



Suzanne Steab < suzannesteab@utah.gov >

2013 Annual Report

1 message

Suzanne Steab < suzannesteab@utah.gov >

Mon, Dec 23, 2013 at 2:18 PM

To: Kenneth Fleck < kenneth.fleck@pacificcorp.com >

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

Attached:

Cover Letter

2013 Annual Report Form: Des Bee Dove, Deer Creek, Cottonwood/Wilberg & Trail Mountain

Please submit the completed form by March 28, 2014.

Thank you.

--

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

5 attachments



AR Cover Letter.pdf
67K



cottonwoodWilberg.pdf
1150K



DeerCreek.pdf
1158K



DesBeeDove.pdf
1150K



TrailMtn.pdf
1150K



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	Energy West Mining Company	Mine Name	Cottonwood/Wilberg
Permit Number	C/015/0019	Permit expiration Date	
Operator Name		Phone Number	
Mailing Address		Email	
City			
State		Zip Code	

DOGM File Location or Annual Report Location

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

OPERATOR COMMENTS

REVIEWER COMMENTS Met Requirements Did Not meet Requirements

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
		<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

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GENERAL INFORMATION

Company Name	Energy West Mining Company	Mine Name	Deer Creek Mine
Permit Number	C/015/0018	Permit expiration Date	
Operator Name		Phone Number	
Mailing Address		Email	
City			
State		Zip Code	

DOGGM File Location or Annual Report Location

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

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: RAPTORS

Objective: To document the location and activity of nests that could be affected by mining.

Frequency: annually

Status: Ongoing

Reports: Submit annually in annual report.

Citation: MRP, Section 322, Subsection Terrestrial Species.

Operator Comments

Reviewer Comments Met Requirements Did Not Meet Requirements

Title: SUBSIDENCE MONITORING REPORT

Objective: To Determine the effects of subsidence

Frequency: Annually

Status: Ongoing

Reports: Submit in annual report

Citation: MRP, Volume 3, Appendix X

Operator Comments

Reviewer Comments Met Requirements Did Not Meet Requirements

Title: ROOF, FLOOR, AND MID-SEAM MATERIAL IN ACTIVE SECTIONS TO BE SAMPLED ANNUALLY.

Objective: Transport and dispose of waste rock in a controlled manner.

Frequency: Annually in active sections

Status: Ongoing during mining

Reports: Annual report

Citation: MRP, Part 3, Estimated Waste Rock Volumes, R645-301-536, page 75

Operator Comments

Reviewer Comments Met Requirements Did Not Meet Requirements

Title: WASTE ROCK SITE OPERATIONAL SAMPLING

Objective: Monitor chemical quality of waste at waste rock site.

Frequency: Grab samples upon completion of each two foot lift. Parameters as described.

Status: Ongoing during mining.

Reports: Annual Report

Citation: MRP, Volume 10, Chapter 7, page 7-4 to 7-5

Operator Comments

Reviewer Comments Met Requirements Did Not Meet Requirements

Title: DEMONSTRATION OF SELECTED OVERBURDEN AS BEST AVAILABLE MATERIAL IN THE PERMIT AREA FOR USE AS SUBSTITUTE TOPSOIL.

Objective: Monitor chemical quality of identified substitute topsoil to show reduction in sodicity.

Frequency: Sampling will occur once within each permit term until such time as the soils are found acceptable for substitute topsoil use. The last sample, collected in 2010, did not show suitability. The current permit term is 2011-2016.

Status: To be conducted once in current permit term (2011-Feb 2016).

Reports: Annual Report

Citation: MRP, Volume 2, Part 4, section R645-301-233, page 2-3

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: WILDLIFE

Objective: Adhere to wildlife exclusionary periods.

Frequency: Ongoing

Status: Ongoing during Rilda portal reclamation

Reports: Not required

Citation: MRP, Section 322, page 10; Section 330, page 16 #14; Section 342, page 32, #7

Title: SUBSOIL TESTING

Objective: Regraded subsoil will be sampled on 500 ft intervals to a depth of four feet (three or four samples for the 2,000 linear feet in the facilities area). The samples will be analyzed on site for pH and EC. Problem areas will be further sampled and sent to a laboratory of analysis.

Frequency: At final regrading

Status: Ongoing at reclamation

Reports: Laboratory analysis to be provided to the Division

Citation: MRP, Volume 11, Section R645-301-231.300

Title: TOPSOIL HANDLING TESTING PLAN

Objective: Three composite samples will be taken from the facilities area and sediment pond. Samples will be analyzed for parameters to be compared with baseline information and to determine the need for amendments, including fertilizer.

Frequency: Final Reclamation

Status: Ongoing

Reports: Analysis to be provided to the Division

Citation: MRP, Volume 11, Section R645-301-242

Title: WASTE ROCK SITE RECLAMATION SAMPLING

Objective: Monitor chemical quality of upper four feet of final waste reclaimed surface at waste rock site.

Frequency: Grab samples within four feet of final elevation at a rate of two samples per acre per lift. Parameters as described.

Status: At final reclamation of waste rock cell.

Reports: Annual report

Citation: MRP, Volume 10, Chapter 7, page 7-5

Title: SOIL SAMPLING ON FINAL GRADED SURFACE

Objective: Monitor chemical quality of reclaimed substitute topsoil.

Frequency: Grab samples for pH and SAR as described.

Status: At final reclamation of mine facilities

Reports: Annual Report

Citation: MRP, Volume 2, Part 4, section 645-301-233.

Title: MACROINVERTEBRATE MONITORING

Objective: Monitor the macroinvertebrates in Rilda Creek

Frequency: Spring/fall two years prior to and spring/fall one year immediately following start of construction. Spring every three years during operations and reclamation.

Status: Construction complete in fall 2008. Spring and Fall 2009 surveys complete. 2011 surveys complete. Next survey expected in 2014

Reports: Annual Report

Citation: MRP, Volume 11, Biology Section, page 26.

Title: FISH SURVEYS

Objective: Monitor fish in Rilda Creek as part of annual surveys.

Frequency: Spring/fall two years prior to and spring/fall one year immediately following start of construction. Spring every three years during operations and reclamation.

Status: Construction complete in Fall 2008. Spring and Fall 2009 surveys complete. 2011 survey complete. 2014 is the anticipated date for the first of the three-year surveys.

Reports: Annual Report

Citation: MRP, Volume 11, Biology Section , page 26

OPERATOR COMMENTS (OPTIONAL)

REVIEWER COMMENTS

REPORTING OF OTHER TECHNICAL DATA

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Reviewer Comments

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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"/>

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Company Name	Energy West Mining Company	Mine Name	Des Bee Dove Mine
Permit Number	C/015/0017	Permit expiration Date	
Operator Name		Phone Number	
Mailing Address		Email	
City			
State		Zip Code	

DOGM File Location or Annual Report Location

Excess Spoil Piles	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required	
Refuse Piles	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required	
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GENERAL INFORMATION

Company Name	Energy West Mining Company	Mine Name	Trail Mountain Mine
Permit Number	C/015/0009	Permit expiration Date	
Operator Name		Phone Number	
Mailing Address		Email	
City			
State		Zip Code	

DOGGM File Location or Annual Report Location

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Mine Map		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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		<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