



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

INSPECTION REPORT

SW by SO

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Partial: Complete: XXX Exploration:
Inspection Date & Time: 9/19/00 / 8:00AM-2:30PM
Date of Last Inspection: 8/28/00

Mine Name: Deer Creek Mine County: Emery Permit Number: ACT/015/018
Permittee and/or Operator's Name: PacifiCorp
Business Address: P.O. Box 310, Huntington, Utah 84528
Type of Mining Activity: Underground XXX Surface Prep. Plant Other
Company Official(s): Bob Willey
State Official(s): Stephen J. Demczak Federal Official(s): None
Weather Conditions: Warm 70's
Existing Acreage: Permitted 17,826.85 Disturbed 95.79 Regraded Seeded
Status: Exploration Active XXX Inactive Temporary Cessation Bond Forfeiture
Reclamation (Phase I Phase II Final Bond Release Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- 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 4 columns: EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include: 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; 2. SIGNS AND MARKERS; 3. TOPSOIL; 4. HYDROLOGIC BALANCE (sub-rows a-e); 5. EXPLOSIVES; 6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; 7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS; 8. NONCOAL WASTE; 9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES; 10. SLIDES AND OTHER DAMAGE; 11. CONTEMPORANEOUS RECLAMATION; 12. BACKFILLING AND GRADING; 13. REVEGETATION; 14. SUBSIDENCE CONTROL; 15. CESSATION OF OPERATIONS; 16. ROADS (sub-rows a-b); 17. OTHER TRANSPORTATION FACILITIES; 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS; 19. AVS CHECK (4th Quarter- April, May, June); 20. AIR QUALITY PERMIT; 21. BONDING & INSURANCE.

## INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: ACT/015/018

DATE OF INSPECTION: 9/19/00

( COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE )

### 1. PERMIT

The permittee has submitted an amendment to the Division to add a diversion ditch to the drainage map. The Division has also requested that this ditch be designed. The permittee has stated that this ditch was constructed prior to SMCRA and therefore no designs are required. The permittee is in the process of gathering information to verify the statement.

The permittee has submitted an amendment to update the Reclamation Plan in the MRP to the Division.

### 2. SIGNS AND MARKERS

Identification signs were inspected and complied with the requirements of the R-645 Coal Rules.

### 3. TOPSOIL

The topsoil area at the waste rock area was inspected. There were no signs of erosion occurring on the topsoil piles.

### 4A. DIVERSIONS

Several diversions were inspected with no problems being noticed. No water was flowing in the diversions.

### 4B. SEDIMENT PONDS

The sediment ponds were inspected by the permittee for the second quarter with no hazardous conditions being reported. The inspection was taken on June 20, 2000. This document was P.E. certified. The annual certification is within the annual report.

### 4C. OTHER SEDIMENT CONTROL MEASURES

Sediment control measures along the belt line were inspected and it appears that they would function during an event. A silt fence was partially filled with material from previous rain storms. This is a maintenance issue and a picture showing the silt fence is enclosed. See photo #1 Silt fence partially filled with sediment.

### 4D. WATER MONITORING

The second quarter water monitoring report was submitted to the Division. The hard copy was reviewed and the information appears to be accurate.

### 4E. EFFLUENT LIMITATIONS

The permittee wrote a letter in June to DEQ stating that 001 outfall was out of compliance with the seven day average of TSS. The maximum limit is 35 mg/l. The sample had 36 mg/l of TSS. Outfall 002 was out of compliance for iron having 1.2 mg/l. The daily limit is 1.0 mg/l.

**INSPECTION REPORT**

(Continuation sheet)

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**7. REFUSE PILE**

The old refuse piles were inspected for second quarter by the permittee on June 20, 2000. The current active refuse site was inspected on June 20, 2000. No hazardous conditions were reported for either site.

**8. NON-COAL WASTE**

The mine site was basically free of non-coal waste material.

**14. SUBSIDENCE**

The permittee will be submitting the subsidence information in the Annual Report.

**18. SUPPORT FACILITIES**

There were no new surface facilities added since the last inspection.

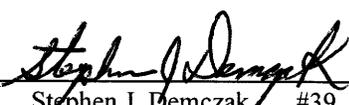
**20. AIR QUALITY PERMIT**

The permittee has two Air Quality Permits for Deer Creek Mine: 1) waste rock site DAQE\_926-91 and, 2) preparation plant DAQE - 926-96. The preparation plant is permitted to process 4.5 million tons per year.

**21. INSURANCE**

The insurance is by Assoc. Electric and Gas Ins. SVCS Ltd. The policy number is U0614A1A00. The accord form meets the requirements of the R645 Coal Rules at this time. The expiration date is April 1, 2002.

Inspector's Signature: \_\_\_\_\_

  
Stephen J. Demczak #39

Date: September 25, 2000

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

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cc: James Fulton, OSM  
Chuck Semborski, PacifiCorp  
Price Field office

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**INSPECTION REPORT**  
(Photograph Attachment)

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( PHOTOGRAPHS )



Photo #1 : Partially Sediment Filled Silt Fence