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:	**C0070022**
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, April 07, 2015
Start Date/Time:	4/7/2015 8:00:00 AM
End Date/Time:	4/7/2015 10:00:00 AM
Last Inspection:	Thursday, March 19, 2015

Inspector: Karl Houskeeper,

Weather: Clear Skies, Temp. 38 Deg. F.

InspectionID Report Number: 4154

Accepted by: JHELFRIC
4/9/2015

Representatives Present During the Inspection:	
Company	Garth Nielsen
OGM	Karl Houskeeper

Permitee: **SAVAGE SERVICES CORP**
Operator: **SAVAGE SERVICES CORP**
Site: **SAVAGE COAL TERMINAL**
Address: **6340 S 3000 E STE 600, SALT LAKE CITY UT 84121**
County: **CARBON**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

Current Acreages

153.46	**Total Permitted**
132.50	**Total Disturbed**
	Phase I
	Phase II
	Phase III

Mineral Ownership

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

Types of Operations

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

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

Karl R. Houskeeper

Inspector's Signature:

Karl Houskeeper,
Inspector ID Number: 49

Date Tuesday, April 07, 2015

Note: This inspection report does not constitute an official finding 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

There are two points of public access into the mining permit area. Both entrances have a mine identification sign posted. These signs contain the proper information and were found to be adequate for compliance.

4.a Hydrologic Balance: Diversions

Several diversions were viewed during the partial inspection. The majority of them have been recently cleaned and/or re-graded. They were found to be adequate for compliance.

The operator plans on replacing a culvert in the near future that is located within their disturbed area with the exact same sized culvert as listed in the permit. The culvert has already been purchased and is on site.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The ponds found on the Southwest side of the permit area were inspected. One of the ponds in the series has been taken down to let it dry so that it can be cleaned. These ponds serve to treat water from the preparation plant used to clean coal within the permit area.

8. Noncoal Waste

The site was free of noncoal waste items outside of the specified containment structures.