



Suzanne Steab < suzannesteab@utah.gov >

2013 Annual Report

1 message

Suzanne Steab < suzannesteab@utah.gov >

Mon, Dec 23, 2013 at 2:02 PM

To: kmay@bowieresources.com

2013 Coal Mining Annual Reports for Active and Inactive Coal Mines.

Attached:

Cover Letter

2013 Annual Report Form

Please submit the completed form by March 28, 2014.

Thank you.

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Suzanne Steab, Engineering Technician II
Division of Oil, Gas & Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801

2 attachments

 **AR Cover Letter.pdf**
67K

 **SUFCO.pdf**
1158K



GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

December 12, 2013

All Coal Operators

Subject: 2013 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 2013 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 2013 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 28, 2014. If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron R. Haddock
Coal Program Manager

DRH/IC/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	SUFCO Mine
Permit Number	C/041/0002	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: RAPTOR SURVEYS

Objective: To determine if there are active nest sites and the number of juveniles fledged within 1/2 mile of surface mining activities or areas that may be impacted by subsidence. The surveyor should obtain nest location data from DWR prior to conducting the survey. All data collected should be provided to DWR to update the database.

Frequency: Annually

Status: Ongoing

Reports: Annual

Citation: MRP, Volume 1, Chapter 3, page 3-9

Operator Comments

Reviewer Comments Met Requirements Did Not Meet Requirements

Title: COLOR INFRARED PHOTOGRAPHY

Objective: To assess changes in vegetation due to mining. Photos submitted after 2008 must include an analysis between 2008 and current photos to assess changes in vegetation due to subsidence.

Frequency: Once every 5 years beginning in 2008.

Status: 2008 photos completed, Photos and analysis due in 2013.

Reports: Annual

Citation: MRP, Volume 1, Chapter 3, page 3-45, Chapter 5, page 5-29

Operator Comments

Reviewer Comments Met Requirements

Did Not Meet Requirements

Title: PINES TRACT VEGETATION STUDY

Objective: To determine if longwall mining in the Pines Tract would potentially impact the Link Canyon Trail Columbine. The survey will include the portions of Box Canyon.

Frequency: Annually

Status: Ongoing

Reports: Annual

Citation: MRP, Volume 1, Chapter 3, Page 3-22B, page 3-45 A.

Operator Comments

Reviewer Comments Met Requirements

Did Not Meet Requirements

Title: LINK CANYON PORTAL VEGETATION STUDY

Objective: To determine if there are any impacts to the vegetation surrounding the portal area.

Frequency: Annually, June, September and November

Status: Ongoing, **Please include a determination regarding the impact of the portals on the area's vegetation.**

Reports: Annual

Citation: MRP, Volume 1, Chapter 3, page 3-45A

Operator Comments

Reviewer Comments Met Requirements

Did Not Meet Requirements

Title: SUBSIDENCE MONITORING

Objective: To document the amount of subsidence that has occurred.

Frequency: Annually

Status: Ongoing

Reports: Annual

Citation: MRP, Volume 1, Chapter 5, page 5-29

Operator Comments

Reviewer Comments Met Requirements

Did Not Meet Requirements

Title: CLIMATOLOGICAL DATA

Objective: Collect climatological data to aid in determining the impact to runoff, stream flow and local springs from mining.

Frequency: Annually

Status: Ongoing

Reports: Annual

Citation: MRP, Volume 2, page 7-51E

Operator Comments

Reviewer Comments Met Requirements

Did Not Meet Requirements

Title: WASTE ROCK SAMPLING

Objective: To document chemical characteristics of waste rock and protect surface and groundwater. Quarterly sampling, Number of samples/volume not described. Refer to tables 3 and 8 in the Division's 2008 Soils and Overburden Handling Guide.

Frequency: Quarterly, during periods of deposition at the waste rock site.

Status: Ongoing

Reports: Annual, indicate frequency of sampling (#samples/volume).

Citation: MRP, Volume 3, Section 3, page 3-4

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.

OPERATOR COMMENTS (OPTIONAL)

REVIEWER COMMENTS

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