



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:	C0070022
Inspection Type:	COMPLETE
Inspection Date:	Tuesday, September 10, 2013
Start Date/Time:	9/10/2013 9:00:00 AM
End Date/Time:	9/10/2013 1:00:00 PM
Last Inspection:	Wednesday, August 14, 2013

Representatives Present During the Inspection:	
Company	Victor Fausett
OGM	Steve Demczak

Inspector: Steve Demczak

Weather: Cloudy, 70's

InspectionID Report Number: 3607

Accepted by: jhelfric

10/1/2013

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
- Other

Types of Operations

- Underground
- Surface
- Loadout
- Processing
- Reprocessing

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

The railroad spur has been graded and track will be laid in the near future. The track is on site. The addition track spur will be used for loading of crude oil.

The haul roads were muddy with several trucks unloading coal during the inspection.

The preparation plant was idle.

The Savage site has been receiving several days of rainfall. There are several diversions and culverts which sediment has started to build-up within. Culverts and diversions are still functioning as designed.

Steve Demczak

Digitally signed by Steve Demczak
 DN: cn=Steve Demczak, o, ou,
 email=stevdemczak@utah.gov, c=US
 Date: 2013.10.07 14:41:18 -06'00'

Inspector's Signature:

Steve Demczak,
 Inspector ID Number: 39

Date Monday, September 16, 2013



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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal Mine Waste, Refuse Piles, Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>
10. Slides and Other Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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

The current DOGM permit for C/007/022 remains in effect through August 6, 2014. The SPCC plan was last certified by Mr. Dan Guy, P.E., in March of 2010. The Air Quality Permit is DAQE-AN11793000-7-08.

2. Signs and Markers

Identification sign was at gate to permit area. The information meets the minimum requirements of the R645 Coal Rules.

3. Topsoil

The topsoil pile has been receiving heavy rains for several days. I did not see any signs of water erosion.

4.a Hydrologic Balance: Diversions

All diversions were functioning but many now need cleaned out since the recent rainfall. Coal fines have started to fill up the diversions and culverts. The culverts and diversions are still functioning as designed. Permittee has stated that they will degrade diversions and clean out the culverts.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

All sediment ponds did contain water due to the recent rainstorms. No sediment pond was discharging during my inspection. No hazardous conditions were noticed during the inspection. The sediment ponds were inspected on June 18, 2013 by Dan Guy. No hazardous conditions were reported. This was the second quarter sediment pond inspection.

4.d Hydrologic Balance: Water Monitoring

The water monitoring information is reviewed in Salt Lake City.

4.e Hydrologic Balance: Effluent Limitations

There were no discharges of water from the sediment ponds for the second quarter of 2013. All UPDES reports had no discharge. The site did not discharge for the first quarter of 2013. The permittee has submitted for a new UPDES Permit. The current permit has expired and waiting for a new one to be issued. The permittee submitted the necessary information to Water Quality in a timely manner.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected by Dan Guy on June 18, 2013. No hazardous conditions were reported. The refuse pile is small. Maybe there are two semi trucks of material. I did not see any hazardous conditions to the refuse pile.

8. Noncoal Waste

The site was clear of non-coal waste materials.

16.a Roads: Construction, Maintenance, Surfacing

The roads were muddy with no dust control problems.

16.b Roads: Drainage Controls

Road drainage was functioning as designed. Some culverts and diversions will need to be cleanout due to the recent rainstorms.

21. Bonding and Insurance

The Permittee provided the Division with a general liability insurance re-newal form on April 1, 2013 from Marsh USA Risk and Insurance Services. The coverage will automatically re-new on April 1, 2014. Coverage amounts for each occurrence and general aggregate categories are adequate. Coverage for explosives damage is not specifically excluded. The cancellation clause meets the Division notification requirements contained within the policy. The posted bond amount to ensure reclamation of this site is \$ 2,525,000. The surety (Liberty Mutual Insurance Company) has an A.M. Best rating of "A", as of December 31, 2010.