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Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Outgoing
C0150015
#3535
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June 24, 2010

John A. Gefferth, Environmental Engineer
Consolidation Coal Company
P.O. Box 566
Sesser, Illinois 62884

Subject: 2009 Annual Report Review, Emery Deep Mine, C/015/0015, Task ID #3535, Outgoing File

Dear Mr. Gefferth:

The Division staff has completed the 2009 Annual Report Review. Enclosed is a copy of the review for Emery Deep Mine, C/015/0015 completed on June 24, 2010.

Thank you for your diligence in completing the Annual Report. If you have any questions, please call me at (801) 538-5262.

Sincerely,

James D. Smith
Permit Supervisor

JDS/sqs
Enclosure
O:\015015.EME\FINAL\reviewletter.doc

This Annual Report shows information the Division has for your mine. Please review the information to see if it is current. If the information needs to be updated please do so in this document. At the end of each section the operator is asked to verify if the information is correct. Please answer these questions and make all comments on this document. Submit the completed document and any additional information identified in the Appendices to the Division by April 30, 2010. During a complete inspection an inspector will check and verify the information. To enter text, click in the cell and type your response. You can use the tab key to move from one field to the next. To enter an X in a box, click next to the box, right click, and select properties, then the checked circle, then hit enter, or hit the unchecked circle if the X is to be removed.

GENERAL INFORMATION

Permittee Name	Consolidation Coal Company
Mine Name	Emery Deep Mine
Operator Name (If other then Permittee)	NA
Permit Expiration Date	January 7, 2011
Permit Number	C/015/0015
Authorized Representative Title	John Gefferth
Phone Number	(618) 625-6850
Fax Number	(618) 625-6844
E-mail Address	johngefferth@consolenergy.com
Mailing Address	P.O. Box 566, Sesser, IL 62884
Designated Representative	John Gefferth
Resident Agent	CT Corporation Systems
Resident Agent Mailing Address	50 W. Broadway, 8 th Floor, Salt Lake City, UT 84101-2006
Number of Binders Submitted	2

Operator, please update any incorrect information.

IDENTIFICATION OF OTHER PERMITS

Identify other permits that are required in conjunction with mining and reclamation activities.

Permit Type	ID Number	Description	Expiration Date
MSHA Mine ID(s)	42-00079	Emery Mine	N/A
MSHA Impoundment(s)			
NPDES/UPDES Permit(s)	UT0022616	Minor Industrial	November 30, 2011
PSD Permit(s) (Air)	DAQE-AN00229004-04	Approval Order Issued 07/30/04	N/A

Other

Operator, please update any incorrect information.

CERTIFIED REPORTS

List the certified inspection reports as required by the rules and under the approved plan that must be periodically submitted to the Division. Specify whether the information is included as Appendix A to this report or currently on file with the Division.

Certified Reports:	Required		Included Included	or DOG M file location Vol, Chapter, Page
	Yes	No		
Excess Spoil Piles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Refuse Piles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See Appendix A-2 – Annual Inspections
Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See Appendix A-1 – Annual Inspections
Other				
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Operator Comments:**Inspector:**

Has the operator complied with this section? Yes No

Inspector Comments: The annual impoundment certifications were submitted in the 2009 Annual Report. The ponds were inspected on Nov 18, 2009. The estimated average elevation of existing sediment was not given for Ponds 1 & 6. Inspector requested by e-mail to John Gefferth that these certifications be revised and re-submitted. The reports for Ponds 2, 3, 5, 8, & 9 contained the required information. The quarterly impoundment certifications were also included in the 2009 Annual Report and meet the requirements.

COMMITMENTS AND CONDITIONS

The Permittee is responsible for ensuring annual technical commitments in the MRP 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 the particular section is blank, no commitment has been identified and no response is required for this report. If additional written response is required, it should be filed under Appendix B to this report.

