



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

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September 28, 1998

To: File

Thru: Joe Helfrich, Permit Supervisor

From: Stephen J. Demczak, Reclamation Specialist. *SD*

Re: Abatement Plans-98-39-3-1, Genwal Resources, Crandall Canyon Mine, ACT/015/032-98C, Folder #2, Emery County, Utah

SUMMARY:

Proposed changes to Crandall Canyon mine were received on August 28, 1998 at the PFO. This amendment is to abate violation 98-39-3-1. The permittee is to supply the Division an updated contour, hydrology, and surface facilities map(s).

The information found in the proposal is 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 facility map showing updated contours of the cutslopes at the storage facilities. This map was certified by a professional Engineer.



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Findings:

Surface facilities map has been submitted in the proposed amendment. This section of the amendment is considered adequate.

BONDING AND INSURANCE

Regulatory Reference: R645-301-812.700

Analysis:

The cutslope and riprap diversions are potential increases to the bond, if the contingency in the bond is inadequate and if forfeiture takes place, the Division would have to reclaim the cutslope and remove the riprap material. The potential of inadequate bonding is possible.

Findings:

The information provided in the proposed amendment is not considered adequate to meet the requirements of this section. Prior to approval, the permittee must provide the following in accordance with:

R645-301-812.700, the Division will require the permittee to keep in effect adequate bond coverage at all times.

RECOMMENDATION:

Prior to approval, the requirements of R645-301-812.700 must be provided and or demonstrated.

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