



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

November 19, 1985

CERTIFIED RETURN RECEIPT REQUESTED
(P402 4576 262)

Mr. Andrew C. King
Permitting Coordinator
Genwal Coal Company, Inc.
P. O. Box 1201
Huntington, Utah 84528

Dear Mr. King:

Re: Conditional Approval of Temporary Stabilization Measures,
Winterization of Crandall Canyon Mine, ACT/015/032, #4 and
#7, Carbon County, Utah

The Division has completed its review of your letter received November 8, 1985 which addresses the temporary stabilization measures which Genwal will implement to "winterize" the Crandall Canyon Mine site. The letter was submitted in response to specific requirements discussed during our November 6, 1985 meeting in Salt Lake City.

The following comments and conditions will address the adequacy of your submittal by reference to the specific numbers in your letter:

1. All excavated materials must be disposed of within the currently disturbed area. The material should not be used to create a diversion along the western edge of the property as discussed in the November 7 letter, as this would increase the disturbed area.

During pond excavation and emplacement of the fill materials, all of the disturbed areas must be graded to drain to the sediment pond.

The clay liner must be replaced as required in the original pond designs. This is to include any holes in the existing liner and the expanded excavated area of the pond.

Page 2
Mr. Andy King
ACT/015/032
November 19, 1985

All construction activities associated with pond enlargement should be completed by December 9, 1985.

2. The plans for cleanout and extension of the upper cut-off ditch will be adequate until the new site facilities plans are submitted and approved.
3. The removal of the berm along the ditch adjacent to the truck loading area is hereby approved.
4. The one inch hole in the riser pipe must be plugged by December 2, 1985.
5. The plans for drilling and installation of the piezometer in the sediment pond embankment must be received by December 2, 1985. The plan should include specific provisions for monitoring and contingency measures which will be implemented should monitoring indicate saturation of the embankment materials.

These measures will be considered adequate only as interim stabilization measures until the permanent updated designs are finalized and approved by the Division (as per the Mid-Term Permit Review letter dated November 12, 1985).

Genwal also has not provided the spring and seep summary information and proposed monitoring scheme which was due October 31, 1985. Genwal has indicated that the fall survey has been performed and that the report is pending completion. This information is of primary importance to determine the technical adequacy of the mid-term permit review and proposed mine plan development into the Tract II lease.

Genwal's letter of October 22, 1985 did not request an extension to provide the required information, nor indicate a date when the information would be submitted for review. Consequently, a deadline of December 2, 1985 has been established to provide the report and obtain approval from the Division for a spring and seep monitoring program in accordance with the Modification of Notice of Violation N85-4-7-2, #1 of 2, given to you on November 18, 1985 by David Lof.

Page 3

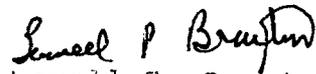
Mr. Andy King

ACT/G15/G32

November 19, 1985

Please respond to the remaining concerns within the time frames established above. Should questions arise please call me or D. Wayne Hedberg of my staff.

Sincerely,



Lowell P. Braxton

Administrator

Mineral Resource Development
and Reclamation Program

DWH:jvb

cc: Rick Holbrook
Reed Christensen
Ken May
Dave Cline
Joe Helfrich
Sue Linner
Dave Lof
Rick Summers

8992R-78-80



MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name GENERAL COAL CO.

Mailing Address P.O. Box 1201 HUNTINGTON, UT 84527

State Permit No. ACT/015/032

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., Utah Code Annotated (1953):

Notice of Violation No. N 85-4-7-7 dated MARCH 14, 1985.

Cessation Order No. C _____ doted _____, 19 _____.

Part 1 of 2 is modified as follows: REMEDIAL ACTIONS REQUIRED:

A) SUBMIT THE INFORMATION AND CONCLUSIONS FROM THE SPRING & FALL 1985 SPRING & SEEP SURVEYS IN A FORMAT THAT CAN BE INCORPORATED INTO THE MRP

B) OBTAIN A SPRING & SEEP MONITORING PROGRAM APPROVAL FROM THE DIVISION.

Reason for modification is _____
TIME FOR ABATEMENT:
Part _____ of _____ is modified as follows: A) DECEMBER 2, 1985 B) DECEMBER, 1985.

Reason for modification is _____

Part _____ of _____ is modified as follows: _____

Date of service/ mailing 11/18/85 Time of service/ mailing 12:15 a.m. p.m.

Permittee/Operator representative
[Signature]
Signature

Title _____

DAVID LOE #4
Division of Oil, Gas & Mining
[Signature]
Signature

MINING FIELD SPECIALIST
Title