

0003

C/007/022 Incoming  
CC: Dave

**SAVAGE**

Savage Services Corporation  
Coal & Power Services Group  
2025 East 5000 South  
Box 1001  
Price, UT 84501

(435) 637-5664  
Fax (435) 637-3418

Daron Haddock  
Coal Program Manager  
Utah Division of Oil, Gas & Mining  
1594 West North Temple, Suite 1210  
P.O. Box 145801  
Salt Lake City, Utah 84114-5801

Re: Submittal of Savage Coal Terminal MRP  
Technical Analysis Response  
ACT/007/022  
Carbon County, Utah

Dear Daron:

Enclosed are 2 copies of the Savage Coal Terminal Technical Analysis Response.

A C<sub>1</sub>/C<sub>2</sub> Form and a Checklist are also provided. If you need any additional information, please let me know.

Sincerely,



Dan W. Guy  
for  
Boyd Rhodes,  
Manager

cc: Boyd Rhodes - Savage

File

File in: C/007/022 2009 Incoming  
Refer to:  
 Confidential  
 Shelf  
 Expandable  
Date 02/26/09 For additional information

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MAR 02 2009  
DIV. OF OIL, GAS & MINING

## APPLICATION FOR PERMIT PROCESSING

<input checked="" type="checkbox"/> Permit Change X	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: C/007/022
Title of Proposal:						Mine: Savage Coal Terminal
Technical Analysis Response						Permittee: Savage Industries

Description, include reason for application and timing required to implement:

**Instructions:** If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO # _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV # _____
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain: Request by Division. Technical Analysis
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

**X Attach 2 complete copies of the application.**

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

*Tami L Wardle for Boyd Rhodes, Mgr.*  
Signed - Name - Position - Date

Subscribed and sworn to before me this 26 day of Feb, 2009.

*Tami L Wardle*  
Notary Public

My Commission Expires: 3-7 2009  
Attest: STATE OF UTAH  
COUNTY OF COCONO



**TAMI L WARDLE**  
NOTARY PUBLIC • STATE of UTAH  
1323 SOUTH 600 WEST  
PRICE UT 84501  
MY COMMISSION EXPIRES: 03-07-2010

Received by Oil, Gas & Mining

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**MAR 02 2009**

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ASSIGNED TRACKING NUMBER

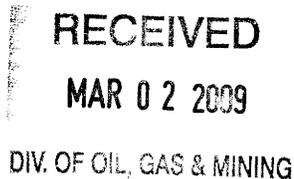
## Application for Permit Processing Detailed Schedule of Changes to the MRP

Title of Application:  Technical Analysis Response	Permit Number: C/007/022
	Mine: Savage Coal Terminal
	Permittee: Savage Industries

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Table of Contents - All
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 1 - All
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 1-2
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 1-3
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 1-4
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 1-5
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 1-1
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 2 - Table of Contents, Page 29 and 30
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 2-4
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 3 - Pages 16, 17, 18 and 19
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 5 - All
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 5-1 - Add Refuse Pile Analysis to Attachment 1
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input checked="" type="checkbox"/> REMOVE	Appendix 5-2 - Add NOTE: Page to Attachment 1 and Remove Horizon Lab Analysis (3 pages)
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 5-4
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 7 - Table of Contents (Plate Page)
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 7-7
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 8-3 - Replace Liability Insurance Certificate
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
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<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

  
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**Checklist for  
Technical Analysis Response  
Savage Coal Terminal**

Deficiency	Response Location	
R645-300-141 Added legal description to section.	Section 116.100	Page 11
R645-301-112.200 Numbers in MRP are correct.	Section 112.200	Page 1
R645-301-112.230 Added requested information.	Section 112.230	Page 1
R645-301-112.330 Added officers & directors for both companies.	Section 112.310	Pages 2, 3, and 4
R645-301-112.340 Removed - N/A; No other permits (Catale over 5 years.)	Section 112.340	Page 5
R645-301-112.600 Table 1-1 Updated with Surface and Mineral Ownership.		Table 1-1, Plate 1-1
R645-301-112.700 Note and revised Appendix 1-2 to show temporary refuse was terminated.	Section 112.700	Page 5; App 1-2
R645-301-114 & 121.200 Added clarification of ownership. Also shown in Appendix 1-5.	Section 114	Page 7; App 1-5
R645-301-114.100 Clarifies sequence of ownership and recording locations.	Section 114; 114.100;	Page 7, App 1-5
R645-301-117.100 Updated Liability Insurance Certificate.		Appendix 8-3
R645-301-117.200 Affidavit of Publication with Public Notice.		Appendix 1-3
R645-301-123 Changed to Appendix 1-4 and updated.		Appendix 1-4

R645-301-140

Old Wildlife Map is not relevant. All pertinent wildlife information is found in the text.

R645-301-230

Section 231.400

Page 32

R645-301-222 & 121.200

Section 231.100

Page 29; New Pl. 2-4

R645-301-244, 354 & 355

Section 542.200

Pages 50 & 51

R645-301-322, 333, 342 & 358

Section 322

Page 16

R645-301-412 - 414, 302.270-275

Section 333

Page 17

R645-301-521.190

Section 521.190

Page 30

R645-301-526.100

Section 526.100 through 526.114; Page 32

R645-301-527.100

Section 511.100;

Page 6, Plate 5-4

R645-301-521.252

Section 521.252

Page 31

R645-301-521.270

Section 521.270

Page 31

R645-301-731.300

Attachment 1, Appendix 5-1;  
Attachment 1, Appendix 5-2

R645-301-622.400

New Plate 7-7