



OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;

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## 2019 Annual Report

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**Suzanne Steab** <suzannesteab@utah.gov>

Fri, Jan 10, 2020 at 2:26 PM

To: LuAnn Koch <LuAnnKoch@savageservices.com>, Megan Wayman <meganWayman@savageservices.com>, HeathTanner@savageservices.com

Cc: "Christensen, Steve" <stevechristensen@utah.gov>, John Kit Pappas <jpappas@broncouth.com>, OGMCOAL DNR <ogmcoal@utah.gov>, Todd Miller <toddmiller@utah.gov>

Attached, please find an electronic Annual Report document. When completed, it must be submitted to the Division *electronically* either by emailing the form with the associated report documents, uploading on the Division ePermitting site or by saving the form to a CD/flash drive.

Please be sure to submit raptor and archeology report marked as confidential and in a separate folder marked confidential.

Please submit the completed form by March 31, 2020.

Thank you!

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 **Savage.pdf**  
231K

# 2019 ANNUAL REPORT

Submit the completed document and any additional information identified to the Division by March 31, 2020.

## GENERAL INFORMATION

Company Name	<input type="text" value="Savage Services Corporation"/>	Mine Name	<input type="text" value="Savage Coal Terminal"/>
Permit Number	<input type="text" value="C/007/0022"/>	Permit Expiration Date	<input type="text"/>
Operator Name	<input type="text"/>	Phone Number	<input type="text"/>
Mailing Address	<input type="text"/>	Email	<input type="text"/>
City	<input type="text"/>		
State	<input type="text"/>	Zip Code	<input type="text"/>

## DOGMA File Location or Annual Report Location

Excess Spoil Piles	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required	<input type="text"/>
Refuse Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	<input type="text"/>
Impoundments	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	<input type="text"/>
Other:	<input type="text"/>	<input type="text"/>

## OPERATOR COMMENTS

## REVIEWER COMMENTS

Met Requirements  Did Not Meet Requirements

# COMMITMENTS AND CONDITIONS

The Permittee is responsible for ensuring annual technical commitments in the Mining and Reclamation Plan and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If additional written response is required, it should be filed as an attachment to this report.

**Title: NOXIOUS WEED CONTROL**

**Objective:** To control invasive species in and adjacent to the disturbed area. The permittee should obtain a list of noxious weeds from the county and invasive species from DWR.

**Frequency:** Ongoing treatment. Report annually

**Status:** Ongoing

**Reports:** Summarize treatment in Annual report.

**Citation:** MRP, Volume 1, Section 3.4.5.4 or .5, page 3-62a

**OPERATOR COMMENTS**

**REVIEWER COMMENTS**

Met Requirements

Did Not Meet Requirements

# FUTURE COMMITMENTS AND CONDITIONS

The following commitments are not required for the current annual report year, but will be required by the permittee in the future as indicated by the "status" field. These commitments are included for information only, and do not currently require action. If you feel that the commitment is no longer relevant or needs to be revised, please contact the Division.

## **Title: WASTE STREAM FROM PROCESSING PLANT**

**Objective:** Provide documentation of chemical characteristics of process waste returned to site through analysis of parameters.

**Frequency:** Sample every 5,000 tons returned to site.

**Status:** Ongoing, report required if waste is returned to site. Or, state if reported in Dugout Annual Report.

**Reports:** Submit Laboratory analysis sheets with annual report.

**Citation:** Chapter 5, Appendix 5-2

## **Title: FINAL RECLAMATION SOIL TESTING**

**Objective:** To ensure vegetation establishment

**Frequency:** At final reclamation

**Status:** At reclamation

**Reports:** Discussions with DOGM and laboratory analysis reporting required at final reclamation.

**Citation:** Chapter 5, Section 542.200, page 50

## **Title: SEALING OF WELLS**

**Objective:** Permanent closure of wells using measures required by DOGM to prevent access and prevent contamination of ground water.

**Frequency:** Seal wells when no longer needed.

**Status:** Ongoing

**Reports:** Report status when mining is terminated or wells are no longer needed.

**Citation:** Chapter 6, Section 631, page 5, and Chapter 5, page 46

## **Title: ANALYSIS OF BASELINE PARAMETERS EVERY 5 YEARS**

**Objective:** Periodic analysis for baseline parameters for long term impacts to surface and ground water.

**Frequency:** Once every five years

**Status:** Next event Fall 2018

**Reports:** Report as part of quarterly water-monitoring.

**Citation:** Chapter 7, Table 17

# REPORTING OF OTHER TECHNICAL DATA

Please list other technical data or information that was not included in the form above, but is required under the approved plan, which must be periodically submitted to the Division.

Please list attachments:

**REVIEWER COMMENTS**

Met Requirements

Did Not Meet Requirements

# MAPS

Copies of mine maps, current and up-to-date, are to be provided to the Division as an attachment to this report in accordance with the requirements of R645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential.

Map Name	Map Number	Included		Confidential	
		Yes	No	Yes	No
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**REVIEWER COMMENTS**    Met Requirements                       Did Not Meet Requirements