Admin R645-301-100
Soils R645-301-200

Title: CONTROL OF COAL FINES DEPOSITION**Objective:** Prevent coal fines from accumulating on undisturbed soils**Frequency:** Annual inspection of three transects, (three sample sites each) for % coal surface cover, % live vegetative cover, and presence of cryptogammic cover and soil color.**Status:** Implement three general comments reported in 2008 annual report.**Reports:** Provide results of monitoring and name of qualified person conducting monitoring in the annual report. Build on the table provided in Chap X-C, p. 5, with the inclusion of a column for soil color.**Citation:** Chap X-C page 5b and discussion with John Gefferth on 11/24/2009.**Operator:** Has this commitment been acted on this year?Yes No Not required this year. If yes, comment;**Operator Comments:***Refer to Appendix B-3 for 2009 data***Inspector:**Has the operator complied with this commitment? Yes No **Inspector Comments:** A report is contained in Appendix B-3 of the 2009 Annual Report. Priscilla Burton, CPSSc, Division Soil Scientist, reviewed this annual report on May 17, 2010. The 4th East Portal development is in Section 27, T. 22 S. R. 6 E. Salt Lake Meridian. Chap, X-C page 5b states a commitment to annually evaluate the success of the Phase 1 controls (described in App. X.C-3). Study transects were established using state plan coordinates (Chap X-C page 5c). Six sites have been monitored on four occasions: May 4, 2004 and February 26, 2008 (Chap X-C page 5h), May 22, 2008 (2008 Annual Report) and May 13, 2009 (2009 Annual Report). The 2009 annual report lacks the following details: the name of the person collecting the data; soil color data; cryptogam observation. These details were discussed with Karla Knoop during a site visit on May 18, 2010, see inspection report #2363 for further information.**Title: IDENTIFY CHEMICAL CHARACTERISTICS OF MATERIAL AS IT IS PLACED ON THE TEMPORARY COAL MINE WASTE STOCKPILE.****Objective:** In accordance with R645-301-731.300, sample and analyze waste for acid toxic parameters.**Frequency:** 1 sample/600 cu yds of coal mine waste brought to the temporary stockpile.**Status:** commitment**Reports:** Provide analysis in annual report.**Citation:** Chap. II, pg. 10**Operator:** Has this commitment been acted on this year?Yes No Not required this year. If yes, comment;**Operator Comments:***No coal mine waste was added to the pile in 2009***Inspector:**Has the operator complied with this commitment? Yes No **Inspector Comments:** No coal mine waste was added to the pile in 2009.

Title: CULTURAL RESOURCES

Objective: If during the course of mining operations, previously unidentified cultural resources are discovered, the Permittee shall ensure that the site(s) is not disturbed and shall notify the Division of Oil, Gas, and Mining. The Division, after coordination with OSM, shall inform the Permittee of necessary actions required. The Permittee shall implement the mitigation measures required by the Division within the time frame specified by the Division.

Frequency: As needed.

Status: Ongoing

Reports: Annual.

Citation: Permit Condition Sec. 16.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Not an annual report commitment in the MRP, please remove from annual report.

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The operator indicates that this is not a requirement of the 2009 annual report. The assigned Division Biologist should review this requirement and make the proper determination.

Title: MONITOR FIVE ELIGIBLE SITES IN THE ZERO ZERO NORTH AREA FOR IMPACTS FROM MINING

Objective: To monitor eligible cultural resource sites that could be damaged as a result of subsidence. Sites include: 42Em3964, 42Em3965, 42Em3966, 42Em3969, 42Em3974.

Frequency: Annually after undermining until the Division determines subsidence is no longer an impact.

Status: Ongoing

Reports: Annual

Citation: Chap. X, Part A. Section X.A page 1; Confidential Binder, Chapter X, Appendix 5-10 Cultural Resource Report MOAC-08-095, page 19.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Mining and subsidence of these sites will not occur until late 2010. The referenced report number is incorrect and the site listing is incomplete. Not an annual report commitment in the MRP, please remove from the annual report.

