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Governor

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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

Outgoing
C0070004
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December 9, 2008

Dennis Ware, Controller
P.O. Box 30
Helper, UT 84526-0030

Subject: 2007 Annual Report Review, Castle Gate Mine, C/007/0004, Task ID # 3058
Outgoing File

Dear Mr. Ware:

The Division staff has completed the 2007 Annual Report Review. Enclosed is a copy of the review for Castle Gate Mine, C/007/0004 completed on November 20, 2008.

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

sqg
Enclosure
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2007 Annual Report Review

Permittee: Castle Gate Holding Company
Mine Name: Castle Gate Mine
Permit Number: C/007/0004
Date Report Received: July 2, 2008

Date Completed

Assigned Reviewer: Stephen J. Demczak | 7/7/2008
Ingrid Wieser, Biology | 11/20/08

Instructions: The assigned inspector will review the Annual report during the third quarter complete inspection and provide a written determination (finding) on how the mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the mine lead notified. A copy of this review will be filed with the Inspection Report. Should any of the sections require additional technical analysis, the inspector will notify the permit supervisor so that it can be scheduled during the 4th quarter.

SECTIONS TO REVIEW	SUBMITTED			FINDINGS
	YES	NO	NA	

Cover Sheet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Completed
General Information	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Completed
Identification of other Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Completed – UPDES, MSHA
Annual Impoundment Certification	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Annual Overburden, Spoil, Refuse, Floor, etc. Certified Report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Annual Technical Requirements (Commitments)				
Climatological	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Subsidence	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Vegetation monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Needs Reviewed from SLC. Reviewed by Ingrid Wieser: Year four Vegetation Monitoring in preparation for phase II bond release app. Monitoring conducted by Mt. Nebo Scientific for sites: Adit no. 1, Hardscrabble Canyon Substation, and Sowbelly Canyon Substation which were originally planted in 2002. In each site and in the DOGM selected reference area, twenty random sample areas were surveyed for total living cover, composition, and woody species density as well as other qualitative data. Total living cover for all three sites met standards set by the data collected from approved reference area. Woody density for Adit no. 1 and Hardscrabble were at a higher density than the reference area and Sowbelly woody density met standards. Overall, study suggests that vegetation is progressing well and will meet final standards by end of responsibility period.
Raptor Survey	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Soils Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Water Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Geological/Geophysical	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Engineering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2007 Annual Report Review

Non-Coal Waste	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Abandoned Underground Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Within the Annual Report, appears to be complete.
Mine Sequence Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Other Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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