



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Inspection Report

Permit Number:	C0070011
Inspection Type:	COMPLETE
Inspection Date:	Wednesday, February 20, 2013
Start Date/Time:	2/20/2013 10:00:00 AM
End Date/Time:	2/20/2013 3:00:00 PM
Last Inspection:	Thursday, November 29, 2012

Representatives Present During the Inspection:	
OGM	Steve Demczak
Company	Dana Jenkins

Inspector: Steve Demczak

Weather: Partly Cloudy, 30's. Snow Covered 6 inches

InspectionID Report Number: 3393

Accepted by: dhaddock
3/5/2013

Permittee: **HIAWATHA COAL CO INC**
 Operator: **HIAWATHA COAL CO INC**
 Site: **HIAWATHA MINE**
 Address: **PO BOX 1240, HUNTINGTON UT 84528**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

12,177.00	Total Permitted
290.00	Total Disturbed
95.90	Phase I
	Phase II
	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:

Dana Jenkins inspected with me at Hiawatha. His name is being added to the inspection name list.

The Hiawatha site is snow covered. It is impossible to travel to the mine portals due to the snow. The site is completely inactive. I made an attempt to go to the portals but the snow was too deep. Very little of the site could be seen due to the snow on the ground.

The refuse piles were not being mined.

No violations were issued.

Inspector's Signature:

Steve Demczak,
Inspector ID Number: 39

Date Thursday, February 20, 2013



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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" 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 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 checked="" 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 checked="" 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

SPPC Plan was reviewed and signed by a P.E. on 11/04/2009. The Air Quality Permit is BAQE-502-89. The mining and Reclamation Permit will expire on March 14, 2012. UPDES Permit will expire on December 31, 2014.

2. Signs and Markers

The identification signs are next to the roads to the mine site. The identification sign meets the minimum requirements of the R645 Coal Rules.

3. Topsoil

I could not inspect the topsoil piles due to snow on the ground. Most likely the topsoil piles were snow covered. There was plenty of vegetation this fall in the topsoil piles.

4.a Hydrologic Balance: Diversions

A couple of the diversions were inspected but were filled with snow. I did not see any water flowing within the diversions. Most likely these diversions will need spring cleaning.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The permittee inspected the sediment ponds for the fourth quarter of 2012 on December 4, 2012. No hazardous conditions were noted in the fourth quarter report. I could not inspect these sediment ponds due to snow cover on the roads.

4.d Hydrologic Balance: Water Monitoring

The permittee had taken fourth quarter water monitoring for Hiawatha. This information will be reviewed by the Salt Lake City staff.

4.e Hydrologic Balance: Effluent Limitations

There were no discharges from the sediment ponds for October, November and December of 2012. I have never seen this site discharge water. The sediment ponds are usually dry or contain a small amount of water.

7. Coal Mine Waste, Refuse Piles, Impoundments

The permittee had taken the fourth quarter refuse pile inspection on December 4, 2012. The report was P.E. certified. No hazardous conditions were reported. I inspected portions of the refuse piles and did not see any hazardous conditions.

8. Noncoal Waste

The site was snow covered and I could not see any non-coal waste materials. The site is inactive so I do not expect to see any additional material on the ground when the snow melts.

9. Protection of Fish, Wildlife and Related Environmental Issues

There were three deer crossing the road observed in my attempts to go to the portals.

10. Slides and Other Damage

No slides were noticed during the inspection.

15. Cessation of Operations

There is no activity at this mine site.

16.a Roads: Construction, Maintenance, Surfacing

The road to middle fork is falling apart when I traveled the road this fall. The road can be used for inspections. However, if the mine in middle fork becomes active it will need to be repaired.

18. Support Facilities, Utility Installations

All support facilities are in decay.

19. AVS Check

The ownership and control information is updated in the annual report.

21. Bonding and Insurance

The bonding amount is \$2,128,000 million dollars. The reclamation agreement was updated but needs both parties signatures. The insurance policy will expire on March 8, 2014. The insurance form meets the requirements of the R645 Coal Rules.