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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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December 3, 1998

To: File

Thru: Joe Helfrich, Permit Supervisor, Compliance 

From: Stephen J. Demczak, Reclamation Specialist 

Re: Waste Rock Expansion, Canyon Fuel Company, LLC, Skyline Mine, ACT/007/05-98F, Folder #2, Carbon County, Utah

SUMMARY:

Proposed second review of changes to Skyline Mine were received on November 18, 1998 at the PFO. The expansion is at the existing Skyline Waste Rock Site. This expansion project will be extending the existing primary road to the site. The construction and reclamation of the rock site will be under the currently approved method.

The information found in the proposal is not considered adequate to meet the requirements of the R645 Coal Rules. The permittee should make the requisite changes to the proposal as necessary and resubmit the proposal to meet the requirements of the R645 Coal Rules.

TECHNICAL ANALYSIS:

OPERATION PLAN

MAPS, PLANS, CROSS SECTION

Regulatory Reference: R645-301-512.120, R-645-521.165

Analysis:

Mining Facilities Maps

The permittee has submitted an updated surface facilities map to show the location to the refuse pile, including the expanded area. These maps are P.E. certified as required by the Coal Rules.

Findings:

Surface facilities map has been submitted and is considered adequate to meet this section of the R645-Coal Rules.



MAP, PLANS, CROSS-SECTIONS OF THE MINING OPERATIONS

Regulatory reference: R645-301-512.140

Analysis:

Drainage Maps

The permittee has included an updated drainage map which is certified by a professional engineer. The map meets all the requirements of the Engineering section.

Findings:

The requirements of this section of the regulations are considered adequate in regard to the proposed permit change for the expansion to the waste rock site.

TRANSPORTATION FACILITIES

Regulatory reference: R645-301-527, R645-301512.250

Analysis:

Roads

The permittee has extended its primary road to the refuse pile and it is identified on the map. There are road designs and cross-sections as required by the coal rules. The permittee did get the cross-section drawing 3.2.8-B certified by a professional engineering.

Findings:

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

RECOMMENDATION:

The Engineer section of the waste rock expansion at Skyline mine is considered to be complete.