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STATE OF UTAH
NATURAL RESOURCES
Division of Oil, Gas & Mining

3 Triad Center · Suite 350 · Salt Lake City, UT 84180-1203 · (801) 538-5340

inspection report

☑ Partial
☐ Complete
☐ Exploration

Inspection Date: 1/11/99
Time: 8 : 00 ☐am ☐pm to 10 : pm ☑am ☐pm
Date of Last Inspection: 12/2/98

Mine Name: Savage Coal Terminal County: Carbon Permit Number: Act 007/022
Permittee and/or Operator's Name: Savage Industries Inc
Business Address: P.O. Box 587, Wellington, UT 84542
Type of Mining Activity: ☐ Underground ☐ Surface ☑ Prep. Plant ☐ Other
State Officials(s): Bill Malencik
Company Official(s): Boyd Rhodes and Dan Guy
Federal Official(s): N/A
Weather Conditions: Pt Cloudy – Mine Site Dry
Existing Acreage: Permitted- 157 Disturbed- 122 Regraded-_____ Seeded-_____ Bonded- 122
Increased/Decreased: Permitted-_____ Disturbed-_____ Regraded-_____ Seeded-_____ Bonded-_____
Status: ☐ Exploration / ☑ Active / ☐ Inactive / ☐ Temporary Cessation / ☐ Bond Forfeiture
☐ Reclamation (☐ Phase I / ☐ Phase II / ☐ Final Bond Release / ☐ Liability_____ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions
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 N/A.
   b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing 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, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	☑	☐	☑	☐
2. SIGNS AND MARKERS	☑	☐	☐	☐
3. TOPSOIL	☑	☐	☐	☐
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	☑	☐	☑	☐
b. SEDIMENT PONDS AND IMPOUNDMENTS	☑	☐	☑	☐
c. OTHER SEDIMENT CONTROL MEASURES	☑	☐	☑	☐
d. WATER MONITORING	☐	☐	☐	☐
e. 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 VALUES	☐	☐	☐	☐
10. SLIDES AND OTHER DAMAGE	☐	☐	☐	☐
11. CONTEMPORANEOUS RECLAMATION	☐	☐	☐	☐
12. BACKFILLING AND GRADING	☐	☐	☐	☐
13. REVEGETATION	☐	☐	☐	☐
14. SUBSIDENCE CONTROL	☐	☑	☐	☐
15. CESSATION OF OPERATIONS	☐	☐	☐	☐
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	☑	☐	☑	☐
b. DRAINAGE CONTROLS	☑	☐	☑	☐
17. OTHER TRANSPORTATION FACILITIES	☐	☐	☐	☐
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	☑	☐	☐	☐
19. AVS CHECK (4th Quarter-April, May, June)_____(date)	☐	☐	☐	☐
20. AIR QUALITY PERMIT	☐	☐	☐	☐
21. BONDING & INSURANCE	☐	☐	☐	☐

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INSPECTION REPORT COMMENTS

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Please number comments to correspond with topics on previous page.

General Comments Conducted an inspection of the Savage Coal Terminal. The permittee was represented by Dan Guy and the plant manager Boyd Rhodes. Mr. Rhodes mentioned that they have not received any measurable snow.

This was a partial inspection

Permit Amendments The permit amendment deleting the wells from the water monitoring requirements was recently approved by the Division

The permittee now has the authority to seal the water monitoring wells. Was advised that this would be done as soon as weather conditions permit. The top of the monitoring well is required to have a concrete cap.

Diversions All diversions were functional. Suggested as soon as weather and site conditions permit the disturbed diversion that discharges into pond #1 should be cleaned.

Sediment Ponds Observed five sediment ponds and one

Copy of report mailed to _____

Copy of report given to _____

Inspector's signature _____ No. _____

WHITE – DOGM YELLOW – OSM PINK – PERMITTEE/OPERATOR GOLDENROD – NOV FILE

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impoundment. Ponds 1, 2, and 3 were dry. Impoundment 4 contained a small amount of water. Sediment ponds 5 and 6 contained water. All impoundments and sediment ponds discharge into pond #6. Pond 6 has an open channel spillway and was not discharging. In fact the records show the pond has not discharged. The permittee does recirculate the water from pond six to the ponds if it comes close to discharging.

Alternative Sediment Control: Straw bales and silt fences were observed and found to meet performance standards.

Roads: Haul roads were maintained. Several haul roads have a gravel surface. These roads were graded and snowed. Other haul roads are paved.

The road ditches were are graded last fall

Copy of report mailed to SII/Boyd Rhodes; OSM/Henry Austin; DOGM/Joe Helfrich

Copy of report given to Pierre Field Office

Inspector's signature [signature] No. 26

WHITE – DOGM YELLOW – OSM PINK – PERMITTEE/OPERATOR GOLDENROD – NOV FILE

1/24/99

DOGM/IR-2

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