



The State of Utah  
 Department of  
 Natural Resources  
 Division of  
 Oil, Gas & Mining

ROBERT L. MORGAN  
*Executive Director*  
 LOWELL P. BRAXTON  
*Division Director*

OLENE S. WALKER  
*Governor*  
 GAYLE F. McKEACHNIE  
*Lieutenant Governor*

Representatives Present During the Inspection:	
Company	Charles Reynolds
OGM	Joe Helfrich Environmental Scientist III

# Inspection Report

Permit Number:	<b>C0070011</b>
Inspection Type:	PARTIAL
Inspection Date:	Thursday, April 28, 2005
Start Date/Time:	4/28/2005 10:00:00 AM
End Date/Time:	4/28/2005 2:00:00 PM
Last Inspection:	Tuesday, March 29, 2005

Inspector: Joe Helfrich, Environmental Scientist III

Weather: sunny 55 windy

InspectionID Report Number: 602

Accepted by: whedberg  
 5/13/2005

Permittee: **HIAWATHA COAL CO INC**  
 Operator: **HIAWATHA COAL CO INC**  
 Site: **HIAWATHA MINE COMPLEX**  
 Address: **PO BOX 1202, HUNTINGTON UT 84528**  
 County: **CARBON**  
 Permit Type: **PERMANENT COAL PROGRAM**  
 Permit Status: **ACTIVE**

Current Acreages	Mineral Ownership	Types of Operations										
<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">12,177.00</td> <td><b>Total Permitted</b></td> </tr> <tr> <td style="text-align: center;">290.00</td> <td><b>Total Disturbed</b></td> </tr> <tr> <td></td> <td><b>Phase I</b></td> </tr> <tr> <td></td> <td><b>Phase II</b></td> </tr> <tr> <td></td> <td><b>Phase III</b></td> </tr> </table>	12,177.00	<b>Total Permitted</b>	290.00	<b>Total Disturbed</b>		<b>Phase I</b>		<b>Phase II</b>		<b>Phase III</b>	<input checked="" type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> County <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Underground <input type="checkbox"/> Surface <input type="checkbox"/> Loadout <input type="checkbox"/> Processing <input type="checkbox"/> Reprocessing
12,177.00	<b>Total Permitted</b>											
290.00	<b>Total Disturbed</b>											
	<b>Phase I</b>											
	<b>Phase II</b>											
	<b>Phase III</b>											

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

The purpose of this site visit was to conduct a partial inspection of the Hiawatha complex. There are no pending amendments, compliance issues, or off site impacts.

**Inspector's Signature** \_\_\_\_\_ **Date** Monday, May 02, 2005

Joe Helfrich, Environmental Scientist III  
 Inspector ID Number: 1

**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 checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input type="checkbox"/>	<input 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.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 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	<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 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"/>

**1. Permits, Change, Transfer, Renewal, Sale**

The Midterm review has been completed and remains in draft form pending the formatting of MRP commitments. The technical site visit was held at the Price Field Office on January 4, 2005 due to heavy snowfall at the site. A follow up visit may be scheduled.

**2. Signs and Markers**

Signs containing the required information were posted at access points to the property.

**4.d Hydrologic Balance: Water Monitoring**

Notice of Violation #N05-01-01-01 issued for failure to enter monitoring data into the database was terminated effective April 8, 2005. Data was not collected for the month of October but will be as required for April.

**16.a Roads: Construction, Maintenance, Surfacing**

The road that leads from the #1 slurry pond to the lower yard across the RR tracks could use some minor grading to improve the flow of run off from the upper portion of the road to the culvert near the RR tracks.

**21. Bonding and Insurance**

Mr. Reynolds inquired about submitting as built drawings for phase one bond release on those portions of the site that have been reclaimed. Wayne Western offered to discuss this option with Mr. Reynolds.