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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

Outgoing  
C0150032  
#3288  
&

July 13, 2009

Dave Shaver, Manager  
Genwal Resources, Inc.  
P.O. Box 910  
East Carbon, Utah 84520-0910

Subject: 2008 Annual Report Review, Crandall Canyon Mine, C/015/0032, Task ID # 3288  
Outgoing File

Dear Mr. Shaver:

The Division staff has completed the 2008 Annual Report Review. Enclosed is a copy of the review for Crandall Canyon Mine, C/015/0032 completed on July 13, 2009.

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

Sincerely,

Daron Haddock  
Permit Supervisor

sqs  
Enclosure  
O:\015032.CRA\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 Appendicies to the Division by April 30, 2009. 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**

Permitte Name	Genwal Resources, Inc.
Mine Name	<b>Crandall Canyon</b>
Operator Name (If other then permittee)	
Permit Expiration Date	May 13, 2008
Permit Number	C/015/032
Authorized Representative Title	Dave Shaver, Resident Agent
Phone Number	(435) 888-4017
Fax Number	(435) 888-4002
E-mail Address	dshaver@coalsource.com
Mailing Address	P.O. Box 910, East Carbon, UT 84520
Designated Representative Resident Agent	Dave Shaver Dave Shaver
Resident Agent Mailing Address	P.O. Box 910, East Carbon, UT 84520
Number of Binders Submitted	

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)	42-01715	Crandall Canyon Mine	N/A
		South Crandall Mine	
MSHA Impoundment(s)	N/A		
NPDES/UPDES Permit(s)	UT0024368	UPDES Permit	11/30/2010
PSD Permit(s) (Air)	DAQE-N0225003-03	Crandall Canyon	

**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	DOGM file location Vol, Chapter, Page
	Yes	No			
Excess Spoil Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Refuse Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Sediment Pond Certification/Inspection in 2008 Annual Report.
<b>Other</b>					
	<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:**

**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
Biology R645-301-300
Land use, Cultural Resources, Air Quality R645-301- 400
Engineering R645-301-500

**Title: SUBSIDENCE MONITORING**

**Objective:** Determine subsidence effects.

**Frequency:** Annually.

**Status:** On going.

**Reports:** Submit surveyed monitoring data to Division by June 30, annually.

**Citation:** MRP.

**Operator:** Has this commitment been acted on this year?

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

**Operator Comments:** Subsidence monitoring has been completed.

**Inspector:**

Has the operator complied with this commitment? Yes  No

**Inspector Comments:** Subsidence information is included in a tabular form. The submittal shows 2007 historical information and the current year. No map of subsidence locations or mine workings is provided to make a comparison of subsidence in conjunction with mining activities. The Division requires subsidence information, but has never set a standard or format that the information needs to be provided in.

Geology R645-301-600

Hydrology R645-301-700

Bonding & Insurance R645-301-800

**Other Commitments**

\*Reminder: If equipment has been abandoned during 2008, 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:**

**Inspector:**

Has the operator complied with this section? Yes  No

**Inspector Comments:** No information provided.

**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.

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

Department of Commerce, Annual Report Officers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Other</b>				
	<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 provided.**

**MAPS**

Copies of mine maps, current and up-to-date through at least December 31, 2008, 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.



**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes  No

**Inspector Comments:** A raptor report for 2008 has been included in the 2008 Annual Report. This information needs to be reviewed by the assigned Division Biologist.

The Report was reviewed by Division Biologist, Ingrid Wieser. Only seven nests have been identified within the Crandall survey area by DWR. In 2008, all nests were inactive or not surveyed except for one tended Golden eagle nest. The mine has been sealed and no activity is occurring which could disturb the nests.

**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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