



# 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:	C0070045
Inspection Type:	PARTIAL
Inspection Date:	Monday, September 19, 2016
Start Date/Time:	9/19/2016 9:00:00 AM
End Date/Time:	9/16/2016 12:00:00 PM
Last Inspection:	Monday, August 29, 2016

Representatives Present During the Inspection:
OGM Steve Demczak

Inspector: Steve Demczak

Weather: Temp 70's, Sunny, Dry Ground Conditions

InspectionID Report Number: 5643

Accepted by: DHADDOCK  
9/30/2016

Permitee: **BRC WELLINGTON, LLC**  
 Operator: **BOWIE REFINED COAL, LLC**  
 Site: **WELLINGTON DRY-COAL CLEANING FACILITY**  
 Address: **1865 WEST RIDGE ROAD, WELLINGTON UT 84654**  
 County: **CARBON**  
 Permit Type: **PERMANENT COAL PROGRAM**  
 Permit Status: **ACTIVE**

#### Current Acreages

30.00	<b>Total Permitted</b>
30.00	<b>Total Disturbed</b>
	<b>Phase I</b>
	<b>Phase II</b>
	<b>Phase III</b>

#### 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:

Wellington Dry Coal Plant had received refuse from Fossil Rock Refuse pile formally named Cottonwood refuse pile. This material has been processed at the Wellington Dry coal facility. This refuse contains about 40% ash. There is plan for additional refuse material to be processed in the near future. This site is active.

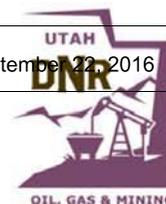
There is a permitting action requesting a permit transfer of the waste rock site of Deer Creek Mine to Bowie Refined Coal LLC. The transfer is approved pending the placement of a bond to the Division.

Stephen J. Demczak

Inspector's Signature:

Steve Demczak,  
Inspector ID Number: 39

Date Thursday, September 22, 2016



**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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input 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 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 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input 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**

There are no amendments with the Division at this time.

**2. Signs and Markers**

The identification sign at the main gate to the facility complied with the minimum requirements of the R645 Coal Rules. See picture

**3. Topsoil**

The topsoil pile is bermed. No signs of soil leaving the berm area. See picture

**4.a Hydrologic Balance: Diversions**

Some diversions have started to fill in with sediment due to the recent rainstorms. Culverts were open but sometime blow in weeds cover the front of the opening. These are still functioning as designed.

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

I inspected the two sediment ponds. No hazardous conditions were noticed during the inspection. The Eastside pond was clean out recently. Embankments are incised. See Pictures

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

These sediment ponds were not discharging during the inspection and highly unlikely to discharge in the near future.

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

The permittee was selling some high ash coal to a person during the inspection. He was using this material for road base to fill in wet (bog) area on his property.

**8. Noncoal Waste**

The mine site was clear of non-coal waste materials such as trash and oil cans.

**10. Slides and Other Damage**

The land is flat and slides would not occur.

**16.b Roads: Drainage Controls**

Road drainage was inspected. The diversions and culverts were open but some minor maintenance will be needed in the near future. Sediment has started to fill the diversions.



**MSHA ID# 42-02398**  
**DOGM ID# C-007-045**

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Wellington, UT 84542  
435-613-1631

THE 'REFINED' APPROACH TO RECYCLED ENERGY



