



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:	C0250005
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, March 26, 2019
Start Date/Time:	3/26/2019 8:00:00 AM
End Date/Time:	3/26/2019 3:00:00 PM
Last Inspection:	Tuesday, February 5, 2019

Representatives Present During the Inspection:	
OGM	Steve Demczak
Company	Joe Kumpke
Company	Kirk Nicholes

Inspector: Steve Demczak

Weather: Partly cloudy, 50's, Conditions: Muddy

InspectionID Report Number: 6386

Accepted by: SCHRISTE

4/3/2019

Permittee: **ALTON COAL DEVELOPMENT LLC**
 Operator: **ALTON COAL DEVELOPMENT LLC**
 Site: **COAL HOLLOW**
 Address: **463 North 100 West, Suite 1, CEDAR CITY UT 84720**
 County: **KANE**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

1,017.15	Total Permitted
443.00	Total Disturbed
219.00	Phase I
77.00	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:

The mine site was extremely muddy. All roads were muddy, sometimes needing 4x4 wheel drive. The mine was not mining coal due to the pit being flooded with water. See Photos There was three (3) water pumps actively pumping water out of the pit. The water was being pump into Sediment pond #7.

The mine manager/superintendent is Clark Atwood.

The permittee is in pit 18 and 19. No real mining has occurred since the last inspection.

Stephen J. Demczak

Inspector's Signature:

Steve Demczak,
Inspector ID Number: 39

Date Wednesday, April 3, 2019



Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining. telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • www.ogm.utah.gov

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 permitting actions with the Division at this time.

2. Signs and Markers

The identification sign was inspected and it meets the requirements of the R645 Coal Rules. See Photo

3. Topsoil

The topsoil berms need to be reformed in certain areas due to the melting snow on the topsoil pile. They are functioning but need repair.

4.a Hydrologic Balance: Diversions

I inspected several diversions throughout the property. It is recommended that all diversions get re-graded due to the recent snow melt. Sediment has accumulated in the diversions that I inspected. The undisturb diversion by the office needs the check dams repaired due to the melting snow. Culvert inlets and outlets need clean out of sediment build-up.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Several sediment ponds were inspected. They contain water but were not discharging. Some of the ponds might need to be clean out this year. No hazardous conditions were notice during the inspection.

4.c Hydrologic Balance: Other Sediment Control Measures

The sediment trap by the main road and pond #6 needs maintenance. Sediment has started to build-up. Straw bales have been replaced at the identification sign and main gate to the office and loadout facilities.

8. Noncoal Waste

Since, the snow has melted. There needs to be a pick-up of trash throughout the property. Plastics, wood and other material needs to be pick-up.

9. Protection of Fish, Wildlife and Related Environmental Issues

Geese were swimming in sediment pond #6 and had been swimming in pit 19.

10. Slides and Other Damage

No slides were seen during the inspection. The ground is saturated from the melting snow. It would not be a surprise if a slide would occur at a highwall area.

16.a Roads: Construction, Maintenance, Surfacing

Roads were muddy

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16.b Roads: Drainage Controls

All road diversions need maintenance.















NO TRESPASSING
UNAUTHORIZED ACCESS
IS PROHIBITED
BY THE
PROPERTY OWNER
AND
THE
LOCAL
AUTHORITIES

COAL HOLLOW MINE
463 NORTH 100 WEST
CEDAR CITY UT
84721
435-867-5331
MSHA ID NUMBER
42-02519
MINE PERMIT NUMBER
C/025/0005



0000 MILLER ROAD
400 NORTH 100 WEST
CEDAR CANYON
84701
430-947-5001
P.O. BOX 1000
12-0000
MINE PERMIT NUMBER
L2000000







AL HOLLOW MINE
NORTH 100 WEST
COAR CITY UT
720
8-987-5331
SHA ID NUMBER
022518
MINE PERMIT NUMBER
02210005



NOTICE

11











LIFE
JACKET

POND 1

