

Environmental Minor Project Refinement Form



Project Name: West of Devers Upgrade Project Request Prepared By: Sylvia Granados

Date Approval Required: 2/28/2018 Variance Request No.: 7

Date Submitted: 2/22/2018 Location: Poultry Material Yard and Well Site, Riverside County

Landowner: SCK Poultry Ranches and John Stein

Current Vegetative Cover/Land Use: Previously Disturbed

Existing Sensitive Resource? NO YES Specify: See "Jurisdictional Waters" below.

Modifying (check as many as apply): MITIGATION MEASURE PLAN/PROCEDURE SPECIFICATION
 DRAWING PERMIT CONDITION OTHER

Specify Source (e.g., Mitigation Measure B.5): Modification to MPR #6 for Poultry Material Yard work areas required for temporary water and power conveyance.

Description of Change and Justification (Attach additional sheets if needed.)

Attachments:

CONSTRUCTION DRAWING ADDITIONAL ENVIRONMENTAL ANALYSIS CORRESPONDENCE OTHER: _____

A 3.5-inch diameter PVC pipe will be connected to the Poultry Material Yard well, approved under Minor Project Refinement #6, and installed on structural supports outside of a jurisdictional water feature, to convey water supply over the jurisdictional feature in a seamless secondary containment casing. The pipe will transition below ground under the existing access road, and into the Poultry Material Yard, as shown on Figure 1.

The 3.5-inch diameter PVC pipe will connect above ground to the existing well head equipment, and transition into a rigid and seamless 5-inch diameter steel casing, that will span the width of the jurisdictional channel between structural supports erected outside of the jurisdictional banks of the water feature. The pipe will then transition underground on the west side of the Poultry Material Yard access driveway, and into the yard, where the pipe will daylight and connect to a temporary holding tank. The rigid and seamless casing pipe will provide secondary containment to prevent potential drips from entering the jurisdictional water feature.

A secondary overhead temporary power line will be installed from an existing SCE distribution pole on the north side of San Timoteo Canyon Road, across the street to an existing distribution pole inside the Poultry Material Yard, to service office trailers and provide yard temporary power. This will require the installation of a new transformer on the existing distribution pole on the north side of San Timoteo Canyon Road. See Figure 1 attached.

Biological Resources:

A preconstruction survey of the Poultry Material Yard and well location was conducted on February 7, 2018 (FRED Survey Report 000010) in advance of Poultry Material Yard development.

Burrowing Owl – Burrowing owl habitat in the form of annual and perennial grasslands and scrublands characterized by low growing vegetation is present within the survey buffer, but not in well work area boundary. Burrowing owls often inhabit the margins along agricultural fields and development. Therefore, burrowing owls have the potential to occur in the vicinity of the Poultry Yard and associated water and power source. However, no burrowing owls or sign were observed during the preconstruction survey.

Nesting Birds – Suitable substrates for nesting birds, including trees, shrubs, man-made structures, and the ground surface, are located within the yard, the water source work area, and the vicinity. No active nests were observed during the preconstruction survey, and no avian species were observed exhibiting behavior suggestive of breeding activity within the survey area.

Coastal California Gnatcatcher – No suitable habitat for the species occurs within 500 feet of the water and power source location. Therefore, no impacts are anticipated.

Golden Eagle –Habitat marginally suitable for golden eagle nesting is located within 2 miles of the work location. Based on protocol surveys conducted in 2016 and 2017, the yard and associated water source are not within 2 miles of any known golden eagle nests. While golden eagles may forage in the vicinity of the work location, no impacts are anticipated.

Stephens’ Kangaroo Rat – Based on habitat assessments and protocol trapping surveys conducted for the project, the water and power source and proposed conveyance are not located within 100 feet of Stephens’ kangaroo rat habitat.

Special-status Plants –No special-status plants were observed during previous special-status plant surveys, therefore, the potential for special-status plant species to occur within the areas potentially affected by the water and power source and associated conveyance is low.

Regulated Trees – No trees requiring trimming or removal have been identified for this scope-of-work.

Jurisdictional Waters – A jurisdictional drainage feature is mapped along the access road along the western border of the yard, between the water and power source and the Poultry Yard. This MPR has been prepared to address the means by which water and power will be conveyed from the water and power sources to the yard. Impacts to the jurisdictional features will be avoided with the installation of above ground 3.5-inch diameter PVC pipe installed within a rigid 5-inch diameter, seamless steel casing, that will span the width of the channel between structural supports erected outside of the jurisdictional banks of the water feature. The power source conveyance will be installed entirely overhead and outside the jurisdictional banks of the water source. The activities will not involve any alteration or fill activities within the limits of the jurisdictional feature.