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The operator indicates that this is not a requirement of the 2009 annual report. The assigned Division Biologist should review this requirement and make the proper determination.

Title: PROTECTION AND ENHANCEMENT PLAN

Objective: Prior to extraction or second mining the permittee will need to revise chapter nine of the Mining and Reclamation plan. That revision will need to include a narrative and or plan that describes how wildlife will be protected and enhanced as a result of the potential impacts from subsidence. The information required updating the MRP prior to extraction or second mining must be submitted to the Division by no later than sixty days after the approval of this incidental boundary change.

Frequency: as needed depending on the initiation of full extraction.

Status: OVERDUE, the Permittee has referred the reviewer to the deficiency response (3/6/2007). This response only includes a reference to Plate 10-1 and no narrative for a protection and enhancement plan. Please provide this plan.

Reports: Annual.

Citation: Master TA, operation plan, fish and wildlife information, protection and enhancement plan, page 55.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The operator indicates that this is not a requirement of the 2009 annual report. The assigned Division Biologist should review this requirement and make the proper determination.

Title: WETLANDS AND HABITATS OF UNUSUALLY HIGH VALUE FOR FISH AND WILDLIFE

Objective: Prior to extraction or second mining the MRP must be updated to include a protection plan for wetlands from potential impacts due to subsidence and a burrowing owl survey for the permit area expansion.

Frequency: As needed depending on the initiation of full extraction.

Status: Ongoing, Wetland protection plan is located in chapter V page 41. Burrowing Owl survey is complete and located in Chapter VIII. Please provide the protection and enhancement plan for habitats of unusually high value for fish and wildlife.

Reports: Annual Report

Citation: Master TA, operation plan, fish and wildlife information, Wetlands and Habitats of Unusually High Value for Fish and Wildlife, page 56.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The operator indicates that this is not a requirement of the 2009 annual report. The assigned Division Biologist should review this requirement and make the proper determination.

Title: SUBSIDENCE MONITORING

Objective: 1a The Permittee will inspect the area outlined on Plate V-5 as full extraction areas when pillar splitting begins.

Frequency: Monthly until there is no record of additional subsidence.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 36.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Monthly subsidence reports are being sent to the Division

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: Monthly subsidence reports have been received from the operator. This commitment has been met for 2009. All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item is not "an annual report commitment", however, it is a commitment or feature of the Subsidence Monitoring Plan within the MRP (see Citation). Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments. If any item is not required or not applicable for any given year, the Operator need only indicate so by marking the appropriate box.

Title: SUBSIDENCE MONITORING

Objective: New monitoring points established over partial pillar sections will be resurveyed within six months after final mining has taken place beneath them.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 36.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment,

Operator Comments:

Refer to Appendix B-1 (Annual subsidence Monitoring)

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The 2009 Annual Report contains subsidence data sheets. The dates that points were established is not given to track whether the points have been re-surveyed within six months after final mining. All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item is not "an annual report commitment", however, it is a commitment or feature of the Subsidence Monitoring Plan within the MRP (see Citation). Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments. If any item is not required or not applicable for any given year, the Operator need only indicate so by marking the appropriate box.

Title: SUBSIDENCE MONITORING

Objective: New monitoring points established over advancing sections such as mains and sub mains will be resurveyed within one year after mining has been completed beneath the station.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 36.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Refer to Appendix B-1 (Annual subsidence Monitoring)

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: The 2009 Annual Report contains subsidence data sheets. The dates that points were established is not given to track whether the points have been re-surveyed with-in a year after mining has been completed. All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item is not "an annual report commitment", however, it is a commitment or feature of the Subsidence Monitoring Plan within the MRP (see Citation). Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments. If any item is not required or not applicable for any given year, the Operator need only indicate so by marking the appropriate box.

