

November 7, 2020

Patricia Kelly
CPUC Project Manager
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, CA 94102

Re: Monthly Report Summary #2 for the Valley-Ivyglen 115-kV Substation (VIG) Project

Dear Ms. Kelly

This report summarizes the compliance monitoring activities that occurred during the period from August 1 to 31, 2020, for the Valley-Ivyglen 115-kilovolt (kV) Substation (VIG) Project in Riverside County, California. Compliance monitoring was performed to ensure that all project-related activities conducted by Southern California Edison (SCE) and their contractors comply with the requirements of the Final Environmental Impact Report for the VIG Project, as adopted by the California Public Utilities Commission (CPUC) on August 31, 2018.

The CPUC has issued the following Notices to Proceed (NTPs) for the VIG Project to SCE:

- NTP #1 (July 1, 2020) – Construction on select activities for the VIG Project throughout Segments VIG1, VIG2, and VIG3. Construction activities include the following: Installation of overhead 115-kV subtransmission line and fiber optic line on new structures and in underground trenches, transfer of existing distribution circuits along the transmission line to new 115-kV structures or underground positions, and installations of new 115-kV switching and protective equipment at Valley Substation. NTP-1 excludes work at sites requiring jurisdictional water permits.

Onsite compliance monitoring by the WSP USA Inc. (WSP), formerly Ecology and Environment, Inc., compliance team during this reporting period focused on spot-checks of ongoing construction activities. The CPUC Compliance Monitor visited the VIG construction sites on August 5, 13, and 27, 2020. Site inspection reports that summarize observed construction activities and compliance events and verify mitigation measures (MMs) and project commitments (PCs) were completed for the site visits. These reports are attached below (Attachment 1).

The CPUC did not issue a Non-compliance during the period from August 1 to 31, 2020. Communication between the CPUC/WSP compliance team and SCE has been regular and effective; the correspondence pertained to and documented compliance events, upcoming compliance-related surveys and deliverables, and the construction schedule. Agency calls between the CPUC/WSP and SCE, along with daily schedule updates and automated database notifications from SCE, supplied additional compliance information and construction summaries. Furthermore, SCE's monthly compliance status report for August 2020 supplied a compliance summary and included a description of construction activities from August 1 to 31, 2020, a detailed review of the construction schedule, a summary of compliance with VIG Project commitments (i.e., the MMs/PCs) for biological resources, cultural and paleontological resources, the Storm Water Pollution Prevention Plan (SWPPP), noise, and the Worker Environmental Awareness Program (WEAP), non-compliance issues and resolutions, and public complaints and notifications.

Compliance Incidents

No compliance incidents were reported during August 2020.

Public Concerns

There were no public concerns during August 2020.

Project Approvals

During August 2020, Notice to Proceed Request – 1 (NTPR-1) was approved by the CPUC and NTPR-2 was submitted by SCE. Additionally, two Minor Project Refinements (MPRs) were approved by the CPUC during August 2020. Table 1 summarizes the VIG Project NTPR and MPR submittals and status for August 2020.

Table 1: Approvals for August 2020.

