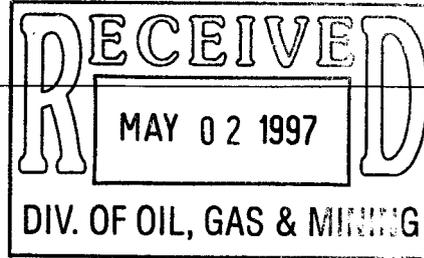


Savage

gic



*Savage Coal Terminal
2025 E. 5000 S.
Price, Utah 84501
(801) 637-5664*

*Mary Ann Wright
Associate Director of Mining
Utah Coal Regulatory Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801*

*Re: Submittal of 1996 Annual Reports
Savage Coal Terminal
ACT/007/022; Folder #2
Carbon County, Utah*

Dear Ms. Wright:

Enclosed are 2 copies of the Annual Report for 1996 for the Savage Coal Terminal.

The report is filed in the format provided by the Division.

Sincerely,

*Dan W. Guy
for
Boyd Rhodes*

*cc: Jim Sauls - Savage
Dan Guy - Blackhawk
File*

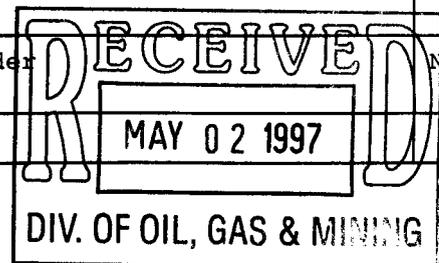
GENERAL INFORMATION

1. Permit Number	ACT/007/022
2. Mine Name	Savage Coal Terminal
3. Permittee Name	Savage Industries, Inc.
4. Operator Name (if other than Permittee)	
5. Permit Expiration Date	08/07/99
6. Company Representative, Title	Boyd Rhodes,
7. Phone Number	(801) 637-5664
8. Fax Number	(801) 637-3418
9. Mailing Address	Savage Industries, Inc.
	5250 South 300 West
	Suite 200
	Salt Lake City, Utah 84107
10. Resident Agent, Title	Corp. Trust Company
Mailing Address	1209 Orange Steet
	Wilmington, DE 19801

IDENTIFICATION OF OTHER PERMITS

Identify other permits which are required in conjunction with mining and reclamation activities.

Permit Type	ID Number	Description	Expires on
1. MSHA Mine ID(S)	42-01444	Plant Loadout	N/A
	1211-UT-09-0034	Refuse Pile	N/A
2. MSHA Impoundment(s)	N/A		
3. NPDES/UPDES Permit(s) (water)	UTG040005	UPDES Permit 01/10/97	04/30/98
4. PSD (Air) Permit(s)	DAQE-007-97	Approval Order	N/A
5.			



LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION

Changes in administration or corporate structure can often bring about necessary changes to information found in the mining and reclamation plan. The Division is requesting that each permittee review and update the legal, financial, compliance and related information in the plan as part of the Annual Report. Provide the Department of Commerce, Annual Report of Officers, or other equivalent information as necessary to ensure that the information provided in the plan is current. Provide any other changes as necessary regarding land ownership, lease acquisitions, legal results from appeals of violations, or other changes as necessary to update information required in the mining and reclamation plan. Include any certified financial statements, audits or worksheets which may be required to meet bonding requirements. Specify whether the information is currently ON FILE with the Division or included as APPENDIX C to this Annual Report.

Legal/Financial Data:	Report Required?		INCLUDED or ON FILE w/DOGM?			Comments
	YES	NO	YES	NO	ON FILE	
1. Department of Commerce, Annual Report of Officers	X				X	
2. Other						

MINE MAPS

Copies of mine maps, current and up-to-date through at least December 31, 1996, are to be provided to the Division as APPENDIX D to this Annual Report in accordance with the requirements of R645-301-525.270. These map copies shall be made in accordance with 30 CFR 75.1200, as required by MSHA. Upon request, mine maps shall be kept confidential by the Division.

