



State of Utah  
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 DIVISION OF OIL, GAS AND MINING

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November 28, 2001

TO: Internal Files

FROM: Stephen J. Demczak, Sr. Reclamation Specialist/Engineering *SJD/BJM*

RE: Temporary Facility Relocation, Canyon Fuel Company, LLC., Dugout Mine, C/007/039-01J-1

**SUMMARY:**

The permittee has submitted an amendment to move the temporary facilities to the pad area directly next to the truck Loadout. These structures are mobile trailers and were to be used until a permanent building was to be constructed. The permanent building has been approved and bonded since the permit was issued. The permittee has now received approval from their management to construct the new bathhouse/office/shop building. The location of the new building is where the mobile trailers are today. The relocation of the trailers will have no major impacts since they will be within the disturbed area.

**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:**

**Mining facilities maps**

The surface facilities map Plate 5-2 has been revised to show the new temporary site of the mobile trailers. The current site of the temporary trailers will be the location of the new permanent facilities building. The surface facilities map Plate 5-2 is P.E. certified by David Spillman badge number 151610.

**TECHNICAL MEMO**

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**Findings:**

The permittee has met the minimum requirements of this section of the R645 Coal Rules.

## **RECLAMATION PLAN**

### **GENERAL REQUIREMENTS**

Regulatory Reference: PL 95-87 Sec. 515 and 516; 30 CFR Sec. 784.13, 784.14, 784.15, 784.16, 784.17, 784.18, 784.19, 784.20, 784.21, 784.22, 784.23, 784.24, 784.25, 784.26; R645-301-231, -301-233, -301-322, -301-323, -301-331, -301-333, -301-341, -301-342, -301-411, -301-412, -301-422, -301-512, -301-513, -301-521, -301-522, -301-525, -301-526, -301-527, -301-528, -301-529, -301-531, -301-533, -301-534, -301-536, -301-537, -301-542, -301-623, -301-624, -301-625, -301-626, -301-631, -301-632, -301-731, -301-723, -301-724, -301-725, -301-726, -301-728, -301-729, -301-731, -301-732, -301-733, -301-746, -301-764, -301-830.

**Analysis:**

There is no earthwork required to remove any of these mobile building during reclamation.

**Findings:**

The permittee has met the minimum requirements of this section of the R645 Coal Rules.

### **BONDING AND INSURANCE REQUIREMENTS**

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

**Analysis:**

**General**

The permittee has submitted bonding calculations for the three trailers and eight storage containers. These temporary buildings were not included in the current bonding estimates. This new submittal has the removal and disposal cost of these temporary facilities as \$32,484. The estimated costs are reasonable. The bond for the reclamation of the Dugout property is \$3,682,000. See Reclamation Agreement signed by Director Lowell P. Braxton on May 9, 2001. The additional bonding amount for the removal and disposal of these temporary facilities is less than 5 percent of the total bond, and therefore, no additional bonding will be needed.

**Findings:**

The information provided in the proposed amendment is considered adequate to meet the requirements of this section.

**RECOMMENDATIONS:**

The permittee has met the minimum requirements of this section and is considered adequate. This amendment is recommended for approval.

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