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DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

July 1, 2014

Elliot Finley, Resident Agent
Hiawatha Coal Company
P.O. Box 1240
Huntington, Utah 84528

Subject: 2013 Annual Report Review Completion, Hiawatha Mine, C/007/0011, Task ID #4564

Dear Mr. Finley:

The Division staff has completed the review of the 2013 Annual Report. Enclosed is a copy of the review with each reviewer's comments completed June 30, 2014.

Thank you for your diligence in completing the Annual Report. If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron R. Haddock
Coal Program Manager

DRH/sqs
Enclosure
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Print Form

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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	Hiawatha Coal Company, Inc.	Mine Name	Hiawatha Mine Complex
Permit Number	C/007/0011	Permit expiration Date	2017-03-14
Operator Name	Hiawatha Coal Company, Inc.	Phone Number	+1 (435) 637-1778
Mailing Address	P.O. Box 1240	Email	charles.reynolds@hiawathacoal.com
City	Huntington		
State	Utah	Zip Code	84528

DOGM File Location or Annual Report Location

Excess Spoil Piles	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required	Not Required
Refuse Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Appendix A
Impoundments	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Appendix A
Other: Water Monitoring		Electronic Database

OPERATOR COMMENTS

Vegetation sampling was completed in 2013, for phase 2 bond release. However, the final report is not yet available, from the consultant. Hiawatha will submit the report upon availability.

REVIEWER COMMENTS

Met Requirements Did Not meet Requirements

The Division needs to determine the woody species density requirement for phase III bond release.
The Permittee only submitted 4th quarter sediment pond inspections and refuse piles inspections. (SJD)
The inspector review all quarterly reports during complete inspections each quarter for 2013.

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: REACTIVATION OF OPERATIONAL MONITORING OF SPRINGS

Objective: Monitor springs SP-2, SP-4, SP-5, SP-11, SP-11, SP-12, and SP-13.

Frequency: Quarterly sampling to initiate at least two years prior to resuming underground mining activities.

Status: Monitoring suspended while in temporary cessation.

Reports: Notify Division in Annual report if/when mining is to occur.

Citation: MRP, Chapter 7, Section R645-731.214, Table 7-17.

Title: SUBSIDENCE MONITORING

Objective: Prior to any future mining, the Permittee commits to collect updated survey information on all subsidence monitoring points to establish a baseline from which to compare data.

Frequency: annually

Status: Suspended while mine is in temporary cessation.

Reports: annual reports.

Citation: MRP, Volume 4, Chapter 5, page 5-50

Title: COAL MINE WASTE CLEANUP

Objective: Remove coal mine waste from areas of slurry ponds and refuse piles.

Frequency: Ongoing

Status: After rough grading to final contour, but prior to topsoil application at final reclamation.

Reports: Keep records of activity/ volumes to report in bond release application.

Citation: MRP, Chapter 5, Section R645-301-541, page 5-103, 5-104 and Ex. II-4A.

Title: NUTRIENTS AND AMENDMENTS TO TOPSOIL

Objective: Ensure adequate growth medium

Frequency: Composite sample topsoil for nutrient status after topsoil application at final reclamation.

Status: At final reclamation.

Reports: Report analytical results to Division prior to fertilizer application.

Citation: MRP, Chapter 2, page 2-40 and Chapter 5, Section R645-301-541, page 5-104.

Title: REMOVAL OF COAL WASTE

Objective: Remove coal waste from railroad tracks and from small waste piles adjacent to Lower Preparation Plant in order to create a non-toxic root zone of four feet. Waste should be placed in slurry pond 1.

Frequency: After removal of railroad tracks from Hiawatha yard.

Status: Long term, final reclamation of slurry pond 1.

Reports: Keep records of activity/volumes to report in bond release application.

Citation: MRP, Chapter 5, Section r645-301-541, page 5-104.

Title: SAMPLE SLURRY POND #1 AND #5A PRIOR TO REGRADING FOR ACID/TOXIC CHARACTERISTICS.

Objective: Maintain a non-toxic root zone of four feet.

Frequency: After rough grading to final contour, but prior to topsoil application at final reclamation.

Status: At final reclamation, prior to topsoil application.

Reports: Report analytical results to Division prior to topsoil application.

Citation: MRP, Chapter 2, Section r645-301-241, page 2-40

Title: SUBSOIL SAMPLING

Objective: Maintain a non-toxic root zone of four feet.

Frequency: After rough grading to final contour, but prior to topsoil application at final reclamation.

Status: At final reclamation.

Reports: Report analytical results to Division prior to topsoil application.

Citation: MRP, Chapter 2, Section r645-301-241, page 2-40

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:

The Department of Commerce, Annual Report of Officers in in Appendix C

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	Not Required	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mine Map	No Change	<input type="checkbox"/>	<input checked="" 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

No maps are provided, and there have been no adjustments. (JCO)