Ultimately, no impacts to special-status species or sensitive resources such as jurisdictional waters are anticipated.

Cultural Resources

The well site was included in the LSA 2012 Cultural record search and covered during the Cultural pedestrian survey conducted by LSA for the WOD Material Yards in 2013, meeting SHPO compliance. No cultural resources are recorded within 100 feet of the work area. No archaeological or Native American monitoring are required, per the CRMP (2016).

Resources:

Biological NO SENSITIVE RESOURCES PRESENT SENSITIVE RESOURCES PRESENT N/A

New Survey Report Attached: YES NO – SITE IS ACTIVE.

If No, Previous Biological Survey Reference:

Cultural NO RESOURCES PRESENT RESOURCES PRESENT WITH PROJECT APE: YES NO
(PAVED/GRAVEL AREA AND NO GROUND DISTURBANCE)

If in APE, Previous Cultural Survey Reference: The Project specific Cultural Resources Management Plan:

The well site was included in the LSA 2012 Cultural record search and covered during the Cultural pedestrian survey conducted by LSA for the WOD Material Yards in 2013, meeting SHPO compliance. No cultural resources are recorded within 100 feet of the work area. No archaeological or Native American monitoring are required, per the CRMP (2016).

Other Potential Impacts: (Check any potential changes to permitted impacts and provide details below. Attach additional sheets if needed.)

- | | | |
|---|--|--|
| <input type="checkbox"/> AIR QUALITY | <input type="checkbox"/> LAND USE | <input type="checkbox"/> TRAFFIC |
| <input type="checkbox"/> BIOLOGICAL RESOURCES | <input type="checkbox"/> NOISE | <input type="checkbox"/> VISUAL |
| <input type="checkbox"/> CONTAMINATED SOILS | <input type="checkbox"/> PALEO RESOURCES | <input type="checkbox"/> WATER RESOURCES |
| <input type="checkbox"/> CULTURAL RESOURCES | <input type="checkbox"/> SOCIOECONOMIC | <input type="checkbox"/> WETLANDS |
| <input type="checkbox"/> HAZARDOUS MATERIALS | <input type="checkbox"/> STORM WATER (SWPPP) | |

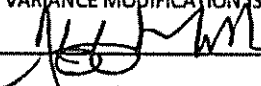
NA

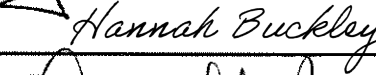
CEQA and Permitting: (Provide details for any "Yes" answer and attach additional information if needed.)

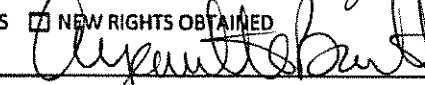
- 1. Will modification involve substantial changes that will require major changes to the CEQA document?
 YES NO
- 2. Will modification result in new significant environmental effects or a substantial increase in the severity of previously identified impacts?
 YES NO
- 3. Additional agency notifications and/or permit modifications required? YES NO


Conditions of Approval or Reasons for Denial: (Attach additional information if needed.)

Required Signatures: (Attached email approvals may be used in lieu of signatures.)

