



GARY R. HERBERT
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State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining
JOHN R. BAZA
Division Director

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Inspection Report

Permit Number:	C0150019
Inspection Type:	COMPLETE
Inspection Date:	Tuesday, August 24, 2010
Start Date/Time:	8/24/2010 10:30:00 AM
End Date/Time:	8/24/2010 12:30:00 PM
Last Inspection:	Wednesday, May 26, 2010

Representatives Present During the Inspection:	
OGM	Pete Hess
Company	Guy Davis

Inspector: Pete Hess

Weather: Clear: 70's to 80's F.

InspectionID Report Number: 2463

Accepted by: jhelfric
8/26/2010

Permitee: **ENERGY WEST MINING CO**
Operator: **ENERGY WEST MINING CO**
Site: **COTTONWOOD/ WILBERG**
Address: **PO BOX 310, HUNTINGTON UT 84528**
County: **EMERY**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

Current Acreages

4,128.43	Total Permitted
51.05	Total Disturbed
13.81	Phase I
13.81	Phase II
13.81	Phase III

Mineral Ownership

- Federal
- State
- County
- Fee
- Other

Types of Operations

- Underground
- Surface
- Loadout
- Processing
- Reprocessing

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

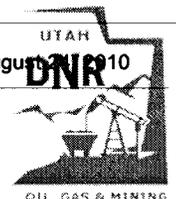
The Cottonwood / Wilberg Mine site remains in temporary cessation status. The mine was sealed in 2001 after mining activities at the Trail Mountain Mine ended. The Permittee has applied for two Phase II / Phase III bond releases. The larger of the two is identified as the Cottonwood fan portal area, (Task ID # 3600); the second bond release application is the Miller Canyon portal area (Task ID # 3594). Both bond release inspections are scheduled for August 31, 2010.

Inspector's Signature: _____

Pete Hess

Date: Tuesday, August 24, 2010

Pete Hess,
Inspector ID Number: 46



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 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 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 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Mr. Davis (MSHA qualified impoundment inspector for the Permittee) completed the required monthly impoundment inspections for the North and South MSHA ponds on August 6, 2010. All in-slopes were reported as stable. There were no inflows to the ponds which are in series on the date of that inspection. As observed this day, only the North pond contained a minor amount of water in front of the stand pipe. No compliance issues were identified. The second quarter impoundment inspections for the north and south ponds, and the Cottonwood waste rock site pond were completed on June 15, 2010. The following volumes of sediment storage

4.d Hydrologic Balance: Water Monitoring

Mr. Davis indicated that the second quarter of 2010 water monitoring data for the Cottonwood / Wilberg permit area would be entered into the DOGM electronic data base pipe line during september 2010. The Permittee is current relative to the quarterly electronic water monitoring submittals required as a Special Condition of the current State permit.

4.e Hydrologic Balance: Effluent Limitations

The Permittee is current relative to the submittal of discharge monitoring reports for the four permitted Cottonwood / Wilberg outfalls. There have not been any reported parameter exceedances from any of the Cottonwood outfalls.

7. Coal Mine Waste, Refuse Piles, Impoundments

The active Cottonwood / Wilberg waste rock site only receives sediment pond cleanout material from the Trail Mountain and Cottonwood / Wilberg Mines. No ponds have been cleaned this year at either of those sites. As observed this day, the site had recently received rain. The sediment pond contained a small amount of water near the base of the inlet ditch. There were no indications of spontaneous combustion within the pile. Noncoal waste was not visible.

9. Protection of Fish, Wildlife and Related Environmental Issues

Small tamarisk trees have re-sprouted in the Cottonwood parking lot area. The Permittee intends to re-apply herbicide to the identified sprouts in the parking area as well as in a small adjacent drainage.

19. AVS Check

There has been no change in the PacifiCorp / Interwest Mining Company ownership and control information.

21. Bonding and Insurance

The current general liability policy for the Cottonwood / Wilberg Mine, as for all of the Interwest properties, is due to expire on August 28, 2010. The Permittee is aware of this and is working to re-new the annual coverage, in accordance with the R645 Coal Mining Rules.