

## 2001 Annual Report Review

**Permittee:** Castle Gate Holding Co.  
**Mine Name:** Castle Gate  
**Permit Number:** C/007/004  
**Date Report Received:** 03/20/2002

**Assigned Reviewers:** Joe Helfrich, Inspector Rviewed April 12, 2002 *JH*  
Wayne Western, Engineering Rereviewed April 12, 2002 *W.W.*  
Mike Siflita, Hydrology Reviewed 12/27/02 *MS*  
Joe Helfrich, Biology Reviewed April 12, 2002 *JH*

**Instructions:** The assigned staff will review their respective portions of the Annual report and provide a written determination (findings) 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 inspector notified. Once all reviewers have completed the report, they should initial it and a copy will be filed in the Mine Internal File.

**Assignments:**

**Inspectors:** Review each cover sheet, AVS Legal/Financial, Mine Sequence Maps.  
**Hydrologists:** Review Water Monitoring Data, Precipitation and Climatological Data, Non-Coal Waste  
**Biologists:** Review Vegetation/Revegetation Success Monitoring, Raptor Survey  
**Engineers:** Review Subsidence Monitoring Data, Annual Impoundment Certification, Annual Overburden, Spoils, Refuse, Floor, etc.

SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Cover Sheet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A cover letter dated 03/19/2002 was provided with the annual report.
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Current legel financial information has been provided.
Mine Sequence Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required, mining ceased and the majority of the facilities have been reclaimed.
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Data was submitted and is in the Division data base.
Precipitation & Climatological Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required.
Non-Coal Waste report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required. No mining done.
Subsidence Monitoring Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Subsidence monitoring data not required.
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The pond was inspected on Dec. 12, 2001, no apparent structural weakness or other hazardous conditions were noted.
Annual Overburden, Spoil, Refuse, Floor, etc.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None spoil or refuse piles on site.
Vegetation Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetation data was collected in Hardscrabble Canyon in preparation for the Phase II bond release application.

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SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Revegetation Success Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetation in the reclaimed areas was sampled in the growing season of 2001 as a means to monitor the success of final revegetation efforts. The reference area for this site was also sampled. The division will be reviewing this information when Castle Gate Holding Co. submits an application for Phase II bond release.
Raptor Survey	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required
Other Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required

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