

INSPECTION REPORT

Partial XXX Complete Exploration
 Inspection Date: 03/12/2003 / Time: 1 PM-2:30
 Date of Last Inspection: 02/21/2003

Mine Name: Des Bee Dove Mine County: Emery Permit Number: C/015/017
 Permittee and/or Operator's Name: PacifiCorp
 Business Address: P.O. Box 310, Huntington, Utah 84528
 Company Official(s): Dennis Oakley, Environmental Engineer
 State Official(s): Joe Helfrich Federal Official(s): None
 Weather Conditions: Cloudy, 45
 Type of Mining Activity: Underground XXX Surface Prep Plant Other
 Existing Acreage: Permitted 2760 Disturbed 24 Regraded Seeded
 Status: Active XXX

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.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4 th Quarter- April, May, June)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT
(Continuation Sheet)

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(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

Note: Phase 2 of the reclamation of the Des-Bee-Dove Mines is proceeding in an expedient fashion.

3. TOPSOIL

Approximately 1,315 cubic yards of substitute soil material has been excavated from the south pad area as of the date of this inspection.

4A. HYDROLOGIC BALANCE: DIVERSIONS

As noted during the previous inspection, the backfilling of the Deseret portals area has been completed, as has the riprap field utilizing six-foot diameter D-50 riprap. This area was approximately 100 feet wide at the coal outcrop of the Deseret area. The riprap field will intercept flows from above the escarpment and concentrate them into one channel reporting through the remainder of the disturbed area. As observed this day, a trackhoe was removing coal refuse and implementing channel reconstruction down grade of the upper pad.

4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES

The permittee has implemented pocking in areas that have a sufficient amount of backfill/topsoil to make the practice beneficial.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

On this day, the permittee's contractor was utilizing two tractor/scrapers to load and haul coal mine waste from the area where the main channel will be constructed down gradient of the Deseret portal area rip-rap field to the lower portion of the disturbed area. The lower area was being compacted in lifts and needed 19 more feet of fill to meet the projected drainage grade. On February 26, 2003, three scrapers, each with 27-yard capacity, were removing refuse from the slope above the tipple yard and depositing it on the refuse fill against the bathhouse cutslope. On the date of this inspection, the cutslope had been reclaimed to a 2:1 slope. Mr. Semborski took samples of the material on that slope.

12. BACKFILLING AND GRADING

This activity is ongoing from the top down and the bottom up of the disturbed area as noted in previous sections.

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13. REVEGETATION

Mr. Semborski had done an area computation with the GPS of the seeded and hydro mulched reclaimed area from the switchback on the upper mine's access road to the area formerly occupied by the portals associated with the Deseret Mine portals. This included the slope downhill from the road which had previously been occupied by a mine car dump point associated with a tipple which operated prior to the one which was in operation when the mines were shut down.

Inspector's Signature: _____ Date: March 18, 2003
Joseph C. Helfrich #1

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

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

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