



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

# Inspection Report

Permit Number:	C0070041
Inspection Type:	COMPLETE
Inspection Date:	Wednesday, March 17, 2004
Start Date/Time:	03/17/2004 9:00:00 AM
End Date/Time:	03/17/2004 12:00:00 PM
Last Inspection:	Wednesday, February 11, 2004

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, ~Temp 58 Deg F

InspectionID Report Number: 207

Accepted by: pgrubaug  
 03/17/2004

Permittee: **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

4,307.63	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.

Inspector's Signature: \_\_\_\_\_

Date Wednesday, March 17, 2004

Karl Houskeeper, Environmental Scientist III

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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**REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENT**

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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input checked="" type="checkbox"/>	<input 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

The DOGM permit is effective 02/15/2002 and expires 04/01/2004. Other documents include the following:

- Certificate of Insurance issued 07/01/2003 and terminates 07/01/2004.
- 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.

## 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.b Hydrologic Balance: Sediment Ponds and Impoundments

Reviewed the quarterly inspections of the sediment pond. The annual inspection has been performed by a P.E. The report still needs to be prepared and will be included in the annual report.

### 4.d Hydrologic Balance: Water Monitoring

Fourth quarter 2003 water monitoring information is in the EDI pipeline and has not been uploaded. This information needs to be uploaded by March 31, 2004. Water monitoring for first quarter 2004 is near completion and still needs to be submitted into the EDI pipeline. During the inspection, the required monitoring sites, sample parameters, and frequency were reviewed. The operator is aware of the required sample sites, parameters, and frequency. There are several months that have not been upload for outfall 002, indicating that there is errors in this information. The operator was advised that this information is not uploaded and that the appropriate measures need to be taken to resolve the errors. The operator should then notify the Division to upload this information.

### 4.e Hydrologic Balance: Effluent Limitations

The discharge monitoring reports were reviewed. The January 2004 report shows that no discharge from 001 occurred and that 002 discharged at 158,400 gpd.

## 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.