



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

Table with 2 columns: Company, Name, Title. Rows include Guy Davis (Environmental Scientist) and Jim Smith (Environmental Scientist III).

Inspection Report

Table with 2 columns: Field, Value. Fields include Permit Number (C0150017), Inspection Type (PARTIAL), Inspection Date (Wednesday, October 26, 2005), Start Date/Time (10/26/2005 9:00:00 AM), End Date/Time (10/26/2005 10:52:00 AM), Last Inspection (Wednesday, September 28, 2005).

Inspector: Jim Smith, Environmental Scientist III

Weather: Cool, sunny with scattered high clouds, calm

InspectionID Report Number: 770

Accepted by: whedberg
11/7/2005

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. Rows include 154.86 Total Permitted, 23.88 Total Disturbed, and three rows for Phase I, Phase II, and Phase 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:

Reclamation of the sedimentation pond has not started: water from recent storms has filled the bottom of the pond and the pond will need to be pumped again.

Inspector's Signature

Date Friday, October 28, 2005

Jim Smith, Environmental Scientist III
Inspector ID Number: 43

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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Signs and Markers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2. Signs and Markers

The sign at the pond road is in good condition - no gunshot damage. The sign at the county turn-around has not been further damaged; it is legible but in bad condition from vandalism from bullets and shot.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Water from recent storms has filled the bottom of the pond and the pond will need to be pumped again.

4.c Hydrologic Balance: Other Sediment Control Measures

The straw bales at the ASCA are nearly buried in sediment and appear to be retaining water and allowing sediment to settle out more than filtering the water. Sediment needs to be cleaned from the basin behind the bales. This ASCA will need to be monitored closely when the soil pile is disturbed for reclamation and the possibility of off-site sedimentation will increase.

4.d Hydrologic Balance: Water Monitoring

The September DMR has not been completed. The August DMR shows the water pumped from the pond exceeded the UPDES permit limit for TDS: the Permittee notified the Department of Environmental Quality Division of Water Quality of this exceedence in a letter dated September 29, 2005.

4.e Hydrologic Balance: Effluent Limitations

The September DMR has not been completed. The August DMR shows the water pumped from the pond exceeded the UPDES permit limit for TDS: the Permittee notified the Department of Environmental Quality Division of Water Quality of this exceedence in a letter dated September 29, 2005.

8. Noncoal Waste

Both the pond area and the cattle trail receive some litter from public use. A small amount of mine waste, mainly pieces of iron, was left exposed during reclamation grading and recontouring or has been exposed as the reworked surface weathers and settles, but overall the permit area is clean of noncoal waste.

13. Revegetation

Desirable vegetation appears to be doing well. Seeds on four-wing and rabbit brush are very prominent.