Submittal	Description	Status
NTPR-1	SCE is seeking a Notice to Proceed Request authorization for construction on select activities for the VIG Project throughout Segments VIG1, VIG2, and VIG3. Construction activities include the following: Installation of overhead 115-kV subtransmission line and fiber optic line on new structures and in underground trenches, transfer of existing distribution circuits along the transmission line to new 115-kV structures or underground positions, and installations of new 115-kV switching and protective equipment at Valley Substation. NTPR-1 excludes work at sites requiring jurisdictional water permits.	Approved. NTP – 1 issued on July 1, 2020.
NTPR-2	SCE is seeking a Notice to Proceed Request authorization for construction on select activities for the VIG Project throughout Segments VIG4, VIG5, VIG6, VIG7, and VIG8. Construction activities include the following: Installation of overhead 115-kV subtransmission line and fiber optic line on new structures and in underground trenches, transfer of existing distribution circuits along the subtransmission line to new 115-kV structures or underground positions, and installation of new 115-kV switching and protective equipment at Ivyglen Substation. NTPR-2 excludes work at sites requiring jurisdictional water permits.	Under CPUC review
MPR No. 1	Eleven staging areas were approved for use as part of the Project. None of the 11 approved project staging areas (80.4 acres) listed in FEIR Table 2-9 are suitable as a staging area for the westerly portion of the Project. . Due to the elimination of options of staging areas analyzed in the FEIR (73.4 acres are not available for use), SCE proposes to add an approximately 5.9 acre (approximately 257,004 square feet) staging area located at 14570 Concordia Ranch Road, Lake Elsinore, CA 92530 (Concordia Yard) to service the western portions of the Project.	Approved 8/11/2020
MPR No. 2	SCE proposes to expand the general disturbance area so that the work described in Section 2.3.1.1 of the FEIR can be performed within work areas of the size identified in Table 2-5 of the FEIR as being necessary to construct the project components. Furthermore, NTPR-1 proposed access roads to 129E and 131E that would provide long-term accessibility needed by SCE for maintenance of the structures. However, the proposed routes traverse rough terrain that is unpassable until the roads are constructed. SCE proposes additional access roads at 129E (Figure 2) and 131E (Figure 3) that would allow construction crews to access the site	Approved 8/14/2020

	prior to the completion of the engineered access roads in order to facilitate structure installation. Proposed access roads fall within the general disturbance area.	
--	---	--

Sincerely,

Chuck Cleeves
Project Manager, WSP

cc:

Fernando Guzman, WSP
Michael Bass, SCE
Marcus Obregon, SCE

ATTACHMENT 1

CPUC Site Inspection Reports
August 5, 13, and 27, 2020



Valley – Ivyglen Subtransmission Project CPUC Site Inspection Form

Project:	Valley – Ivyglen Project	Date:	August 5, 2020
Project Proponent:	SCE	Report #:	VS003
Lead Agency:	California Public Utilities Commission	Monitor(s):	Vincent Semonsen
CPUC PM:	Patricia Kelly, Energy Division	AM/PM Weather:	Hazy sunshine, hot and breezy
CPUC CM (E & E):	Chuck Cleeves	Start/End time:	1430 hrs – 1600 hrs
Project NTP(s):	NTP-1.		

SITE INSPECTION CHECKLIST

	Yes	No	N/A
WEATP Training			
Has WEAP training been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)			
Have temporary erosion and sediment control measures been installed?	X		
Are erosion and sediment control measures properly installed and functioning?	X		
Is mud tracked onto paved public roadways cleaned up in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Is excessive fugitive dust leaving the work area?		X	
Equipment			
Are all vehicles observed maintaining a speed limit of 15 mph on unpaved roads?	X		
Are all vehicles/equipment observed arriving onsite clean of sediment or plant debris?	X		
Are vehicles/equipment turned off when not in use?	X		
Work Areas			
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?	X		
Are vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		

Are all excavations and trenches covered at the end of the day?	X		
Are ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		
Biology			
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?	X		
Have wildlife been relocated from work areas?		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)?		X	
Were any threatened or endangered species observed? If yes, list observations below:		X	
Are there wetlands or water bodies present near construction activities?		X	
Have there been any work stoppages for biological resources?		X	
Cultural and Paleontological Resources			
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources?		X	
Hazardous Materials			
Are hazardous materials stored appropriately?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are appropriate fire prevention and control measures in place?	X		
Is contaminated soil properly handled or disposed of, if applicable?	X		
Work Hours and Noise			
Are night lighting reduction measures in place, as needed?			X
Is construction occurring within approved hours?	X		
Are noise control measures in place within 100 feet of sensitive receptors as needed?			X