Map Number(s)	Map Title / Description	Confidential?
N/A		

OTHER INFORMATION

Please provide any comments or further information to be included as part of the Annual Report. Any other attachments are to be provided as APPENDIX E to this Annual Report.

Additional attachments to this report? No Yes

APPENDIX A

Certified Reports

**Excess Spoil Piles
Refuse Piles
Impoundments**

as required under R645-301-514

CONTENTS

Refuse Pile Inspections

Annual Pond Certifications

REFUSE POND INSPECTIONS

REFUSE PILE INSPECTION REPORT

MSHA SITE #1211-UT-9-0034

C.V. SPUR

QUARTER 1/96

<u>ITEM</u>	<u>REMARKS</u>
(1) Potential Safety Hazards	<u>NONE NOTED</u>
(2) Slope Stability	<u>STABLE - BERM O.K.</u>
(3) Removal of Topsoil and Organics	<u>N/A - NO NEW REMOVAL NECESSARY. TEST PLOT - O.K.</u>
(4) Construction and Maintenance Performance Standards	<u>O.K. - PILE GRADED AND DRAINING PROPERLY. CULVERT - O.K. GATE LOCKED.</u>
(5) Recommendations	<u>NONE</u>

I have performed the above inspection on this refuse pile and do hereby certify it to be a true and accurate representation of the pile at this time. The pile has been constructed and maintained as designed and in accordance with the approved plan and R-645 Rules.



Dan W. Guy
Registered Professional Engineer

3/22/96
Date

Note: This pile contains no underdrains or protective filter systems.

REFUSE PILE INSPECTION REPORT
SAVAGE COAL TERMINAL

MSHA SITE: #1211-UT-09-0034

QUARTER: 2/96

ITEM	REMARKS
(1) Potential Safety Hazards	<u>NONE NOTED</u>
(2) Slope Stability	<u>STABLE - BERM O.K.</u>
(3) Removal of Topsoil/Organics	<u>N/A - NO NEW REMOVAL</u> <u>NECESSARY. TEST PLOT - O.K.</u>
(4) Construction and Maintenance Performance Standards	<u>O.K. - PILE AND DITCH</u> <u>GRADED AND DRAINING O.K.</u> <u>CULVERT - O.K. GATE - LOCKED.</u>
(5) Recommendations/Comments	<u>NONE</u>

I have performed the above inspection on this refuse pile and do hereby certify it to be a true and accurate representation of the pile at this time.



Dan W. Guy
(Signature)
6/25/96
(Date)

Note:

This pile contains no underdrains or protective filter systems.

**REFUSE PILE INSPECTION REPORT
SAVAGE COAL TERMINAL**

MSHA SITE: #1211-UT-09-0034

QUARTER: 3/96

ITEM	REMARKS
(1) Potential Safety Hazards	<u>NONE NOTED</u>
(2) Slope Stability	<u>O.K. - STABLE</u> <u>MINOR EROSION OFF WEST END</u> <u>NEAR TEST PLOT.</u>
(3) Removal of Topsoil/Organics	<u>N/A - NO NEW REMOVAL</u> <u>NECESSARY.</u>
(4) Construction and Maintenance Performance Standards	<u>O.K. - PILE GRADED.</u> <u>DITCHES - O.K. CULVERT - O.K.</u>
(5) Recommendations/Comments	<u>REGRADE GULLY / SLOPE ON</u> <u>WEST END.</u>

I have performed the above inspection on this refuse pile and do hereby certify it to be a true and accurate representation of the pile at this time.



Dan W. Guy
(Signature)
9/30/96
(Date)

Note:
This pile contains no underdrains or protective filter systems.

