



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

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April 9, 1996

Randolph B. Gainer
Environmental Manager
Genwal Coal Company
P.O. Box 1420
Huntington, Utah 84528

Re: Mine Plan Amendment-Longwall Mining, Crandall Canyon
Mine, Genwal Coal Company, ACT/015/032-96A, Folder #2,
Emery County, Utah

Dear Mr. Gainer:

I have reviewed Genwal Resources' submittal dated March 27, 1996 identifying alternate proposals to the Utah Division of Oil, Gas and Mining's conditions of March 12, 1996. Your recent submittal recommends methods you want to use to collect baseline information and subsequent operational data. Genwal has agreed to some of the conditions as indicated in Parts 2, 3 and 5 of your letter.

The recommendations you propose in Part 1 appears feasible for annual surveys, however, we feel it is necessary to incorporate selected survey sites along the stream channel to establish baseline elevations that can identify before and after mining profiles. This information along with annual aerial survey information (after mining begins) should provide the information needed to assess stream condition over the life of mining.

Under Part 4 you have requested that a representative of DOGM and you walk and inspect the stream during July 1996 to determine if a seepage study is necessary. Your suggestion is acceptable and can be accommodated.



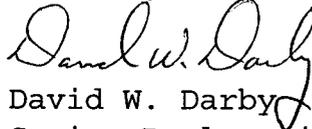
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Genwal Resources, Inc.
Crandall Canyon Mine
Amendment ACT/032/015-96A

I appreciate your response and suggestions. To finalize your approval, Genwal Resources should consider these conditions, and if found acceptable compile your submittal into one plan that can be inserted into the Mining and Reclamation Plan.

New maps will not have to be submitted, since I already have several that can be inserted into the Amendment package.

If you have any comments or concerns please contact me anytime at (801) 538-5340.

Best Regards,



David W. Darby
Senior Reclamation Specialist

cc:

Joe Helfrich-DOGM