<p>AREAS MONITORED (i.e., structure numbers, yards, or substations)</p> <p>Segment 1 & 2</p>
<p>DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)</p> <p>I arrived onsite at 1430 hrs and met with the Environmental Project Manager (EPM). We discussed the work activities for the day and the week and then headed out into the field. Work was limited to vault and conduit installation within Segment VIG2.</p> <p>Road construction was scheduled to begin the next day (August 6) along Segment 1, just west of the Valley Substation. We drove to a portion of Segment 1 where a survey crew was laying out the road construction corridor (Photo 1). This area was within an existing transmission corridor, supported very little vegetation, and had a dirt road thru it. According to the EPM, the road construction will entail excavation and re-compaction of the top 12 inches of the existing roadway. A water truck will spray the area before the excavation and provide dust control and moisture for the re-compaction work. SCE will utilize reclaimed water, and a reclaimed hydrant is located within the transmission corridor. The water filling area near the hydrant has been graveled, and a rumble plate has been installed (Photo 2). Wildlife and nesting bird surveys were completed for this area, and no observations were recorded.</p> <p>We drove to Segment 2 along Hwy 74, where traffic control was established to divert traffic around the construction site. The biological monitor was on site overseeing the construction activities. The crews only trenched enough to install conduit, backfill with slurry, and then plate over by the end of the day (Photo 3). The trench was quite deep, and I inquired about the need for additional monitoring oversite (i.e., paleontological or archaeological monitoring). The EPM said it had been evaluated, but any additional monitoring was ruled out because the trenching was in redeposited soil.</p>
<p>MITIGATION MEASURES VERIFIED (Refer to MMCRP Report only on MMs pertinent to your observations today)</p> <p>All of the project personnel appeared to be WEAP trained but none have hard hat stickers since they haven't been delivered yet.</p>
<p>RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)</p>
<p>COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)</p>
<p>COMPLIANCE SUMMARY</p> <p>Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.</p> <p><input type="checkbox"/> New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.</p> <p><input type="checkbox"/> Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.</p> <p><input type="checkbox"/> New non-compliance issues reported by SCE monitors since your last visit. Describe issues and resolution under "compliance suggestions or additional observations" (above) and include SCE report identification number.</p>

<p>PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY:</p>

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/05/20	IVG Project		Photo 1 – Survey crews laying out the road construction alignment within Segment 1. Photo facing east

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/05/20	IVG Project	 A photograph of a construction site. In the foreground, there is a large area of grey gravel. A corrugated metal structure, possibly a water hydrant or a small building, is visible in the middle ground. The structure is surrounded by a concrete pad and has several yellow and black markers around it. In the background, there are power lines, trees, and a clear blue sky. A yellow pole is visible on the left side of the gravel area.	Photo 2 – Reclaimed water hydrant with BMPs added around the filling location. Photo facing east

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/05/20	IVG Project		Photo 3 – Installation of plates over the completed conduit installation. Photo facing west

8/05/20

IVG
Project



Photo 4 – Shored
conduit trench within
the road shoulder of
Highway 74. Photo
facing west

Completed by:	Compliance Monitor
Firm:	Ecotech Resources, Inc.
Date:	8/10/20

Reviewed by:	Manager
Firm:	Ecotech Resources, Inc.
Date:	8/18/20



Valley – Ivyglen Subtransmission Project CPUC Site Inspection Form

Project:	Valley – Ivyglen Project	Date:	August 13, 2020
Project Proponent:	SCE	Report #:	VS004
Lead Agency:	California Public Utilities Commission	Monitor(s):	Vincent Semonsen
CPUC PM:	Patricia Kelly, Energy Division	AM/PM Weather:	Overcast, mild temps, slight breeze
CPUC CM (E & E):	Chuck Cleeves	Start/End time:	0600 hrs – 0900 hrs
Project NTP(s):	NTP-1.		


