



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

Table with 2 columns: Field Name, Value. Fields include Permit Number (C0070041), Inspection Type (COMPLETE), Inspection Date (Tuesday, February 4, 2020), Start Date/Time (2/4/2020 8:30:00 AM), End Date/Time (2/4/2020 1:00:00 PM), Last Inspection (Tuesday, November 12, 2019)

Table with 2 columns: Role, Name. Row 1: Representatives Present During the Inspection, Company Karin Madsen. Row 2: OGM Karl Houskeeper

Inspector: Karl Houskeeper
Weather: Partly Cloudy, Temp. 25 Deg. F.
InspectionID Report Number: 6619
Accepted by: SCHRISTE
3/2/2020

Permittee: WEST RIDGE RESOURCES
Operator: WEST RIDGE RESOURCES
Site: WEST RIDGE MINE
Address: PO BOX 910, EAST CARBON UT 84520-0910
County: CARBON
Permit Type: PERMANENT COAL PROGRAM
Permit Status: INACTIVE

Table with 3 columns: Current Acreages, Mineral Ownership, Types of Operations. Includes checkboxes for Federal, State, County, Fee, Other and Underground, Surface, Loadout, Processing, Reprocessing.

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

Handwritten signature of Karl R. Houskeeper

Inspector's Signature:

Date: Tuesday, February 4, 2020

Karl Houskeeper,
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.



**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 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 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 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 checked="" 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 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 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 checked="" 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 04/01/2019 and expires 04/01/2024. Other documents reviewed included the following:

- Certificate of Insurance issued 06/01/2019 and terminates 06/01/2020.
- Reclamation agreement is dated August 6, 2008 and is signed by both parties.
- UPDES permit UT0025640 effective 10/01/2017 and expires @ midnight on 09/30/2022.
- Air Quality permit DAQE-055-99 issued 01/14/1999.
- SPCC Plan dated August, 2012. Utah P.E. Stamped 02/08/2019.

Business License for West Ridge Resources, Inc. from Carbon County. License #252 issued 01/01/2020, expires 12/31/2020.

## **2. Signs and Markers**

There is an identification sign posted on the fence at the pump house and the main identification sign is located just below the mine site at the entrance into the permit area. The signs identify the operator, address, phone number and permit number. These items are required by law to be posted at the entrance into the permit area. The signs are in compliance with the requirements of the law.

### **4.a Hydrologic Balance: Diversions**

All diversions are blanketed by a substantial amount of snow. The drainage paths are still obvious.

### **4.b Hydrologic Balance: Sediment Ponds and Impoundments**

The sediment pond cell A and Cell B have snow on the embankments and pond bottoms. The pond appears stable.

First quarter 2020 pond inspection was done on 01/07/2020. No problems were noted.

### **4.e Hydrologic Balance: Effluent Limitations**

No Discharges.

## **5. Explosives**

No Explosives.

## **7. Coal Mine Waste, Refuse Piles, Impoundments**

No refuse pile.

Permit Number: C0070041  
Inspection Type: COMPLETE  
Inspection Date: Tuesday, February 4, 2020

**14. Subsidence Control**

Mine idled. No subsidence.

**20. Air Quality Permit**

Air Quality Permit #DAQE-055-99 issued January 9, 1999 is on file at the West Ridge Mine Office. This permit is still effective.

**21. Bonding and Insurance**

Total disturbed acres 31.24. Two bonds are in place. National Union Fire Insurance Company \$2,117,000 and Rockwood Casualty Company \$67,000. Total bond \$2,184,000.



Pump House

PROPERTY OF UTAH AMERICAN ENERGY INC. A SUBSIDIARY OF  
**UtahAmerican  
Energy Inc.**  
P.O. BOX 910 (435) 888-4000  
EAST CARHON, UT 84520 PERMIT # C 0071041

Mine Identification Sign



Mine Overview