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:	**C0150032**
Inspection Type:	COMPLETE
Inspection Date:	Thursday, November 05, 2015
Start Date/Time:	11/5/2015 9:00:00 AM
End Date/Time:	11/9/2015 1:00:00 PM
Last Inspection:	Tuesday, October 20, 2015

Representatives Present During the Inspection:	
Company	Karin Madsen
OGM	Steve Demczak

Inspector: Steve Demczak,

Weather: Sunny, 30's, Slightly Snow Covered,

InspectionID Report Number: 5355

Accepted by: JHELFRIC
11/17/2015

Permitee: **GENWAL RESOURCES INC**
Operator: **GENWAL RESOURCES INC**
Site: **CRANDALL CANYON MINE**
Address: **PO BOX 910, EAST CARBON UT 84520-0910**
County: **EMERY**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **INACTIVE**

Current Acreages

6,295.06	**Total Permitted**
34.47	**Total Disturbed**
11.89	**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:

The mine site is inactive except for the security guard.

Water samples were taken before treatment of the iron and at the discharge of the iron settling pond.

Stephen J. Demczak

Inspector's Signature:

Date Monday, November 09, 2015

Steve Demczak,
Inspector ID Number: 39

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

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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	☐	☐	☐	☐

1. Permits, Change, Transfer, Renewal, Sale

There is no permitting action with the Division at this time.
DOGM Permit – Expires on May 13, 2018
SPCC Plan - P.E. Certified on Aug 14, 2014
UPDES Permit- April 30, 2016

2. Signs and Markers

The identification signs were inspected and comply meets the requirements of the R645 Coal Rules.

3. Topsoil

The topsoil piles were inspected with no signs or wind or water erosion. There is plenty of vegetation on the piles. See Pictures

4.a Hydrologic Balance: Diversions

I inspected diversions and culverts which were clean and open. No water was flowing within the structures during the inspection.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The Berma and mine site sediment pond contained water. Neith pond was discharging during the inspection. The permittee conducted a third quarter inspection on September 14, 2015. No hazardous conditions were reported.

4.d Hydrologic Balance: Water Monitoring

4.e Hydrologic Balance: Effluent Limitations

I have taken water samples from the iron pond. These samples will be pick-up by the staff from Salt Lake City. The water samples are stored in the Price Field Office refrigerator. Bottles are seal.

8. Noncoal Waste

The mine site was clear of trash materials.

10. Slides and Other Damage

No slides or other damage were noticed during the inspection.

21. Bonding and Insurance

The insurance is provided by Reschini Agency Inc,. Policy number is 3711 54 55 and expire on June 6, 2016. The bond is for the amount of $2,327,000

DANGER