SITE INSPECTION CHECKLIST

	Yes	No	N/A
WEATP Training			
Has WEAP training been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)			
Have temporary erosion and sediment control measures been installed?	X		
Are erosion and sediment control measures properly installed and functioning?	X		
Is mud tracked onto paved public roadways cleaned up in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Is excessive fugitive dust leaving the work area?		X	
Equipment			
Are all vehicles observed maintaining a speed limit of 15 mph on unpaved roads?	X		
Are all vehicles/equipment observed arriving onsite clean of sediment or plant debris?	X		
Are vehicles/equipment turned off when not in use?	X		
Work Areas			
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?	X		
Are vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		


Are all excavations and trenches covered at the end of the day?	X		
Are ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		
Biology			
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?	X		
Have wildlife been relocated from work areas?		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)?		X	
Were any threatened or endangered species observed? If yes, list observations below:		X	
Are there wetlands or water bodies present near construction activities?		X	
Have there been any work stoppages for biological resources?		X	
Cultural and Paleontological Resources			
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources?		X	
Hazardous Materials			
Are hazardous materials stored appropriately?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are appropriate fire prevention and control measures in place?	X		
Is contaminated soil properly handled or disposed of, if applicable?	X		
Work Hours and Noise			
Are night lighting reduction measures in place, as needed?			X
Is construction occurring within approved hours?	X		
Are noise control measures in place within 100 feet of sensitive receptors as needed?			X

<p>AREAS MONITORED (i.e., structure numbers, yards, or substations)</p> <p>Segments 1 & 2</p>
<p>DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)</p> <p>I arrived onsite at 0600 hrs and attended the morning tailboard at the construction trailers within the Valley Substation (Photo 1). I introduced myself, described some of my background and qualifications, and briefly discussed my role as the CPUC onsite inspector. The Environmental Project Manager (EPM) was at the tailboard, and I emphasized how important her team was to the success of the Project in ensuring compliance with all of the project conditions.</p> <p>After the tailboard, the EPM and I discussed the work activities for today and the next several days, then headed out into the field. One construction team continued to do vault and conduit installation within Segment VIG2. A second team (Professional Electric) has begun road construction in Segment VIG1, approximately a half mile west of the Valley Substation.</p> <p>We drove to the west end of the road construction to location 022E, at the Antelope Road crossing. This location was where the reclaimed water hydrant was, and three water trucks were filling up (Photo 2). A trailer, shade structures, and porta potties were installed at this location (Photo 3). Best management practices (BMPs) remain in place at the storm drain inlets along the dirt road. Equipment was rebuilding an existing dirt road by excavating and recompacting the top 12 inches (Photo 4). A biological monitor swept the area before construction and staked some Stephen's kangaroo rat (SKR) burrows along the road. I saw some ground squirrels but not much else. A Paleo/Arch monitor was also onsite checking the earthwork, notably the locations with deeper cuts (Photo 5). I introduced myself to the Bio monitor, as I had met the Paleo monitor at the tailboard.</p> <p>We drove to Segment 2 along Hwy 74, where traffic control was set up to divert traffic around the construction site. The Biological Monitor was onsite overseeing the construction activities. Signage was installed along portions of the construction corridor, indicating some level of environmental sensitivity (Photo 6). The crews continued to install the underground conduit within the roadway (Photo 7). The SCE inspector on site said they were doing about 200 feet of conduit installation per day. In addition, a paving crew has started removing the metal plates and repaving the approximately 2-foot-wide trench opening.</p>
<p>MITIGATION MEASURES VERIFIED (Refer to MMCRP Report only on MMs pertinent to your observations today)</p> <p>All of the project personnel appeared to be WEAP trained.</p>
<p>RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)</p>
<p>COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)</p>
<p>COMPLIANCE SUMMARY</p> <p>Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.</p> <p><input type="checkbox"/> New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.</p> <p><input type="checkbox"/> Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.</p> <p><input type="checkbox"/> New non-compliance issues reported by SCE monitors since your last visit. Describe issues and resolution under "compliance suggestions or additional observations" (above) and include SCE report identification number.</p>
<p>PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY:</p>

