



**PROJECT MEMORANDUM** 

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CRESSEY-GALLO 115 KV POWER LINE PROJECT

To:Billie Blanchard, Project Manager, CPUCFrom:Vida Strong, Aspen Project ManagerDate:October 28, 2015

Subject: Monitoring Report #43 – October 12 to October 18, 2015

This report provides a summary of the construction and compliance activities associated with the Pacific Gas and Electric (PG&E) Cressey-Gallo 115 kV Power Line Project.

A summary of the Notices to Proceed (NTPs) for construction and Minor Project Change (MPC) activities are provided in Tables 1 and 2, respectively (below).

**CPUC Environmental Monitor (EM):** David DuBois was onsite October 16, 2015 during the subject period.

**Work Schedule:** Work occurred Tuesday through Saturday during the subject period. No work occurred Monday or Sunday.

# **CPUC NTPs**

### NTP #1: Gallo Property & Cressey Substation

NTP #1 was issued on 10/21/14 for installation and removal of the Shoo-Fly at the Gallo Winery, expansion work at the Gallo Substation, construction of the single and double circuit 115 kV pole lines on the Gallo Property, and modification work at the Cressey Substation. NTP #1 included conditions that had to be satisfied prior to the start of construction.

#### **Summary of Activity:**

- 1. Grounding wells were drilled at Cressey Substation on 10/16 and 10/17 during the subject period (see Figure 1).
- 2. Material storage continued at the Cressey Substation during the subject period.
- 3. The staging area at the Gallo Winery is being used for storing materials and equipment.

#### **Environmental Compliance:**

- 1. Paleo monitoring was conducted during drilling activities at the Cressey Substation during the subject period.
- 2. Erosion control devices were installed and functioning appropriately per the Storm Water Pollution Prevention Plan (SWPPP).
- 3. Ingress/egress driveways to roadways are monitored for track out and swept as needed to remove track out.
- 4. Buffers were in place around sensitive resources (see Figure 2).

# NTP #2: 115 kV Construction

NTP #2 was issued on 12/22/14 for installation of remaining TSPs, construction of the re-route area north of Livingston Canal, construction of single circuit 115 kV pole lines within ½ mile buffers for Swainson's hawk nesting areas east of Howard Street, and pulling of conductor. NTP #2 included conditions that had to be satisfied prior to the start of construction.

#### Summary of Activity:

1. No work occurred in NTP #2 areas during the subject period.

#### **Environmental Compliance:**

1. Flagging remains in place around sensitive resources.

## NTP #3: Remaining 115 kV Construction

NTP #3 was issued on 3/19/14 for installation of Project's remaining single circuit 115 kV pole lines and pulling of conductor. NTP #3 included conditions that had to be satisfied prior to the start of construction.

#### Summary of Activity:

- 1. Work continued in NTP #3 areas during the subject period. Line crews augered holes and set poles along sections of the alignment.
- 2. Tree trimming crews trimmed trees to meet clearance requirements along Magnolia Avenue during the subject period (see Figure 3).
- 3. Poles remain staged along the 115 kV alignment in anticipation of continued work (see Figure 4).
- 4. Vegetation screening was installed at the Murphy property along Mercedes Avenue during the subject period.

#### **Environmental Compliance:**

- 1. Augered holes remained securely covered and marked with cautionary signage during the subject period.
- 2. Equipment and materials were staged in approved work areas.
- 3. No active bird nests affecting construction were identified construction.
- 4. Work areas were free of trash.

## **Notices to Proceed**

Table 1 summarizes the Notices to Proceed (NTP) for Cressey-Gallo 115 kV Power Line Project.

| (Updated 10/28/15) |                   |                |   |   |  |  |  |
|--------------------|-------------------|----------------|---|---|--|--|--|
| NTP #              | Date<br>Requested | Date<br>Issued | Phase   | Description   |  |  |  |
| NTP #1             | 09/12/14          | 10/21/14       | Gallo<br>Substation<br>and Shoo-Fly,<br>Cressey<br>Substation | Installation and removal of the Shoo-Fly,<br>expansion work at the Gallo Substation,<br>construction of the single and double circuit<br>115 kV pole lines on the Gallo Property, and<br>modification work at the Cressey Substation. |  |  |  |

#### Table 1 Notice to Proceeds (NTPs) (Updated 10/28/15)

| NTP #  | Date<br>Requested | Date<br>Issued | Phase                | Description   |
|--------|-------------------|----------------|----------------------|---|
| NTP #2 | 12/11/14          | 12/22/14       | 115 kV Power<br>Line | Installation of remaining TSPs, construction<br>of the re-route area north of Livingston<br>Canal, construction of single circuit 115 kV<br>pole lines within ½ mile buffers for<br>Swainson's hawk nesting areas east of<br>Howard Street, and pulling of conductor. |
| NTP #3 | 03/09/15          | 03/19/15       | 115 kV Power<br>Line | Installation of the remaining portions of the<br>Project, including construction of single<br>circuit 115 kV pole lines and pulling of<br>conductor.  |

# **Minor Project Changes**

Table 2 summarizes the Minor Project Changes for the Cressey-Gallo 115 kV Power Line Project.

### Table 2 Minor Project Changes (MPCs) (Updated 10/28/15)

| MPC #  | Date<br>Requested | Date<br>Issued | Phase       | Description                                    |
|--------|-------------------|----------------|-------------|--|
| MPC #1 | 10/01/14          | 10/08/14       | Gallo Sub-  | Use of an existing alternative staging area 75 |
|        |                   |                | station and | feet west of the proposed Staging Area 001     |
|        |                   |                | Shoo-Fly    | located southeast of the Gallo Substation.     |

### **PROJECT PHOTOGRAPHS**



Figure 1 – Crews drill a grounding well at Cressey Substation during the subject period. View west 10/16/15.



Figure 2 – Buffers were in place around sensitive resources at Cressey Substation during thes subject period. View northeast 10/16/15.



Figure 3 – Crews trimed a pair of trees along Magnolia Avenue during the subject period. View northwest, 10/16/15



Figure 4 – Poles remain staged along the alignment (Arena Way pictured). View north, 10/16/15