



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Partial: X Complete: ___ Exploration: ___
Inspection Date & Time: 1/27/94, 10:00am - 12:30am
Date of Last Inspection: ___

Mine Name: Cottonwood/Wilberg County: Emery Permit Number: ACT/015/019
Permittee and/or Operator's Name: PacifiCorp
Business Address: P.O. Box 1005, Huntington, Utah 84528
Type of Mining Activity: Underground X Surface ___ Prep. Plant ___ Other ___
State Official(s): Henry Sauer Company Official(s): Karl Housekeeper Federal Officials: None
Weather Conditions: Clear and cool
Existing Acreage: Permitted-11,532 Disturbed-102 Regraded-___ Seeded-___ Bonded-102
Increased/Decreased: Permitted-___ Disturbed-___ Regraded-___ Seeded-___ Bonded-___
Status: ___ Exploration/ ___ Active/ ___ Inactive/ ___ Temporary Cessation/ ___ Bond Forfeiture
Reclamation (___ Phase I/ ___ Phase II/ ___ Final Bond Release/ ___ Liability ___ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include items like PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; EXPLOSIVES; DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS; PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES; SLIDES AND OTHER DAMAGE; CONTEMPORANEOUS RECLAMATION; BACKFILLING AND GRADING; REVEGETATION; SUBSIDENCE CONTROL; CESSATION OF OPERATIONS; ROADS; OTHER TRANSPORTATION FACILITIES; SUPPORT FACILITIES/UTILITY INSTALLATIONS; AVS CHECK; AIR QUALITY PERMIT; BONDING & INSURANCE.



INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/015/019

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(Comments are Numbered to Correspond with Topics Listed Above)

13. REVEGETATION

One half of waste rock cell # 7 was fertilized, mulched and seeded in the Fall of 1992 and the other half was fertilized, mulched and seeded in the Fall of 1993. In addition cell # 5 & 6 were seeded in the Fall of 1993. Vegetation had not been sufficiently established on Cells 5 & 6, therefore the operator opted to reseed these cells. I informed Mr. Guy Davis that this would set the bond liability period back for Cells # 5 & 6. Mr. Davis informed me that PacifiCorp had not requested Phase I Bond Release for Cell # 5 & 6.

3. TOPSOIL

An attempt was made to verify the topsoil cover over the coal mine waste in Cell # 7. A hole was excavated to six inches. Below that point the ground was frozen. The depth of cover over coal mine waste must be confirmed by the Division when the ground sufficiently thaws.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

It appears that enough coal mine waste has been deposited within the new waste rock facility to construct a new berm and lift. According to the last state inspection, waste rock had been graded and compacted into a new lift between November 15, 1993 and December 22, 1993. Accordingly, I requested that I review the laboratory results of the waste rock samples collected on the new lift. Mr. Davis informed me that he had not received the result from the laboratory.

4. HYDROLOGIC BALANCE:

a. DIVERSIONS

The ditch around the parking area will require cleaning. The removal of sediments from this ditch should occur when the accumulated sediments have sufficiently thawed.

b. SEDIMENT PONDS AND IMPOUNDMENTS

The South Sedimentation Pond was discharging at the time of the inspection.

c. OTHER SEDIMENT CONTROL MEASURES

The accumulated sediments within the lower gate sediment basin should be removed when the sediments have sufficiently thawed.

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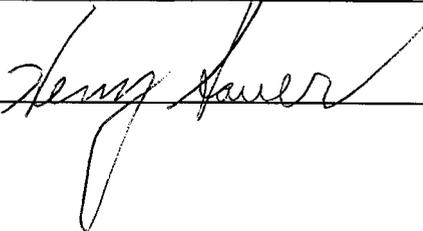
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Copy of this Report:

Mailed to: Bernie Freeman (OSM), Karl Housekeeper (PacifiCorp)

Given to: Joe Helfrich (DOGM)

Inspector's Signature:  # _____ Date: 2/9/94