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/13/20	VIG Project		Photo 1 – 6 am Tailboard at the construction trailers. Photo facing east

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/13/20	VIG Project	 A photograph showing three white water trucks parked in a line on a dirt and gravel road. They are positioned at a reclaimed water hydrant. The scene is set in a rural area with utility poles on the left and hills in the background under a cloudy sky at dusk or dawn.	Photo 2 – Water trucks filling up at the reclaimed water hydrant. Photo facing southeast

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/13/20	VIG Project		Photo 3 – Project trailer, sun protection pop up, and porta potty parked along the existing dirt road. Photo facing east

8/13/20

VIG
Project



Photo 4 – Road
recompaction work.
Photo facing south

8/13/20

VIG
Project



Photo 5 – A bulldozer digging out a gabion installation location. This work was monitored by the Paleo/Arch person. Photo facing east

8/13/20

VIG
Project



Photo 6 – ESA
signage along the
Segment 2
construction
corridor. Photo
facing north

8/13/20

VIG
Project



Photo 7 – Conduit installation crews working within Highway 74. Photo facing west

Completed by:	Compliance Monitor
Firm:	Ecotech Resources, Inc.
Date:	8/18/20

Reviewed by:	Manager
Firm:	Ecotech Resources, Inc.
Date:	8/18/20



Valley – Ivyglen Subtransmission Project CPUC Site Inspection Form

Project:	Valley – Ivyglen Project	Date:	August 27, 2020
Project Proponent:	SCE	Report #:	VS005
Lead Agency:	California Public Utilities Commission	Monitor(s):	Vincent Semonsen
CPUC PM:	Patricia Kelly, Energy Division	AM/PM Weather:	Hazy sunshine, warm temps, calm
CPUC CM (E & E):	Chuck Cleeves	Start/End time:	0600 hrs – 0930 hrs
Project NTP(s):	NTP-1.		

SITE INSPECTION CHECKLIST

	Yes	No	N/A
WEATP Training			
Has WEAP training been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)			
Have temporary erosion and sediment control measures been installed?	X		
Are erosion and sediment control measures properly installed and functioning?	X		
Is mud tracked onto paved public roadways cleaned up in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Is excessive fugitive dust leaving the work area?		X	
Equipment			
Are all vehicles observed maintaining a speed limit of 15 mph on unpaved roads?	X		
Are all vehicles/equipment observed arriving onsite clean of sediment or plant debris?	X		
Are vehicles/equipment turned off when not in use?	X		
Work Areas			
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?	X		
Are vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		

Are all excavations and trenches covered at the end of the day?	X		
Are ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		
Biology			
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?	X		
Have wildlife been relocated from work areas?		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)?		X	
Were any threatened or endangered species observed? If yes, list observations below:		X	
Are there wetlands or water bodies present near construction activities?		X	
Have there been any work stoppages for biological resources?		X	
Cultural and Paleontological Resources			
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources?		X	
Hazardous Materials			
Are hazardous materials stored appropriately?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are appropriate fire prevention and control measures in place?	X		
Is contaminated soil properly handled or disposed of, if applicable?	X		
Work Hours and Noise			
Are night lighting reduction measures in place, as needed?			X
Is construction occurring within approved hours?	X		
Are noise control measures in place within 100 feet of sensitive receptors as needed?			X

