



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

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Division Director

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Governor

GARY R. HERBERT
Lieutenant Governor

Table with 2 columns: Role, Name, Title. Includes representatives like Jim Smith, Wayne Western, Dennis Oakley, Priscilla Burton.

Inspection Report

Table with 2 columns: Field, Value. Includes Permit Number: C0150017, Inspection Type: TECHNICAL, etc.

Inspector: Wayne Western, Environmental Scientist III
Weather: Seasonally cool 60 F, overcast sky - light rain
InspectionID Report Number: 978

Accepted by: pgrubaug
7/11/2006

Permittee: PACIFICORP
Operator: ENERGY WEST MINING CO
Site: DES BEE DOVE MINE
Address: PO BOX 310, HUNTINGTON UT 84528
County: EMERY
Permit Type: PERMANENT COAL PROGRAM
Permit Status: RECLAIMED

Current Acreages

Table with 2 columns: Value, Description. Includes Total Permitted (154.86), Total Disturbed (23.88), and Phases I, II, III.

Mineral Ownership

- Checked: Federal, Fee
Unchecked: State, County, Other

Types of Operations

- Checked: Underground
Unchecked: Surface, Loadout, Processing, Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

This was a pre-bond release inspection. The purpose of which is to determine if there are any on the ground conditions that needed to be mitigated before the bond release inspection. The site was in good shape and bond release should proceed. Discussed contents of application received on April 27, 2006 for the phase I bond release.

Inspector's Signature:

Date Thursday, June 15, 2006

Wayne Western, Environmental Scientist III

Inspector ID Number: 42

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

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 Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
2. Document any noncompliance situation by reference 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, Divison Orders, and amendments.

	Evaluated	Not Applicable	Comment	Enforcement
1. Permits, Change, Transfer, Renewal, Sale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input type="checkbox"/>	<input checked="" 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.a Roads: Construction, Maintenance, Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Other Transportation Facilities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Permits, Change, Transfer, Renewal, Sale

Discussed contents of application received on April 27, 2006 for the phase I bond release.

4.a Hydrologic Balance: Diversions

No diversions remain.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

No sedimentation ponds or impoundments remain.

4.c Hydrologic Balance: Other Sediment Control Measures

No "other sediment controls" remain.

4.d Hydrologic Balance: Water Monitoring

There are no water-monitoring points at this permit area.

4.e Hydrologic Balance: Effluent Limitations

The sedimentation pond has been removed and the area reclaimed. There are no effluent limitations that apply to this permit.

7. Coal Mine Waste, Refuse Piles, Impoundments

All coal mine waste had been disposed of. Some minor amounts of coal were visible along the cattle trail. Since the site is pre-SMCRA, some coal contamination with soil occurred.

8. Noncoal Waste

Because the site was pre-SMCRA some noncoal mine waste had contaminated the soil. Minor amounts of noncoal waste were present but did not warrant any further action.

12. Backfilling And Grading

The Permittee completed all backfilling and grading at the site. The slope appeared stable with no signs of erosion.

13. Revegetation

Plants were starting to grow in the pocks. Penstamen in bloom. No weed problems noted.

16.a Roads: Construction, Maintenance, Surfacing

All roads have been removed.

16.b Roads: Drainage Controls

All roads have been reclaimed and no road drainage controls remain.

22. Other

Post mining land use of the site is wildlife and grazing. Livestock access the grazing on the plateau via a trail. Where the trail had eroded, the Permittee has terraced the grade with logs to allow continued access for the post mining land use. The trail work was done in 2004 using a helicopter to bring in the required equipment and supplies. The work was hand done. Photos of the improved trail were taken during this inspection.