0050

Outgoing
C0150032
ok

From: Priscilla Burton
To: Dave Shaver; OGMCOAL
CC: Helfrich, Joe; Steab, Suzanne
Date: 11/9/2009 12:44 PM
Subject: Inspection Report East Mountain
Place: OGMCOAL
Attachments: Insp Rpt 2175_20091109122641.pdf

Dave,
Attached Please find the October 26, 2009 inspection report of the East Mountain reclamation work.
Priscilla.

Priscilla Burton, CPSSc
Division Oil Gas & Mining
319 Carbonville Rd., Ste. C
Price UT 84501
(435) 613-3733

State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

Inspection Report

Representatives Present During the Inspection:
OGM Priscilla Burton Environmental Scientist III

Permit Number:	C0150032
Inspection Type:	PARTIAL
Inspection Date:	Monday, October 26, 2009
Start Date/Time:	10/26/2009 2:00:00 PM
End Date/Time:	10/26/2009 4:30:00 PM
Last Inspection:	Wednesday, September 09, 2009

Inspector: Priscilla Burton, Environmental Scientist III

Weather: sun cold 45

InspectionID Report Number: 2175

Accepted by: jhelfric
10/29/2009

Permitee: **GENWAL RESOURCES INC**
Operator: **GENWAL RESOURCES INC**
Site: **CRANDALL CANYON MINE**
Address: **PO BOX 1077, PRICE UT 84501**
County: **EMERY**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

Current Acreages

6,235.80	Total Permitted
27.15	Total Disturbed
	Phase I
	Phase II
	Phase III

Mineral Ownership

- [x] Federal
- [ ] State
- [ ] County
- [ ] 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:

I walked the East Mountain site to check the recent work completed in preparation for winter. Excelsior logs had been maintained. Other work was not accomplished as requested by Daron Haddock (2009/Outgoing/0025.pdf).

Inspector's Signature: Priscilla Burton Date Thursday, October 29, 2009

Priscilla Burton, Environmental Scientist III
Inspector ID Number: 37

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801
telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • *www.ogm.utah.gov*

Permit Number: C0150032
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Inspection Continuation Sheet

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	☐	☐	☐	☐

4.c Hydrologic Balance: Other Sediment Control Measures

The Permittee reported that the french drain would be cut and removed from the surface (email dated August 28, 2009). Approximately six feet of the drain was found extending from the surface (see photo in database). There were no seedlings planted in the wet soil around the french drain where much erosion occurred last year. This area must be taken care of during the next opportunity to access the site: the french drain mush be removed where it comes out of the ground and the wet soils must be planted with seedlings to hold the ground.

10. Slides and Other Damage

There appears to have been a miscommunitcation about seeding the slide damaged area below the rock outcrop on the access road between pads 4 and 6, since seeding of this area was not mentioned in the August 28, 2009 email from Dave Shaver to the Division. However, this area was specified in the inspection report #2093 and was refered to Daron Haddock's letter dated August 25, 2009 (2009/Outgoing/0025.pdf). There was no seed visible on the ground in this slough area (see photo in database). This site must be reworked at the earliest opportunity. The slope is quite steep and seed will not stay on the surface without some additional surface roughening with hand tools.

13. Revegetation

Seed tags were provided to the Price Field Office on 11/3/2009 for supplemental seeding of pads 6 and 7. The emailed seed tags were forwarded to the incoming file on 11/9/2009.

16.b Roads: Drainage Controls

Excelsior logs had been either dug out or replaced along the SITLA and USFS access road.