounter paleontological resources within the identified entrance turning radius into HLZ H7-DV is low. In addition, minimal ground disturbing activities will take place within the identified area.

In the event that a paleontological resource discovery is made during site development, all construction activities in the area of the discovery must cease, and the Discovery of Fossils protocol, as specified in the Plan will be followed (1-Notification, 2-Avoidance and Continued Construction Activities, and 3-Determining Significance of a Discovered Paleontological Resource).

Noise/Sensitive Receptors. There are few sensitive receptors in the immediate vicinity of the HLZ H7-DV entrance located on privately-owned land. Use of the additional turning radius would have similar noise-generating activities to those that will occur along the existing access and at HLZ H7-DV. Appropriate noise and land use mitigation measures would apply. The overall scope and duration of construction activities has not changed as a result of the variance.

Other Issue Areas. No concerns noted under this variance.

Mitigation Compliance Conditions of Variance Approval.

The mitigation compliance conditions presented below shall be met by SCE and its contractors:

- All applicable project mitigation measures, APMs, conditions of the Biological Opinion, compliance
 plans, permit conditions and NTP conditions shall be implemented. Some measures have ongoing/time-sensitive requirements and shall be implemented prior to and during construction where
 applicable.
- 2. Copies of all relevant permits, compliance plans, and this Variance approval shall be available on site for the duration of construction activities.
- 3. Pre-construction surveys shall be conducted, as applicable, and all disturbance areas shall be clearly delineated and marked prior to any ground disturbance associated with the use of the proposed revised sites and results would be submitted to the CPUC's EM for validation.
- 4. SCE shall provide updated construction and biological resources constraints maps showing the modified entrance to HLZ H7-DV to the CPUC EMs and all monitors in the field prior to use.
- 5. Pre-construction desert tortoise clearance surveys shall be conducted by an Authorized Biologist immediately prior to construction activities within a 100 percent coverage area of all desert tortoise habitat (modeled, critical, and/or occupied) that will be subject to temporary and permanent disturbance.
- 6. A qualified USFWS, CPUC, and BLM approved biologist(s) shall conduct sweeps of the access road for desert tortoise immediately prior to its use.

- 7. In accordance with the Paleontological Monitoring and Treatment Plan, SCE shall intermittently monitor low sensitivity units, to verify the low sensitivity classification, as determined by the Paleontological Resource Specialist.
- 8. In the event that a paleontological resource discovery is made during site development, all construction activities in the area of the discovery must cease, and the Discovery of Fossils protocol, as specified in the Paleontological Monitoring and Treatment Plan shall be followed (1-Notification, 2-Avoidance and Continued Construction Activities, and 3-Determining Significance of a Discovered Paleontological Resource).
- 9. In the event of an unanticipated discovery of cultural materials, the find shall be managed in compliance with the following procedures provided in Section 4.4 Plan of Discovery of Cultural Resources of the approved Historic Properties Management Plan as itemized below:
 - All work within 200 feet of the discovery shall be halted and the onsite Archaeological Field Monitor shall evaluate the discovery.
 - The Environmental Monitor shall notify the Lead Archaeological Monitor, Consultant Project Manager (CPM), Work Package Archaeologist(s) (WPA), or SCE Archaeologist (in that order) immediately.
 - Activities within 200 feet of the discovery shall not resume until the discovery has been assessed by a member of the Cultural Resources Team.
- 10. The CPUC EM shall be notified immediately of any unanticipated cultural, paleontological, or biological resource discoveries.
- 11. All crew members shall be Safe Worker and Environmental Awareness Program (SWEAP) trained prior to working on the project. A log shall be maintained on-site with the names of all crew personnel trained. For any crew members with limited English, a translator shall be on-site to ensure understanding of the training program. In place of a translator, the SWEAP training brochure can be provided in Spanish or other languages as appropriate. All participants will receive a hard-hat sticker for ease of compliance verification.

Please contact me if you have any questions or concerns.

Sincerely,

Billie Blanchard

Billie Blanchard CPUC Environmental Project Manager DPV2 Transmission Project

cc: Kelly Pell, Southern California Edison
Sylvia Granados, Southern California Edison
Vida Strong, Aspen Environmental Group
Hedy Koczwara, Aspen Environmental Group
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