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# TECHNICAL MEMORANDUM

## Utah Coal Regulatory Program

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June 28, 2013

TO: Internal File

THRU: Steve Christensen, Permit Supervisor *SC*

FROM: James Owen, Lead/Engineer *JO*

RE: Sediment Overflow Pond As-Built Drawings, Canyon Fuel Company, LLC, Sufco Mine, C/041/0002, Task ID #4366

### SUMMARY:

On June 03, 2013, the Utah Division of Oil Gas & Mining received an application for an amendment to Sufco's Mining & Reclamation Plan (MRP). The application seeks to update the existing Sediment Overflow Pond as-built drawings.

This memo addresses the application's compliance with the engineering (R645-301-500) and section of the Utah Coal Mining Rules. The following deficiency was identified:

**R645-301-512.100**, Please correct the permit area line on Plates 5-2Bv20 and 5-2Av19.

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**TECHNICAL ANALYSIS:**

**OPERATION PLAN**

**MAPS, PLANS, AND CROSS SECTIONS OF MINING OPERATIONS**

Regulatory Reference: 30 CFR Sec. 784.23; R645-301-512, -301-521, -301-542, -301-632, -301-731, -302-323.

**Analysis:**

The application included updated versions of Plates 5-2A, 5-2B, 5-3A, and 5-3B from Chapter 5, Volume 1. The permit area marker on Plates 5-2Bv20 and 5-2Av19 appears to cross the disturbed area boundary and does not include all of the surface facilities.

**Findings:**

Contents and information provided are not sufficient enough to meet the minimum requirements of this section of the Utah Coal Mining Rules. The following deficiency was identified:

**R645-301-512.100**, Please correct the permit area line on Plates 5-2Bv20 and 5-2Av19.

**RECOMMENDATIONS:**

Approval is not recommended at this time.