

0013



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

Handwritten initials

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INSPECTION REPORT

Partial: ___ Complete: X Exploration: ___
Inspection Date & Time: 6/14/94 9:00AM to 4:00PM
Date of Last Inspection: 5/19/94

Mine Name: Deer Creek County: Emery Permit Number: ACT/015/018
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 Officials(s): Tom Munson
Company Official(s): Karl Houskeeper (permittee)
Federal Official(s): None
Weather Conditions: Clear
Existing Acreage: Permitted-14,668 Disturbed-56 Regraded-___ Seeded-___ Bonded-56
Increased/Decreased: Permitted-___ Disturbed-___ Regraded-___ Seeded-___ Bonded-___
Status: ___ Exploration/ X Active/ ___ Inactive/ ___ Temporary Cessation/ ___ Bond Forfeiture
Reclamation (___ Phase I/ ___ Phase II/ ___ Final Bond Release/ ___ Liability ___ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

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; NONCOAL WASTE; PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES; SLIDES AND OTHER DAMAGE; CONTEMPORANEOUS RECLAMATION; BACKFILLING AND GRADING; REVEGETATION; SUBSIDENCE CONTROL; CESSATION OF OPERATIONS; ROADS; CONSTRUCTION/MAINTENANCE/SURFACING; DRAINAGE CONTROLS; OTHER TRANSPORTATION FACILITIES; SUPPORT FACILITIES/UTILITY INSTALLATIONS; AVS CHECK; AIR QUALITY PERMIT; BONDING & INSURANCE.



INSPECTION REPORT

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PERMIT NUMBER: ACT/015/018

DATE OF INSPECTION: 6/15/94

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

The Division is in the process of reviewing two amendments (ACT /015/018-94G, Sediment Retention Box, and ACT/015/018-94F, Revised Plate 4-1, and the review is expected to be completed by July 7, 1994. The amendment for the sediment retention box is being denied pending more information on the maintainance road leading to the box. On 5/31/94 an extension was granted for submittal of subsidence and hydrologic monitoring until 6/15/94. In addition, a verbal extension was granted by phone on 6/14/94 to allow the operator time to mail the reports to Salt Lake. The completed reports were viewed during the inspection at the operator office. The tire storage dock amendment was determined complete on April 25, 1994 and approved on May 5, 1994. The Updated Disturbed Area Map (plate 4-1) was found acceptable by Division reviewers, except that the plate lacked certification. Upon receipt of the certified plates, the amendment will be approved.

A new modified UPDES permit No. UT0023604 was issued on May 23, 1994 for the Deer Creek Mine to include outfall 002, mine water discharge.

The dates of mine permits and approvals still in effect are documented in the March 31, 1994 inspection report.

4 a. - Diversions - The diversions are functioning as intended and were well maintained.

b. - Sediment Ponds and Impoundments - The water level in the sediment pond at the mine site was above the primary spillway and the pond was being decanted as allowed under their NPDES permit. The adjustment of that discharge is dependent on TDS limits associated with the permit. The total amount of Total Dissolved Solids can not exceed 2000 LBS/DAY. No visible oil and grease sheen was noted.

c. - Other Sediment Control Measures - The silt fences along the access road were in good repair.

d. - Water Monitoring - The 6 wells completed in Cottonwood Canyon were pump tested in May and the results of those pump tests are being sent to the Division.

8. - Noncoal Waste - The site as a whole was well organized and the operator should be commended for keeping the site so well picked up and organized.

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21. Bonding and Insurance - The dates of coverage and amounts of coverage for the Deer Creek Mine regarding both the bond and the insurance are found in the March 31, 1994 inspection report.

Copy of this Report:

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

Given to: Joe Helfrich (DOGM)

Inspector's Signature: 

#25 Date: 6/17/94