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**PROJECT MEMORANDUM
DELTA DPA CAPACITY INCREASE SUBSTATION PROJECT**

To: Junaid Rahman, CPUC
From: Vida Strong, Aspen Project Manager
Date: November 8, 2007
Subject: Weekly Report #8: October 28, 2007 – November 3, 2007

CPUC ENVIRONMENTAL MONITOR (EM): Jody Fessler

CPUC EM Jody Fessler was on site October 31st.

BRIDGE OVER SAND CREEK:

Summary of Activity:

Monday through Saturday, Hall Masonry continued to install the keystone retaining wall on the south side of Sand Creek (see Figure 1). On the north side of Sand Creek, Hall Masonry began digging the keystone wall trench on Wednesday and continued installing the keystone retaining wall through Saturday. On Thursday, Iron Industries was on site preparing the bridge for decking (see Figure 2). Also on Thursday, D&C was onsite installing the mounting plates and bolts for the bridge. On Friday, Iron Industries installed the decking on the bridge.

ACCESS ROAD:

Summary of Activity:

Monday and Tuesday, Emmett Valley installed the culvert at wetland area #3 south of Sand Creek along the access road (see Figure 3).

STAGING AREAS:

Summary of Activity:

The staging yard on the north side of Sand Creek was used to park equipment and store materials. Rolled wattles and silt fencing are installed around the staging yard.

SUBSTATION SITE:

Summary of Activity:

No work was conducted at the substation site during the subject week.

Environmental Compliance:

The CPUC EM observed that work activities were in compliance with the approved Mitigated Negative Declaration and other permit requirements. The work areas were watered regularly for dust suppression and erosion controls were in place. The CPUC EM reviewed all PG&E EI daily reports and survey reports. Environmental training of crew personnel was ongoing throughout the week.



NOTICES TO PROCEED (NTP):

On August 30, 2007, NTP #1 was issued by the CPUC for the PG&E Delta DPA Project. On August 29, 2007, PG&E requested authorization from the CPUC to commence with the civil/structural construction of the PG&E Delta DPA Capacity Increase Substation Project. The Project includes a proposed electric substation site, a new loop segment of an existing 230 kV transmission line, a temporary asphalt road, and a temporary bridge over Sand Creek in eastern Contra Costa County, within the limits of the City of Antioch, California. PG&E requested that NTP #1 include all construction activities related to the access road, bridge, substation, and transmission tower, as well as an extra staging area and a variance to Mitigation Measure CR-1. No additional NTPs are anticipated for the project.

VARIANCE REQUESTS:

No Variance Requests were submitted for review during the subject week. Table 1 presents the Variance Requests reviewed and approved by the CPUC for the PG&E Delta DPA Project to date.

TABLE 1
VARIANCE REQUESTS
(Updated 11-08-07)

Variance #	Date Requested	Date Issued	Description
#1	7-26-07	8-30-07	Request to modify Mitigation Measure CR-1, which requires a 10 foot fenced protective buffer for the site boundary of CA-CCo-682H fronting on the improved access road for the Project. Approved under NTP #1.
#2	8-29-07	8-30-07	Request for a new laydown area south of the proposed access road as it veers southwest towards Sand Creek. Approved under NTP #1.
#3	10-17-07	10-17-07	Request to encroach 5 feet into the cultural buffer zone for the movement of equipment.
#4	10-30-07	10-30-07	Request to extend Sand Creek bridge work until November 3 and road work until November 9 (installation of wildlife exclusion fencing along road) as approved by USFWS. USFWS issuing amended BO that will allow work on access road throughout the winter.

ENVIRONMENTAL COMPLIANCE:

One Project Memorandum has been issued by the CPUC EM for the project to date. On October 17, 2007, the CPUC EM issued a Project Memorandum for the encroachment of equipment into the cultural buffer zone near the northern bridge foundation on October 15th.

No Non-Compliance Reports (NCR) have been issued by the CPUC EM for the project to date.

PHOTOGRAPHS



Figure 1 – Crews working on keystone retaining wall on the south side of Sand Creek, October 31, 2007.



Figure 2 – The bridge structure has been set on the bridge foundations, October 31, 2007.



Figure 3 – New culvert installed along access road at wetland area #3, October 31, 2007.