

Document Information Form

Mine Number: C/015/004

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A

Date Sent: November 19, 1981

Explanation:

Inspection Memo

cc:

File in:
C/015, 004, Internal
Refer to:
 Confidential
 Shelf
 Expandable
Date _____ For additional information

November 19, 1981

Inspection Memo
to Coal File:

RE: Beaver Creek Coal Co.
Huntington #4 Mine
ACT/015/004
Emery County, Utah

The above-mentioned mine was given a partial inspection by Jean Doure of the Division of Oil, Gas and Mining. He was accompanied by Dave Meyer, associate environmental coordinator with Arco. The purpose of the inspection was to observe if several areas of concern had been properly addressed.

1. A berm beside the conveyor belt on the top pad had been built up to prevent further runoff, which had caused erosion down the hill beside the coal chute.
2. A small water course running in front of the lamphouse was excavated to prevent water from spreading silt and water into the lamphouse.
3. Oil cans were being crushed outside the mine portal along the road and spilling oil on the surface area. This was stopped and a compactor is being considered to compact the waste cans without spillage.
4. A large sink hole was filled directly below the culvert entry directly across the road from the explosives magazine. This did not show any erosion below the site.
5. The 40-inch pipe beneath the coal storage pile was cleaned by washing thousands of gallons of water through it to remove the mud and coal lodged in the center section. An additional 40 feet of 40-inch pipe must be added, and an entry structure and trash rack to prevent floods from blocking the pipe again. For additional safety, an additional length of pipe is necessary at the outlet end.
6. Straw bales along the diversion from the middle pad along to the lower pad have been replaced since the 40-inch culvert was cleaned out. These contained all the sediment washed from the pipe.
7. The gully down to the sediment pond must be stabilized. Straw bales put in and riprapped where necessary. All these operations must be completed this month before winter.
8. The culverts along the roads and the pipes down the hill were cleaned and operating effectively.

File in:

- Confidential
- Shelf
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Refer to Record No. 0003 Date 11-19-81
In C/ 015, 004, Internal
For additional information

INSPECTION MEMO TO COAL FILE

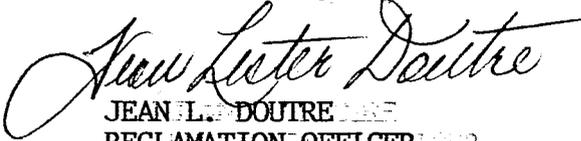
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9. The TSS excess in Hydrologic Monitoring for May and June in Mill Canyon could not be resolved, and this concern was blamed on high background loads of soft loamy soil in spring runoff. This must be followed up closely in the future, to determine trends in runoff.
10. The box culvert below the conveyor on the top pad had been cleaned out and either a lid should be fixed over this box or a better scraper action to clean the belt be provided.

A concerted effort has been made by the Beaver Creek Coal Company to remain in compliance. This will be followed closely on other points of concern.


JEAN L. DOUTRE
RECLAMATION OFFICER

cc: Tom Emmett, OSM
Dave Meyer, Arco
Inspection Staff

JLD/btm

Statistics:

See Church Mine memo dated October 21, 1981
Grant: A & E