<p>AREAS MONITORED (i.e., structure numbers, yards, or substations)</p> <p>Segments 1 & 2</p>
<p>DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)</p> <p>I was onsite for the 6 am tailboard and coordinated with the Environmental Project Manager (EPM). I also met with the Paleo monitor at the tailboard.</p> <p>We headed out to where Antelope Road crossed the transmission corridor. Professional Electric has finished recompacting the roadway thru this area and was working on a gabion installation (Photo 1). The Paleo monitor was spot-checking this work, but there appeared to be little excavation. Another gabion trench was open and had a board for a climbing structure (Photo 2). The EPM and I discussed the proper placement of the board and some alternatives to a wood climbing structure. She said on this project, only a few holes or trenches would be left open overnight; if so, a biologist would inspect them first. To date, no wildlife had been found in any of the open trenches.</p> <p>We drove over to structure 68, where road construction was underway from structure 68 to structure 79. The biological monitor was onsite clearing the work area. We discussed the possible animals he might encounter, and so far, he hasn't had to relocate wildlife. The site under the transmission corridor mainly supports annual grasses along with a fair amount of dove weed and vinegar weed; it had been recently mowed. A survey team was onsite directing a motorgrader, a bellyloader, and a water truck doing most of the road work (Photo 3). No dust was observed leaving the job site. The EPM and I walked a portion of the new roadway, and I noticed several side-blotched lizards in the area.</p> <p>We moved to Segment VIG2 along Highway 74, where wood poles were strung out along the roadway (Photo 4). Several crews were doing work along Highway 74, including the start of the wooden pole installation and the ongoing conduit installation. Traffic control included a lane closure to allow for construction activities.</p> <p>The pole installation began the day before with the crew setting two poles; they hoped to put another 4 or 5 poles today. The tailings from the drilling were compacted down around the pole, with the remainder spread out around it (Photo 5). The paleontological monitor was on site to monitor the drilling. Before the construction crews moved in, the environmental team had fenced off the sensitive habitat and placed signs identifying other sensitive areas (Photos 5 & 6). While I was onsite, the crew was setting up to drill pole #171E; the hole was expected to be approximately 10 feet deep by 2.5 feet in diameter. The lead biological monitor arrived on site, and we discussed the oversight of the project.</p> <p>Our last stop was further west along Hwy 74, where the conduit installation crew was located. Again, the biological monitor was spot-checking these activities. Despite the hot weather outside, crews successfully installed approximately 200-300 feet of conduit daily.</p>
<p>MITIGATION MEASURES VERIFIED (Refer to MMCRP Report only on MMs pertinent to your observations today)</p> <p>All of the project personnel appeared to be WEAP trained.</p>
<p>RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)</p>
<p>COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)</p>
<p>COMPLIANCE SUMMARY</p> <p>Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.</p> <p><input type="checkbox"/> New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.</p> <p><input type="checkbox"/> Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.</p>

New non-compliance issues reported by SCE monitors since your last visit. Describe issues and resolution under “compliance suggestions or additional observations” (above) and include SCE report identification number.

PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY:

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/27/20	VIG Project		Photo 1 – Rock gabions being installed along the transmission corridor road. Photo facing west

8/27/20

VIG
Project



Photo 2 – An open
gabion trench with a
wooden climbing
structure.

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
8/27/20	VIG Project		Photo 3 – Segment 1 road construction between structure 68 to 79. Photo facing west

8/27/20

VIG
Project



Photo 4 – Wooden poles placed along Highway 74 in Segment 2. Photo facing west

8/27/20

VIG
Project



Photo 5 – A newly installed wooden pole and a small fenced off drainage. Photo facing east

8/27/20

VIG
Project



Photo 6 – ESA
signage along the
Segment 2
construction
corridor. Photo
facing north

8/27/20

VIG
Project



Photo 7 – Crews
setting up to drill and
install pole #171E.
Photo facing east

8/27/20

VIG
Project



Photo 8 – Trenching
for the conduit
installation. Photo
facing west

Completed by:	Compliance Monitor
Firm:	Ecotech Resources, Inc.
Date:	8/29/20

Reviewed by:	Manager
Firm:	Ecotech Resources, Inc.
Date:	09/23/20