Title: SUBSIDENCE MONITORING

Objective: The Permittee will provide 3 copies of a subsidence monitoring report to DOGM within one month after completion of any subsidence monitoring field survey conducted pursuant to the approved subsidence control plan. Subsidence monitoring reports shall contain 1) Mine maps showing where pillars have been pulled and the month and year that such pillars were removed or partially removed, 2) Maps showing the location of survey monitoring stations and tension cracks and/or compression feature visible on the surface, 2a) The subsidence monitoring points above the areas outlined on Plate V-5 as full extraction areas will have photographs taken to record pre and post subsidence, 3) The differential level and horizontal survey summary, 4) a narrative.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 37.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Refer to Appendix B-2 (Annual Subsidence Monitoring)

Not an annual report commitment in the MRP, please remove from annual report

For 2010, the operator will begin complying with the above MRP text by submitting the subsidence monitoring report one month after completion of field survey, and will not include in the annual report.

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Once the operator complies with the MRP text, the operator should mark the commitment as having been acted on and should refer to the subsidence monitoring reports that were submitted one month after field survey completion. Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments.

Title: SUBSIDENCE MONITORING

Objective: Subsidence monitoring should, at a minimum, be established: a) at a point coincident to the geometric center of high extraction panels at least three months before mining occurs beneath the station and b) at periodic intervals over mains and sub mains at least every three months before mining activities occur beneath the station.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 36.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

And what was the question??

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item provides description of establishment details as referenced within the MRP text. Item does not require additional survey submittals, inspections, or monitoring reports and should be removed from the annual report.

Title: SUBSIDENCE MONITORING

Objective: The Permittee will establish pre-mining elevations and gradients of any irrigation ditches and pond embankments within the angle of draw. The Permittee will monitor these areas by visual inspection and post-subsidence ground survey to establish the effects of subsidence.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 37.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item is not "an annual report commitment", however, it is a commitment or feature of the Subsidence Monitoring Plan within the MRP (see Citation). Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments. If any item is not required or not applicable for any given year, the Operator need only indicate so by marking the appropriate box.

Title: SUBSIDENCE MONITORING

Objective: The Permittee will update the existing pre-subsidence survey and plates six (6) months before full extraction and provide copies to the surface land owner, DOGM and the Water Conservancy District.

Frequency: As needed.

Status: On going.

Reports: Annual report.

Citation: Chapter V 1 of 3 Chapter V page 37.

Operator: Has this commitment been acted on this year?

Yes No Not required this year. If yes, comment;

Operator Comments:

Pre-Subsidence surveys are up to date. Refer to Chapter V Appendicies

Not an annual report commitment in the MRP, please remove from annual report

Inspector:

Has the operator complied with this commitment? Yes No

Inspector Comments: All commitments are listed and tracked in the annual report to assure compliance and that they are being followed until no longer required. The listing does not require the re-submission of information. The complete listing is a vehicle the Division uses to insure that nothing falls between the cracks on an annual basis. Division Engineer should review.

Reviewer Comments: Item is not "an annual report commitment", however, it is a commitment or feature of the Subsidence Monitoring Plan within the MRP (see Citation). Item should remain in the annual report until it is no longer required. Keeping the item in the annual report is the most efficient way for the Division to track the commitment, insure compliance, and be kept abreast of annual actions as they pertain to MRP commitments. If any item is not required or not applicable for any given year, the Operator need only indicate so by marking the appropriate box.

Geology R645-301-600

Hydrology R645-301-700

Bonding & Insurance R645-301-800

Other Commitments

*Reminder: If equipment has been abandoned during 2009, an amendment must be submitted that includes a map showing its location, a description of what was abandoned, whether there were any hazardous or toxic materials and any revision to the PHC as necessary.

REPORTING OF OTHER TECHNICAL DATA

List other technical data and information as required under the approved plan, which must be periodically submitted to the Division. Specify whether the information is included as Appendix B to this report or currently on file with the Division.