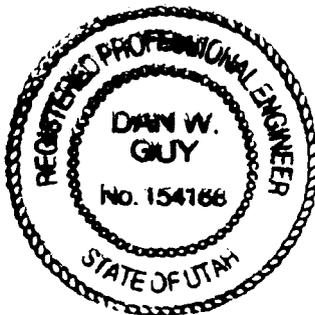
**SAVAGE COAL TERMINAL
REFUSE PILE INSPECTION REPORT**

MSHA SITE: 1211-UT-09-0034

QUARTER: 04/96

<i>ITEM</i>	<i>REMARKS</i>
<i>(1) Potential Safety Hazards</i>	<i>None Noted.</i>
<i>(2) Slope Stability</i>	<i>Slopes appear stable.</i>
<i>(3) Removal of Topsoil/Organics</i>	<i>N/A - No new removal necessary.</i>
<i>(4) Construction and Maintenance Performance Standards</i>	<i>Pile Graded - O.K.</i> <i>Culvert - O.K.</i> <i>Ditches - O.K.</i>
<i>(5) Recommendations/Comments</i>	<i>None</i>

I have performed the above inspection on this refuse pile and do hereby certify it to be a true and accurate representation of the pile at this time.



Dan W. Guy
(Signature)

12/17/96
(Date)

ANNUAL POND CERTIFICATIONS

SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: SED. POND 6

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

(1) Stability	<u>Slopes Stable. Incised Pond.</u>
(2) Structural Weakness/Erosion	<u>None Noted.</u>
(3) Potential Safety Hazards	<u>None Noted.</u>
(4) Depth of Impounded Water	<u>1.80'</u>
(5) Existing Storage Capacity	<u>1.54 acre feet</u>
(6) Monitoring Procedures	<u>Quarterly Inspection.</u> <u>U.P.D.E.S. Discharge.</u>

SEDIMENT PONDS ONLY

(7) Sediment Accumulation (Elev.)	<u>5474.0</u>
(8) Sediment Cleanout Level (Elev.)	<u>5474.7</u>
(9) Principle Spillway (Elev.)	<u>5480.3</u>
(10) Emergency Spillway (Elev.)	<u>5480.3</u>
(11) Existing Sediment Capacity (To Cleanout)	<u>0.14 acre feet</u>

GENERAL

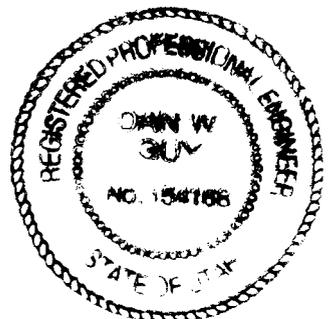
(12) Comments/Recommendations	<u>New Marker Installed.</u> <u>_____</u> <u>_____</u>
-------------------------------	--

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

Don W. Giv
(Signature)

12/17/96
(Date)



SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: SED. POND 5

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

(1) Stability	<u>Slopes Stable. Incised Pond.</u>
(2) Structural Weakness/Erosion	<u>None Noted.</u>
(3) Potential Safety Hazards	<u>None Noted.</u>
(4) Depth of Impounded Water	<u>1.70'</u>
(5) Existing Storage Capacity	<u>3.27 acre feet</u>
(6) Monitoring Procedures	<u>Quarterly Inspection.</u>

SEDIMENT PONDS ONLY

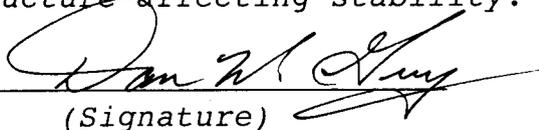
(7) Sediment Accumulation (Elev.)	<u>5474.0</u>
(8) Sediment Cleanout Level (Elev.)	<u>5475.2</u>
(9) Principle Spillway (Elev.)	<u>5482.0</u>
(10) Emergency Spillway (Elev.)	<u>5482.0</u>
(11) Existing Sediment Capacity (To Cleanout)	<u>0.40 acre feet</u>

GENERAL

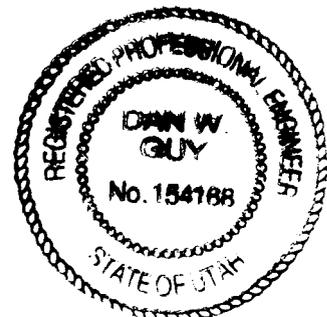
(12) Comments/Recommendations	<u>No Discharge.</u>
	<u>New Marker Installed.</u>

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.


