



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	Gary E. Gray Resident Agent
OGM	Karl Houskeeper Environmental Scientist III

Inspection Report

Permit Number:	C0070041
Inspection Type:	COMPLETE
Inspection Date:	Thursday, August 19, 2004
Start Date/Time:	8/19/2004 11:00:00 AM
End Date/Time:	8/19/2004 2:00:00 PM
Last Inspection:	Wednesday, July 14, 2004

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Partly Cloudy, Temp 76 Deg F

InspectionID Report Number: 372

Accepted by: pgrubaug
 8/24/2004

Permitee: **WEST RIDGE RESOURCES**
 Operator: **WEST RIDGE RESOURCES**
 Site: **WEST RIDGE MINE**
 Address: **PO BOX 1077, PRICE UT 84501**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

4,382.55	Total Permitted
29.06	Total Disturbed
	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:

Pending Division Order: Division Order DO00A-7, Extension granted until May 2004. The Division received a response to Division Order DO-00A-7 on June 3, 2004. The Division review completion is scheduled for September 15, 2004.

Inspector's Signature

Karl R. Houskeeper
 Karl Houskeeper, Environmental Scientist III

Date Thursday, August 19, 2004

Inspector ID Number: 49

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

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Inspection Continuation Sheet

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, Division 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 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 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 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>
10. Slides and Other Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 DOGM permit is effective 04/01/2002 and expires 04/01/2009. Other documents include the following:

- Certificate of Insurance issued 07/01/2004 and terminates 07/01/2005.
- Reclamation agreement is dated April 1999 and signed by both parties.
- UPDES permit UTG040013 effective 05/01/2003 and expires midnight 04/30/2008.
- Air Quality permit DAQE-055-99, issued 01/14/1999.
- SPCC Plan dated 12/28/2000.

The SPCC plan needs to be reviewed, updated if necessary and re-certified by a register P.E.

2. Signs and Markers

The mine ID signs are located at the pump house and the entrance to the mine site from the county road. The signs contain the permit number, address, and phone number of the operator. Other signs and markers observed during the inspection meet the coal rules.

4.a Hydrologic Balance: Diversions

Diversions maintenance was done in July 2004, but recent storms have placed additional sediment accumulations in the ditches and around culvert inlets. The potential problem areas were identified during the inspection to be scheduled for maintenance in August 2004.

4.d Hydrologic Balance: Water Monitoring

Second quarter 2004 water monitoring is in the EDI website and uploaded. Third quarter 2004 water monitoring is in process.

4.e Hydrologic Balance: Effluent Limitations

The June 2004 discharge monitoring reports were reviewed during the inspection. No exceedences were noted on the reports.

18. Support Facilities, Utility Installations

Two areas where pipelines are located were identified during the inspection. These pipelines are not depicted on the surface facilities map. The surface facilities map needs to be updated to show the location and purpose of the pipelines.

20. Air Quality Permit

The air quality permit DAQE-055-99 referenced above remains in effect.

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21. Bonding and Insurance

The insurance referenced in item #1 above is through Federal Insurance Co., policy #3710-95-30. The insurance has explosion coverage, met the minimum requirements, listed the Division as the certificate holder, and has the proper language on the notification policy.

Bond No. 21-60-38, issued 03/19/1999 is for \$2,117,000 from National Union Fire Insurance Company.