

Document Information Form

Mine Number: C/007/004

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A.

Date Sent: JANUARY 17, 1984

Explanation:

INSPECTION MEMO TO COAL FILE.

cc:

File in:
C/ 007, 004, Internal

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

File

January 17, 1984

Inspection Memo
to Coal File:

RE: Price River Coal Complex
Price River Coal Company
ACT/007/004, Folder # 7
Carbon County, Utah

An inspection of the Price River Coal Complex was conducted by Sandy Pruitt and Rob Wiley on October 13, 1983. Only minor problems and concerns were noted during this inspection. No enforcement action was warranted at that time.

Sow Belly Canyon - No. 5 Mine

The undisturbed drainage ditch on the east end of the upper storage yard needed to be maintained, removing sloughage from the highwall to provide adequate runoff capacity. The discharge point for the road drainage ditch below the mine yard should be riprapped or other appropriate erosion control measure provided.

Hardscrabble Canyon - No. 3 & 4 Mines

Most runoff control measures were in a state of good repair after a recent heavy runoff period, except that the bales treating runoff from the No. 3 Mine yard needed maintenance again.

Castlegate Preparation Plant

Runoff control measures here were in good condition also. Most of the sediment basins and preparation plant ponds need to be cleaned out. The drainage ditch along the access road to the refuse area needs to be cleaned out also.

Crandall Canyon Mine

A second failure in the Hilfaker wall at the proposed warehouse site was discovered on Tuesday. Rob Wiley theorized that the failures are a result of a reservoir effect of the poorly compacted fill confined by a hardrock base and well compacted barrier of the Hilfaker wall. Expansion and movement of the weakly consolidated fill in the middle of the pad caused failures at stress points in the Hifaker wall. A contributing factor to this problem is an improper grade on the pad allowing for ponding and infiltration into the fill. In repair of the wall this fall, Price River Coal Company intends to design a solution to this problem. It is imperative that the wall be repaired before spring.

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Refer to Record No. 0020 Date 1-17-84

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Price River Coal Company
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The construction of the leach field was nearly complete and the topsoil had been redistributed. Before the field was entirely covered a State Health inspection determined that the perforated pipes had been installed upside down so the field had to be excavated again to properly realign the drain pipes.

A road drainage culvert was being installed across the Crandall Canyon access road at its junction with the old road. This work should be completed by fall for seeding. The old road is to be contemporaneously reclaimed at that time also.

Sandy Pruitt *SP*
Field Specialist

SP:re

cc: Tom Ehmett, OSM
Joe Helfirch, DOGM
Rob Wiley, Price River Coal Company

Statistics: See Genwal Mine Memo dated October 23, 1983