

# TECHNICAL MEMORANDUM

## Utah Coal Regulatory Program

---

March 25, 2005

TO: Internal File

THRU: Pete Hess, Team Lead

FROM: Wayne Western

RE: Revisions to Surface Facility Map, Canyon Fuel Company, Dugout Canyon Mine, C/007/0039, Task ID# 2174

### **SUMMARY:**

At the Division's request, the Permittee submitted a revision to the surface facilities map (Plate 5-2, SURFACE FACILITIES) for the Mine site area to include a equipment storage dock which is located on the east side of the Office / Warehouse / Shop building. The storage dock consists of steel storage racks secured in a concrete foundation.

This amendment is a minor adjustment to the surface facilities map of the Mining and Reclamation Plan for the Dugout Canyon Mine surface facilities disturbance. The major change to Plate 5-2 involved a concrete pad. The bond calculations for the pad were dealt with in task 1980, see the TA date July 27, 2004.

---

TECHNICAL MEMO

---

**TECHNICAL ANALYSIS:**

**RECLAMATION PLAN**

**BONDING AND INSURANCE REQUIREMENTS**

Regulatory Reference: 30 CFR Sec. 800; R645-301-800, et seq.

**Analysis:**

**Determination of Bond Amount**

The modifications to Plate 5-2, Surface Facilities, did not involve any modifications to the bond. The concrete pad that is associated with the changes in Plate 5-2

**Findings:**

The information in the amendment is adequate to meet the minimum requirements of the bonding section of the regulations.

**RECOMMENDATIONS:**

The Division should approve the amendment.