

### Document Information Form

Mine Number: C/015/004

File Name: Internal

To: DOGM

**From:**

Person N/A

Company N/A

Date Sent: October 25, 1983

**Explanation:**

Inspection Memo

cc:

File in: C/015, 004, Internal

Refer to:

- Confidential
- Shelf
- Expandable

Date \_\_\_\_\_ For additional information

October 25, 1983

Inspection Memo to Coal File:

RE: Huntington Canyon #4 Mine  
Beaver Creek Coal Company  
ACT/015/004 #17  
Carbon County, Utah

DATE: September 28, 1983  
TIME: 9: am to 6 pm  
WEATHER: Clear  
COMPANY OFFICIALS: Dan Guy  
STATE OFFICIALS: Barton Kale  
ENFORCEMENT ACTION: None

Compliance With Permanent Performance Standards

UMC 771 et al Permits

Interim program mining approval was granted by OSM on January 30, 1980. The State mining approval dated August 25, 1977 was granted under the Mined Land Reclamation Act. Final approval is targeted for December 2, 1983.

A letter dated March 22, 1982 from the Department of Health states Air Quality Approval for Huntington Canyon No. 4 mine production increase.

UMC 817.21 - .25 Topsoil

There were no topsoil problems noticed at this time. Stockpiles are doing well with revegetation cover.

UMC 817.41 - .57 Hydrologic Balance

New straw bales are needed in various places to assist in sediment control. Bales are needed at the sand storage and removal area. The operator committed to this action.

The berm at the entrance to the mine yard must be repaired immediately. The operator was in agreement.

The operator commented on the possibility of using a hose for conveying water from the upper pad to the lower pad. This is still being considered.

File in:

- Confidential
- Shelf
- Expandable

Refer to Record No. 0003 Date 10-25-83

In C/ 015, 004, Internal

For additional information

October 25, 1983

Inspection Memo to Coal File:

RE: Huntington Canyon #4 Mine  
Beaver Creek Coal Company  
ACT/015/004 #7  
Carbon County, Utah

DATE: September 28, 1983  
TIME: 9: am to 6 pm  
WEATHER: Clear  
COMPANY OFFICIALS: Dan Guy  
STATE OFFICIALS: Barton Kale  
ENFORCEMENT ACTION: None

Compliance With Permanent Performance Standards

UMC 771 et al Permits

Interim program mining approval was granted by OSM on January 30, 1980. The State mining approval dated August 25, 1977 was granted under the Mined Land Reclamation Act. Final approval is targeted for December 2, 1983.

A letter dated March 22, 1982 from the Department of Health states Air Quality Approval for Huntington Canyon No. 4 mine production increase.

UMC 817.21 - .25 Topsoil

There were no topsoil problems noticed at this time. Stockpiles are doing well with revegetation cover.

UMC 817.41 - .57 Hydrologic Balance

New straw bales are needed in various places to assist in sediment control. Bales are needed at the sand storage area as well as the snow removal area. The operator committed to this action.

The berm at the entrance to the mine yard needs repair and should be done immediately. The operator was in agreement.

The operator commented on the possibility of installing a new flexible hose for conveying water from the upper pad to the sediment pond. The matter is still being considered.

INSPECTION MEMO TO COAL FILE  
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UMC 817.52 Hydrologic Balance: Water Monitoring

The NPDES permit No. UT-0023116 was available upon request. It is dated November 3, 1982 and has an expiration date of June 30, 1987. The receiving water is Mill Creek tributary to Huntington Creek.

Water quality data from recent sediment pond discharges show a potential problem and discharges during recent storms show boarderline effluent data. The pond was discharging when the inspector was present and a sample was taken. The quality of the water was not obviously bad and the results are pending. If on the results show a lack of compliance enforcement action may be warranted.

UMC 817.89 Disposal of Non-Coal Waste

A spill prevention containment area has been constructed around the fuel tank at the base of the coal stockpile pad. This greatly improves the condition of the area over what was present during the previous inspection.

UMC 817.133 Subsidence Control

A cooperative agreement exists between Beaver Creek Coal Company and the Forest Service to asses the efforts of subsidence disturbances. This includes streamflow and water quality monitoring with flumes and weirs in the area of Huntington No. 4. Also, these are eleven constant targets set up around the mine including near the portals. The Forest Service makes areal photos, performs aerial triangulations and makes point readings.

BARTON KALE  
FIELD SPECIALIST



BK/jvb

cc: Tom Ehmett, OSM  
Dan Guy, Beaver Creek Coal Company  
Joe Helfrich, DOGM  
Steve Cox, DOGM

Statistics:

See Beaver Creek Coal Company - C. V. Spur memo dated October 6, 1983