Operator Comments:

See Appendix B-3 for 2009 Macroinvertebrate Study

Inspector:

Has the operator complied with this section? Yes No

Inspector Comments: Wrong Appendix listed. The information is in Appendix B-4. The information should be reviewed by the assigned Division Biologist.

LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION

Change in administration or corporate structure can often bring about necessary changes to information found in the mining and reclamation plan. The Division is Requesting that each permittee review and update the legal, financial, compliance and related information in the plan as part of the annual report. Please provide the Department of Commerce, Annual Report of Officers, or other equivalent information as necessary to ensure that the information provided in the plan is current. Provide any other change as necessary regarding land ownership, lease acquisitions, legal results from appeals of violations, or other changes as necessary to update information required in the mining and reclamation plan. Include certified financial statements, audits or worksheets, which may be required to meet bonding requirements. Specify whether the information is currently on file with the Division or included as Appendix C to the report.

Legal / Financial Update	Required		Included or DOGM File location Included Vol, Chapter, Page	Comments
	Yes	No		

Department of Commerce, Annual Report Officers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other				
	<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"/>	

Operator Comments:

Inspector:

Has the operator complied with this section? Yes No

Inspector Comments: No information submitted in the 2009 Annual Report.

MAPS

Copies of mine maps, current and up-to-date through at least December 31, 2009, are to be provided to the Division as Appendix D to this report in accordance with the requirements of R 645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential. (Please provide a CD.)

Confidential information is limited to:

R645-300-124.310. Information that pertains only to the analysis of the chemical and physical properties of the coal to be mined, except information on components of such coal which are potentially toxic in the environment.

R645-300-124.330. Information on the nature and location of archeological resources on public land and Indian land as required under the Archeological Resources Protection Act of 1979 (P. L. 96-95, 93 Stat. 721, 16 U.S.C. 470).

R645-301-322, Fish and Wildlife Information; R645-301-322.100, the scope and level of detail for such information will be determined by the Division in consultation with state and federal agencies with responsibilities for fish and wildlife and will be sufficient to design the protection and enhancement plan required under R645-301-333 and R645-301-322.230, other species or habitats identified through agency consultation as requiring special protection under state or federal law; R645-301-333.300, Include protective measures that will be used during the active mining phase of operation.

The Division will provide procedures, including notice and opportunity to be heard for persons both seeking and opposing disclosure.

Map Number(s) Map Title/ Description

Map Number(s)	Map Title/ Description	Confidential	
		Yes	No
Annual subsidence map			
Mine map			
Other maps			
Annual Mine Map	2009 annual mine map	<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"/>
		<input type="checkbox"/>	<input type="checkbox"/>

Operator Comments:

Inspector:

Has the operator complied with this section? Yes No

Inspector Comments: An annual (2009) mine map is included in the 2009 annual report. The map shows areas mined in 2008 and proposed mining. No timing is shown to when or how the future mining will be accomplished.

OTHER INFORMATION

Please provide any comments of further information to be included as part of the Annual Report. Any other attachments are to be provided as Appendix E to this report. If information is submitted as a group rather than by individual mine, please identify each of the mine's data in the list below.

Additional attachment to this report? Yes No

APPENDIX A

Certified Reports

Excess Spoil Piles
Refuse Piles
Impoundments

As required under R645-301-514

CONTENTS

APPENDIX B

Reporting of Technical Data

Including monitoring data, reports, maps, and other information
As required under the approved plan or as required by the Division

In accordance with the requirement of R645-310-130 and R645-301-140

CONTENTS

APPENDIX C

Legal Financial, Compliance and Related Information

Annual Report of Officers
As submitted to the Utah Department of Commerce

Other change in ownership and control information
As required under R645-301-110

CONTENTS

APPENDIX D

Mine Maps

As required under R645-302-525-270

CONTENTS

APPENDIX E

Other Information

In accordance with the requirements of R645-301 and R645-302

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