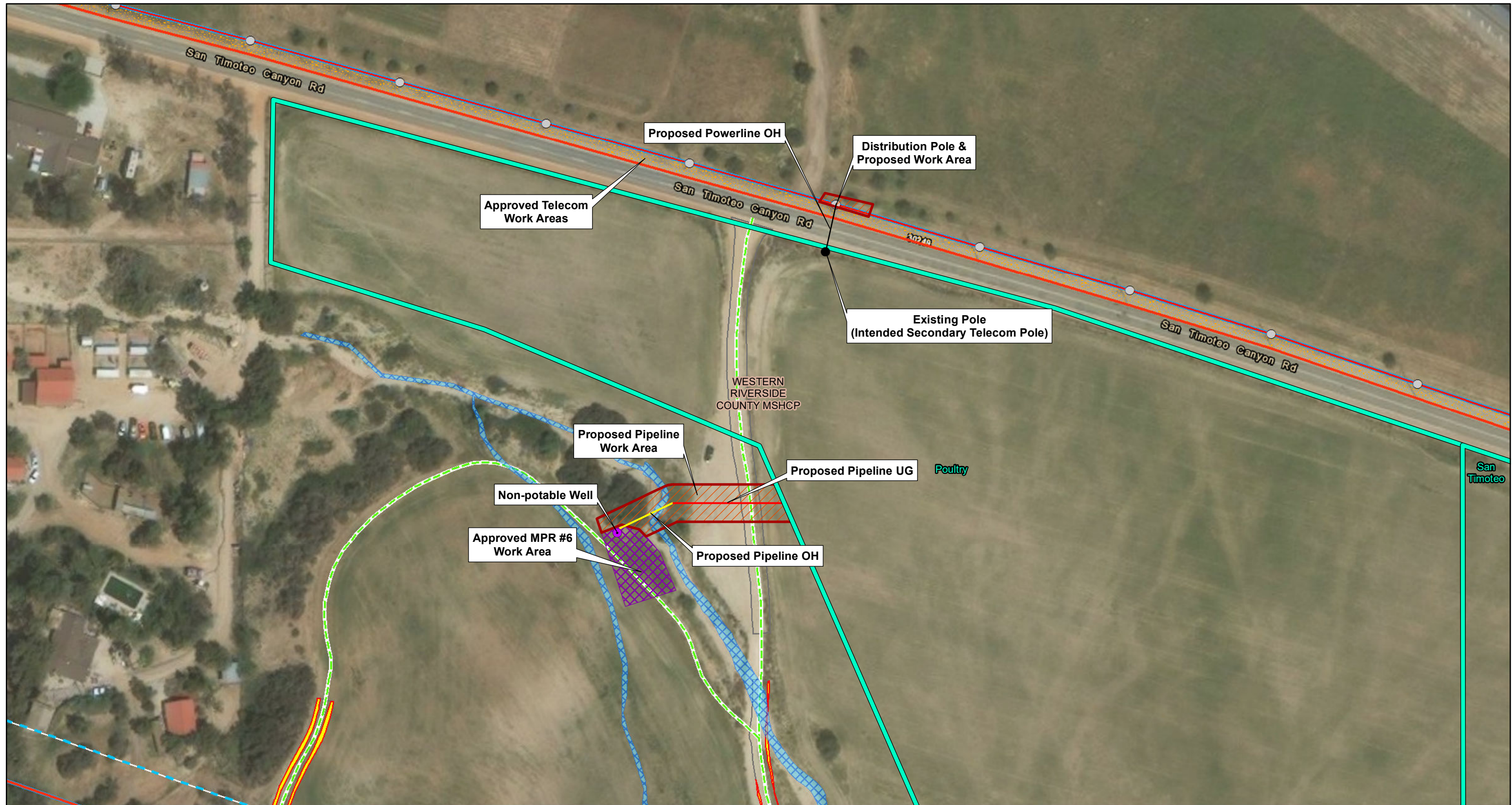
Chief Construction Inspector or Foreman: VARIANCE MODIFICATION IS NEEDED FOR SAFE AND EFFICIENT CONSTRUCTION
Name: Jeff Miller Signature:  Date: 2-23-18

Environmental Inspector: FIELD REVIEW COMPLETE
Name: Hannah Buckley Signature:  Date: 2/23/2018

Land Agent: CONSISTENT WITH EXISTING RIGHTS NEW RIGHTS OBTAINED
Name: Anjeanette Barrett Signature:  Date: 2-23-18

Environmental Compliance Lead: APPROVED APPROVED WITH CONDITIONS (SEE CONDITIONS ABOVE) DENIED
Name: Sylvia Granados Signature:  Date: 2-23-18

10



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LEGEND

● Existing Pole (Intended Secondary Telecom Pole)	● Non-potable Well	— Proposed Telecom	□ Existing Road Edge
○ Existing Distribution Pole	▨ Approved MPR #6 Work Area	— Proposed 220kV C/L test	▨ Potential Road Widening
— Proposed Powerline OH	Non-wetland Waters	— Existing Access Roads	▨ General Disturbance
— Proposed Pipeline OH	▨ Non-wetland Waters (CDFW)	— Existing ROW	▨ Western Riverside County MSHCP
— Proposed Pipeline UG	▨ Non-wetland Waters (USACE, RWQCB)	▨ Construction Material Yard (CMY)	
▨ Proposed Work Area			

0 50 100
FEET
SCE, ESRI World Imagery

FIGURE 1

Southern California Edison
West of Devers Upgrade Project

**MPR #7 -
Poultry Well Piping and Power Line**