



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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April 9, 1992

TO: Daron Haddock, Permit Supervisor

FROM: Wayne H. Western, Reclamation Engineer *WHW*

RE: MRP Chapter 3 Review, Genwal Coal Company, Crandall Canyon Mine, ACT/015/032, Folder #2, Emery County, Utah

SUMMARY

1. The certified as-built drawings for the primary roads do not represent the file conditions.
2. Permanent spoil disposal plans have not been developed.
3. Construction timetable doesnot mention any future activities.

PRIMARY ROAD DESIGN AND CONSTRUCTION

The primary road as-built plat submitted to the Division does not represent the site conditions. Plat 3-6, Road Profile and Cross-Sections, which was submitted by the Operator to the Division as the primary road as-built drawing shows a 6 inch berm on the stream side of the road that does not exist.

On a recent inspection Priscilla Burton found Plat 3-15, which is a more accurate drawing of the primary road as-builts. The Operator should submit Plat 3-15 to the Division as required by R645-301-534.200 and R645-301-742.420.

SPOIL DISPOSAL

A major assumption in the Operator's spoil disposal plan is that the surface spoils can be permanently stored off site in an approved facility. The Operator has yet to

find a disposal site facility that has been approved by the Division to permanently accept spoils from the Crandall Canyon Mine.

The Operator needs to demonstrate that there are approved facilities that will accept his spoils for permanent disposal. If the demonstration case cannot be made then the Operator will be in violation of R645-301-535.100.

CONSTRUCTION TIMETABLE

The Operator's construction timetable does not list any future activities. That implies that no future construction is planned. The Operator has told Division staff about plans to construct additional storage and sorting facilities, shot crete some slope, and possibly culvert the streams. Listing future activities would help coordinate activities between the Division and the Operator.

RECOMMENDATIONS

1. The Operator must submit accurate as-built drawings of the primary roads.
2. The Operator needs to demonstrate that existing approved facilities will accept permanent storage of spoils from the Crandall Canyon Mine, or develop their own disposal facility.
3. The Operator should include future construction activities in the construction timetable.