



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:	C0070013
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, October 20, 2015
Start Date/Time:	10/20/2015 8:00:00 AM
End Date/Time:	10/20/2015 12:00:00 PM
Last Inspection:	Wednesday, September 16, 2015

Representatives Present During the Inspection:	
OGM	Karl Houskeeper

Inspector: Karl Houskeeper

Weather: Cloudy skies, Temp.49 Deg. F.

InspectionID Report Number: 5333

Accepted by: JHELFRIC
10/22/2015

Permittee: **UTAHAMERICAN ENERGY INC**
 Operator: **UTAHAMERICAN ENERGY INC**
 Site: **HORSE CANYON MINE**
 Address: **PO BOX 910, EAST CARBON UT 84520-0910**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

5,992.07	Total Permitted
42.60	Total Disturbed
74.26	Phase I
74.26	Phase II
74.26	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 Division Inspector announced himself at the UtahAmerican main office located at the West Ridge Mine. Karin Madsen, company representative was out of the office. Proceeded to the Lila Canyon Mine un-attended.

Contacted Dale Davis at the Lila Canyon Mine with concerns relative to diversions and material storage. (see items 4a & 18).

At the close of the inspection the secretary located at the West Ridge Mine, main office, was notified of the Division Inspectors departure from the Lila Canyon Mine.

Inspector's Signature:

Date: Tuesday, October 20, 2015

Karl Houskeeper,
Inspector ID Number: 49

Note: This inspection report is an official record 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2. Signs and Markers

The mine identification sign is posted at the entrance into the mining permit area as required by law. The sign contained the name of the company, phone number, address, and mining permit number which are also items required by law. The sign was found to be in compliance with the requirements of the regulations.

4.a Hydrologic Balance: Diversions

Inlets DC-1, DC-2, DC-20 and DC-21 had sediment build up from recent high intensity rain storm events, Pictures of the inlets were taken and are attached to the PDF version of this report. Dale Davis Surface Maintenance Foreman was contacted about the needed maintenance to the inlets during the inspection.

The diversion inlets are within the disturbed area and even in complete failure the water will still be treated by other structures. Water may still flow in the diversion in a diminished capacity similar to the diversions at the Skline Mine where Citation #15149 was issued and subsequently vacated.

Hence no enforcement action was taken.

22. Other

Equipment and material storage was observed in the topsoil pile area and to the side of the lower storage pad. Dale Davis Surface Maintenance Foreman was contacted and apprised of the concerns. The Division Inspector informed Mr. Davis that a more in depth investigation would be done by reviewing the MRP to determine if storage of equipment and material is allowed in these areas. Upon return to the Division Field Office the Inspector reviewed Plate 5-2 and determined that equipment and material storage is not approved in the two areas of concern. Mr. Davis was called by phone and informed that the equipment and materials needed to be removed and relocated to an approved storage area.

The Division Inspector followed the admonition given by the Division Director/Informal Conference Officer for Citation #13157 at the SUFCO Mine " The actions or conditions for which the NOV were written were such minor deficiencies in the context of the operation, that they do not constitute a violation of the MRP and did not justify an NOV being issued. The matter would have been more properly addressed by a communication from the inspector to the operator about conditions that the operator should attend to ...".

The Division Inspector communicated with the company representative Dale Davis about the equipment and material storage in a non-approved area during the partial inspection.

Hence no enforcement action was taken.

Pictures of the equipment and material storage was taken during the partial inspection and are attached to the PDF version of this report.



Equipment Storage by Topsoil Pile



Equipment Storage by Topsoil Pile



Equipment Storage by Side of Storage Pad



Equipment Storage by Side of Storage Pad



DC-1 Inlet



DC-2 Inlet



DC-20 Inlet



DC-21 Inlet