(Signature)

12/17/96
(Date)



SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: PLANT OVERFLOW (#4)

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

(1) Stability	<u>Slopes Stable. Incised Pond.</u>
(2) Structural Weakness/Erosion	<u>None Noted.</u>
(3) Potential Safety Hazards	<u>None Noted.</u>
(4) Depth of Impounded Water	<u>1.60'</u>
(5) Existing Storage Capacity	<u>0.14 acre feet</u>
	<u>Not a Sediment Pond.</u>
(6) Monitoring Procedures	<u>Quarterly Inspection.</u>

SEDIMENT PONDS ONLY

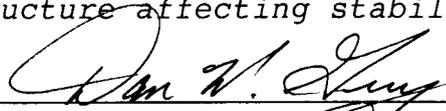
(7) Sediment Accumulation (Elev.)	<u>N/A</u>
(8) Sediment Cleanout Level (Elev.)	<u>N/A</u>
(9) Principle Spillway (Elev.)	<u>N/A</u>
(10) Emergency Spillway (Elev.)	<u>N/A</u>
(11) Existing Sediment Capacity (To Cleanout)	<u>N/A</u>

GENERAL

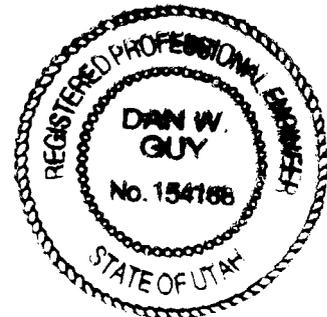
(12) Comments/Recommendations	<u>Overflow to Sed. Pond</u> <u>6 - then recirculated.</u>
-------------------------------	---

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.


(Signature)

12/17/96
(Date)



SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: SED. POND 3

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

- | | |
|---------------------------------|-------------------------------------|
| (1) Stability | <u>Slopes Stable. Incised Pond.</u> |
| (2) Structural Weakness/Erosion | <u>None Noted.</u> |
| (3) Potential Safety Hazards | <u>None Noted.</u> |
| (4) Depth of Impounded Water | <u>4.4'</u> |
| (5) Existing Storage Capacity | <u>0.54 acre feet</u> |
| (6) Monitoring Procedures | <u>Quarterly Inspection.</u> |

SEDIMENT PONDS ONLY

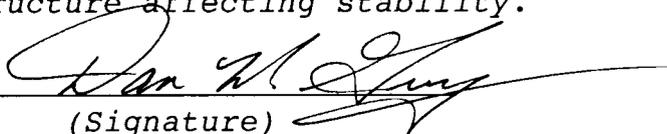
- | | |
|--|-----------------------|
| (7) Sediment Accumulation (Elev.) | <u>5483.8</u> |
| (8) Sediment Cleanout Level (Elev.) | <u>5484.8</u> |
| (9) Principle Spillway (Elev.) | <u>5491.4</u> |
| (10) Emergency Spillway (Elev.) | <u>5491.4</u> |
| (11) Existing Sediment Capacity
(To Cleanout) | <u>0.20 acre feet</u> |

GENERAL

- | | |
|-------------------------------|------------------------------|
| (12) Comments/Recommendations | <u>New Marker Installed.</u> |
| | <u>No Discharge.</u> |

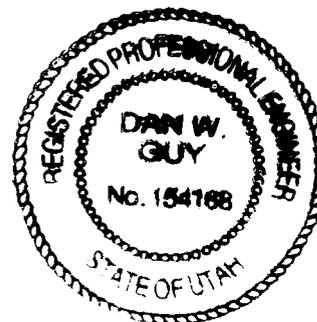
STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.


