



GARY R. HERBERT  
Governor

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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

January 8, 2016

All Coal Operators

Subject: 2015 Coal Mining Annual Reports for Active and Inactive Coal Mines

Dear Mine Operator:

Enclosed, please find an electronic Annual Report document. You should be able to Save, and Email the form. 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.

The 2015 Annual Report form includes entries for regulatory requirements, such as annual impoundment certification; however, many Mining and Reclamation Plans include unique, mine-specific commitments that also must be reported annually. Depending on the status of your mine (active or inactive), some of the sections of the annual report may not apply or may not require a response. Also, please be sure to submit the following items:

- 1) Raptor and archeology reports marked as confidential and in a separate folder marked confidential (R645-300-124.300);
- 2) Mine map identifying mining in 2015 as well as the mining proposed for the next five years [PE Certified] (R645-301-512 and R645-301-521); and
- 3) Notices of Proposed Mining sent to water conservancy districts and all owners and occupants of surface property above the underground workings (R645-301-525.700).

**Please submit the completed form by March 31, 2016.** If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron R. Haddock  
Coal Program Manager

DRH/ss



Print Form

Submit by Email

Reset Form

# Annual Report

This Annual Report shows information the Division has for your mine. Submit the completed document and any additional information identified in the Appendices to the Division by the date specified in the cover letter. During a complete inspection an inspector will check and verify the information.

## GENERAL INFORMATION

Company Name	<input type="text"/>	Mine Name	<input type="text" value="Dugout Mine"/>
Permit Number	<input type="text" value="C/007/0039"/>	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"/>

## DOGM 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: ANNUAL RAPTOR SURVEYS

**Objective:** To obtain baseline data prior to mining disturbances including subsidence of cliff habitat and any surface disturbances (construction, reclamation, or exploration). Conduct follow-up surveys within one year if nests were observed during the baseline surveys and if the nest or raptors could be impacted from mining (subsidence or proximity to surface facilities).

**Frequency:** Annually

**Status:** Ongoing

**Reports:** Annual

**Citation:** MRP, Chapter 3, Page 3-20

Operator Comments

Reviewer Comments  Met Requirements  Did Not Meet Requirements

## Title: SUBSIDENCE MONITORING VISUAL INSPECTIONS

**Objective:** To check for surface subsidence features.

**Frequency:** Annually

**Status:** Ongoing

**Reports:** Annual

**Citation:** MRP, Volume 3, Chapter 5, Section 525.100, page 5-29

Operator Comments

Reviewer Comments  Met Requirements  Did Not Meet Requirements

**Title: WASTE ROCK SAMPLING**

**Objective:** To protect ground and surface water and potentially substantiate lesser cover at the waste rock site.

**Frequency:** One sample per 5,000 cubic yards taken to the waste rock site. Acid/toxic material to be buried within 30 days and should be compacted, and isolated from water infiltration.

**Status:** Ongoing. **Please indicate the volumes or tonnage placed during the year into the refuse pile and the remaining capacity in the pile.**

**Reports:** Annual report, and to be included in RA attachment 5-4.

**Citation:** MRP, Chapter 5, Section 513.400, Section 528.300, Section 536 and Refuse Pile Amendment Volume, Section 536.200

Operator Comments

Reviewer Comments  Met Requirements  Did Not Meet Requirements



**Title: SEALING OF WELLS**

**Objective:** Permanent casing and sealing of wells when no longer in use.

**Frequency:** Once upon termination of use.

**Status:** N/A

**Reports:** Report on status of wells

**Citation:** Chp. 6, Section 631, Chp. 7, Section 765

Operator Comments

Reviewer Comments  Did Not Meet Requirements  Met 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: OVERBURDEN SAMPLING AND ANALYSIS**

**Objective:** Generate quality substitute topsoil

**Frequency:** At Final Reclamation

**Status:** long term

**Reports:** at final reclamation

**Citation:** MRP, Chapter 2, Section 224, Section 233.100, .300, and .400.

**Title: NUTRIENTS AND AMENDMENTS**

**Objective:** Establishment of vegetation

**Frequency:** At final reclamation

**Status:** Long term

**Reports:** At final reclamation

**Citation:** MRP, Chapter 2, Section 243; Refuse Pile Amendment Volume, Section 243.

**Title: VEGETATION MITIGATION PROJECT FOR BATS**

**Objective:** Permittee will plant additional willows along the channel where sufficient space allows.

**Frequency:** At final reclamation

**Status:**

**Reports:** At final reclamation

**Citation:** Vol. Chap 3, Sec. 322, pp. 3-19 through 3-20.

**OPERATOR COMMENTS (OPTIONAL)**

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**REVIEWER COMMENTS**

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## 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

# 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
Annual subsidence map		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mine Map		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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

Please note that mine maps are not considered confidential as specified by R645-300-124.300.