



**Consolidation Coal Company**  
 Western Region  
 2 Inverness Drive East  
 Englewood, Colorado 80110  
 303-770-1600

January 28, 1980

Ronald W. Daniels  
 Coordinator of Mined Land Development  
 Division of Oil, Gas, and Mining  
 1588 West North Temple  
 Salt Lake City, Utah 84116

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JAN 30 1980

DIVISION OF  
 OIL, GAS & MINING

Dear Mr. Daniels:

RE: Notice of Intention to Continue Mining, Emery Deep Mine

In accordance with Rule M-8 (b) of the Mined Reclamation Act, enclosed is a progress report for each active mining operation. An updated map of the operation is also attached.

In 1979, The Emery Deep Mine recovered 602,000 tons of coal in 85.88 acres. Coal ownership was 100% Consol-Kemmerer; Surface ownership was as follows:

Cedar Ridge	16.27 acres
Wayne Staley	3.73 acres
Jens Jensen	3.43 acres
Consol-Kemmerer	<u>62.45 acres</u>
Total	85.88 acres

No noticeable subsidence or damage occurred during 1979. However, subsidence monitoring stations have been put in for future observation.

In 1979, Consol discharged 194 MM gallons of water in Quitchupah Creek from a sedimentation pond. The average pH was 8.3. The mine discharge is covered under NPDES permit number VT0022616.

The only reclamation work done in 1979 was that of an earth-moving nature. A berm at a 2 to 1 slope was built in April. Also, three sedimentation ponds were constructed. During the month of December these berms were rebuilt and installation of a sprinkler system began. These berms will be seeded and mulched for revegetation purposes.

If you desire further information, please call me.

Sincerely,



Richard Bourdeaux  
Mining Engineer

RB/tc

enclosure

cc: J. Badovinac  
S. Dole  
B. Dunn  
L. Fuller  
T. Hanks

R. Holbrook  
S. Jaccuad  
J. Murray  
R. Thompson  
T. O'Connor

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STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS, AND MINING  
1588 West North Temple  
Salt Lake City, Utah 84116

DIVISION OF  
OIL, GAS & MINING

19 79 OPERATIONS AND PROGRESS REPORT

(To be filed for each Mining Operation at  
the end of each calander year)

OPERATOR: CONSOLIDATION COAL COMPANY 28, 29  
Sec. 32; 33T. 22S R. 6E B&M SL  
 Address: BOX 529 No. of approved Notice of  
EMERY, UTAH 84522 INTENTION : ACT/015/015  
DATE OF APPROVAL : MAY 11, 1978

(1) The gross amount of materials moved during the year for this mining operation  
was: 602,000 TONS OF UNDERGROUND COAL

(2) STATUS OF RECLAMATION WORK\*

<u>Month</u>	<u>WORK PERFORMED</u>	<u>RESULTS</u>
January 1979	NONE	
February 1979	NONE	
March 1979	NONE	
April 1979	Building Berms and sedimentation ponds	
May 1979	NONE	
June 1979	NONE	
July 1979	NONE	
August 1979	NONE	
September 1979	NONE	

STATUS OF RECLAMATION WORK (Continued)

<u>Month</u>	<u>WORK PERFORMED</u>	<u>RESULTS</u>
October 1979	NONE	
November 1979	NONE	
December 1979	Rebuilding berm	

\* The monthly status of reclamation work may be outlined on a separate sheet if desired.

(3) INCLUDE WITH THIS REPORT, AN UP-DATED MAP AND PLAN, PREPARED IN ACCORDANCE WITH RULE M-3, (1).