(Signature)

12/17/96

(Date)



SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: SED. POND 2

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

(1) Stability	<u>Slopes Stable. Incised Pond.</u>
(2) Structural Weakness/Erosion	<u>None Noted.</u>
(3) Potential Safety Hazards	<u>None Noted.</u>
(4) Depth of Impounded Water	<u>4.80</u>
(5) Existing Storage Capacity	<u>0.38 acre feet</u>
(6) Monitoring Procedures	<u>Quarterly Inspection.</u>

SEDIMENT PONDS ONLY

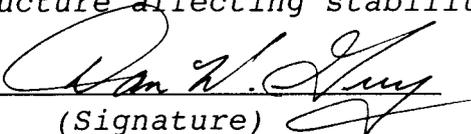
(7) Sediment Accumulation (Elev.)	<u>5484.3</u>
(8) Sediment Cleanout Level (Elev.)	<u>5485.5</u>
(9) Principle Spillway (Elev.)	<u>5492.3</u>
(10) Emergency Spillway (Elev.)	<u>5492.3</u>
(11) Existing Sediment Capacity (To Cleanout)	<u>0.24 acre feet</u>

GENERAL

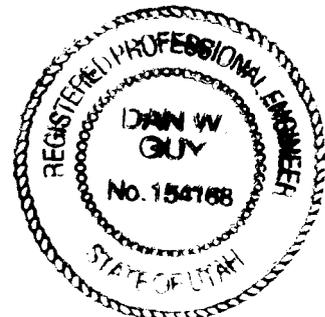
(12) Comments/Recommendations	<u>New Marker Installed.</u>
	<u>No Discharge.</u>

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.


(Signature)

12/17/96
(Date)



SAVAGE INDUSTRIES, INC.

1996 ANNUAL POND INSPECTION REPORT

POND: SED. POND 1

LOCATION: SAVAGE COAL TERMINAL

IMPOUNDMENTS

(1) Stability	<u>Slopes Stable. Incised Pond.</u>
(2) Structural Weakness/Erosion	<u>None Noted.</u>
(3) Potential Safety Hazards	<u>None Noted.</u>
(4) Depth of Impounded Water	<u>4.3'</u>
(5) Existing Storage Capacity	<u>0.36 acre feet</u>
(6) Monitoring Procedures	<u>Quarterly Inspection.</u>

SEDIMENT PONDS ONLY

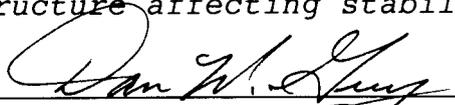
(7) Sediment Accumulation (Elev.)	<u>5486.0</u>
(8) Sediment Cleanout Level (Elev.)	<u>5487.2</u>
(9) Principle Spillway (Elev.)	<u>5491.8</u>
(10) Emergency Spillway (Elev.)	<u>5491.8</u>
(11) Existing Sediment Capacity (To Cleanout)	<u>0.48 acre feet</u>

GENERAL

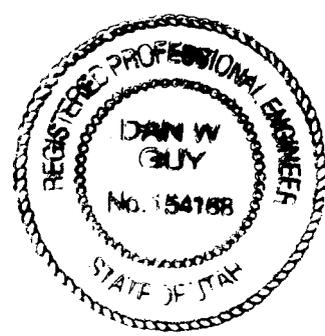
(12) Comments/Recommendations	<u>Pond O.K.</u>
	<u>No Discharge.</u>
	<u>New Marker Installed.</u>

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.


(Signature)

12/17/96
(Date)



APPENDIX B

Reporting of Technical Data

including monitoring data, reports, maps, and other information
as required under the approved plan
or as required by the Division

in accordance with the requirements of R645-301-130 and R645-301-140.

CONTENTS

4th Quarter Water Monitoring - On File

APPENDIX C

Legal, Financial, Compliance and Related Information
Annual Report of Officers
as submitted to the Utah Department of Commerce
and other changes in ownership and control information
as required under R645-301-110.

CONTENTS

(No Change)

APPENDIX D

Mine Maps

as required under R645-301-525.270.

CONTENTS

N/A - Not Required

APPENDIX E

Other Information

in accordance with the requirements of R645-301 and R645-302.

CONTENTS

N/A