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LCS/

*Rt. for info to Tom*

Theodore L. Hanks  
Regional Manager -  
Engineering & Environmental Affairs

*File Emery Mine*

*& Lee  
Any comments before  
approval.*



*File Consol  
Emery Deep Mine*

Consolidation Coal Company  
Western Region  
2 Inverness Drive East  
Englewood, Colorado 80112  
(303) 770-1600

May 16, 1980

**RECEIVED**  
MAY 19 1980

Mr. Ron Daniels  
Division of Oil, Gas, & Mining  
State of Utah  
1588 West North Temple  
Salt Lake City, Utah 84116

DIVISION OF  
OIL, GAS & MINING

Dear Mr. Daniels:

As I discussed with you on the telephone on April 30, 1980, Consolidation Coal Company has deemed it necessary to install a small portable coal wash plant at the Emery Mine in order to maintain the coal quality required for some of our contracts. This situation developed after further evaluation of the reserves based on the results of a coal drilling program conducted last fall. The new data collected has indicated severe quality problems if the coal is shipped raw. The Engineering Department has evaluated numerous mine plans in an attempt to blend the coal as mined on a raw basis; however, this was unsuccessful, thereby making the installation of a small wash plant the only alternative we could develop which would allow us to maintain our present contracts.

During our phone conversation, you asked that some preliminary information be sent to you which would enable you to better evaluate requirements for approval from the Utah Division of Oil, Gas, & Mining for installation of the portable plant, and the coal waste (gob) and coal slurry disposal areas.

Enclosed is a general description of what we are planning, along with maps showing the location of the proposed additional facilities. In addition to the enclosed data, we are having the following analysis done on the coal waste material (gob).

1. Acid base accountability analysis. *ok.*
2. Toxic metals: arsenic, selenium, mercury, cadmium, lead, chromium, silver, and barium.

The results of these analyses should be available by June 1, 1980.

Mr. Ron Daniels  
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I will contact you later next week, after you have received this material, to determine the best time we can meet with you to discuss the details of our plans.

Yours truly,

A handwritten signature in cursive script, appearing to read "Theodore L. Hanks".

Theodore L. Hanks

TLH/km

cc: J. Murray