



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

## INSPECTION REPORT

Michael O. Leavitt  
Governor  
Lowell P. Braxton  
Division Director

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801-538-7223 (TDD)

Partial: XXX Complete:      Exploration:       
Inspection Date & Time: 6/4/99 / 10a.m.-2:00p.m.  
Date of Last Inspection: 5/5/99

Mine Name: Savage Coal Terminal County: Carbon Permit Number: ACT/007/022 #5  
Permittee and/or Operator's Name: Savage Industries, Inc.  
Business Address: P.O. Box 587, Wellington, Utah 84542  
Type of Mining Activity: Underground Surface Prep. Plant XXX Other  
Company Official(s): Boyd Rhodes  
State Officials(s): Bill Malencik Federal Official(s): None  
Weather Conditions: Cloudy  
Existing Acreage: Permitted- 160 Disturbed- 122 Regraded-      Seeded-      Bonded- 122  
Increased/Decreased: Permitted-      Disturbed-      Regraded-      Seeded-      Bonded-       
Status: Exploration/XXX 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

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - 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.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 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 type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT  
(Continuation sheet)

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PERMIT NUMBER: ACT/007/022

DATE OF INSPECTION: 6/4/99

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments

A partial inspection of the Savage Coal Terminal was completed on 6/4/99. The field inspection was completed in the presence of Boyd Rhodes.

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE/ANNUAL REPORT

Annual report for CY 1998 has been submitted and received by the Division on 4/1/99. The inspection portion of the report has been reviewed by the undersigned and meets the Division guidelines.

4A. HYDROLOGIC BALANCE: DIVERSIONS

Disturbed diversions have been regraded since the last inspection.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

Sediment ponds 1,2, and 3 were dry. Pond 5 and 6 contained runoff. All sediment ponds have markers to indicate when pond clean-out must be undertaken. Pond #6 has reached a point where, in several months, the sediment level will reach the marker clean out level.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

The loadout is no longer washing coal. As a result thereof, the only material currently being stored on the refuse pile is sediment removed from the sediment ponds and alternative sediment control devices. The top of the refuse pile has been regraded.

16A. ROADS: CONSTRUCTION/MAINTENANCE/SURFACING

The graveled haul road had been sprinkled with water as a dust abatement measure prior to the inspection.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

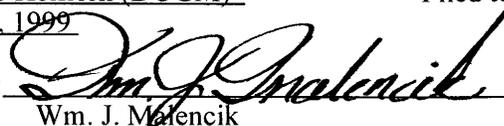
The water monitoring amendment has heretofore been approved by the Division. All wells have been sealed as required by the Division with exception of the well lying within the Jensen Truck yard. Requested the operator to make additional efforts to gain access so the well could be sealed. The operator stated Mr. Jensen infrequently comes to his truck shop.

The well on the Jensen property has been sealed as required by the reclamation plan.

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

Copy of this Report:

Mailed to: Boyd Rhodes (Savage) Henry Austin (OSM)  
Given to: Joe Helfrich (DOGM) Filed to: Price Field Office  
Date: June 7, 1999

Inspector's Signature:  #26  
Wm. J. Malencik