State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

Inspection Report

Permit Number:	**C0070039**
Inspection Type:	PARTIAL
Inspection Date:	Monday, October 17, 2016
Start Date/Time:	10/17/2016 9:00:00 AM
End Date/Time:	10/17/2016 12:00:00 PM
Last Inspection:	Tuesday, September 13, 2016

Representatives Present During the Inspection:
OGM Karl Houskeeper

Inspector: Karl Houskeeper,

Weather: Cloudy Skies, Temp. 51 Deg. F.

InspectionID Report Number: 5664

Accepted by: DHADDOCK
10/25/2016

Permitee: **CANYON FUEL COMPANY**
Operator: **CANYON FUEL COMPANY**
Site: **DUGOUT CANYON MINE**
Address: **PO BOX 1029, WELLINGTON UT 84542**
County: **CARBON**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

Current Acreages

9,568.00	**Total Permitted**
106.88	**Total Disturbed**
37.00	**Phase I**
19.00	**Phase II**
1.82	**Phase III**

Mineral Ownership

- [x] Federal
- [x] State
- [ ] County
- [x] Fee
- [ ] Other

Types of Operations

- [x] Underground
- [ ] Surface
- [ ] Loadout
- [ ] Processing
- [ ] Reprocessing

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

Checked in at the Dugout office at the beginning of the inspection

Karl R. Houskeeper

Inspector's Signature:

Karl Houskeeper,
Inspector ID Number: 49

Date Monday, October 17, 2016

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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UTAH DNR OIL, GAS & 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 performace 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	☐	☐	☐	☐
2.	Signs and Markers	☑	☐	☑	☐
3.	Topsoil	☐	☐	☐	☐
4.a	Hydrologic Balance: Diversions	☑	☐	☑	☐
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	☑	☐	☑	☐
4.c	Hydrologic Balance: Other Sediment Control Measures	☐	☐	☐	☐
4.d	Hydrologic Balance: Water Monitoring	☐	☐	☐	☐
4.e	Hydrologic Balance: Effluent Limitations	☐	☐	☐	☐
5.	Explosives	☐	☐	☐	☐
6.	Disposal of Excess Spoil, Fills, Benches	☐	☐	☐	☐
7.	Coal Mine Waste, Refuse Piles, Impoundments	☑	☐	☑	☐
8.	Noncoal Waste	☑	☐	☑	☐
9.	Protection of Fish, Wildlife and Related Environmental Issues	☐	☐	☐	☐
10.	Slides and Other Damage	☑	☐	☑	☐
11.	Contemporaneous Reclamation	☐	☐	☐	☐
12.	Backfilling And Grading	☐	☐	☐	☐
13.	Revegetation	☐	☐	☐	☐
14.	Subsidence Control	☐	☐	☐	☐
15.	Cessation of Operations	☐	☐	☐	☐
16.a	Roads: Construction, Maintenance, Surfacing	☐	☐	☐	☐
16.b	Roads: Drainage Controls	☐	☐	☐	☐
17.	Other Transportation Facilities	☐	☐	☐	☐
18.	Support Facilities, Utility Installations	☐	☐	☐	☐
19.	AVS Check	☐	☐	☐	☐
20.	Air Quality Permit	☐	☐	☐	☐
21.	Bonding and Insurance	☐	☐	☐	☐
22.	Other	☐	☐	☐	☐

2. Signs and Markers

Checked the identification signs at the waste rock site and main facility. Both signs contained the name, address, phone number and mining permit number. The signs are in compliance with the Utah Coal Rules.

4.a Hydrologic Balance: Diversions

Inspected several diversions at the main facility and waste rock site. The diversions were open and functional at the time of the inspection.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond at the waste rock site was dry. The sediment pond at the main mine site contained water. The pond was cleaned during the summer.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile appeared Stable. No visible hazards were observed.

8. Noncoal Waste

The main mine facility was free of noncoal waste items outside of an approved containment structure at the time of the partial inspection.

10. Slides and Other Damage

No slides occurred.