

2000 Annual Report Review

Permittee: Castle Gate Holding Company
Mine Name: Castle Gate
Permit Number: C/007/004
Date Report Received: 02/12/2001

Assigned Reviewers: Joe Helfrich, Biologist, Inspector
Peter Hess, Engineering
Mike Suflita, Hydrologist

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"/>	Information as required was provided in the proper format.
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Legal, Financial, Compliance and Related information is provided for in appendix c for incorporation in the AVS system by DOGM staff Pam Grubaugh-Littig.
Mine Sequence Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Mine is being reclaimed. The Division does not need new maps of the underground workings.
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	In DOGM database
Precipitation & Climatological Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required. Original data in MRP.
Non-Coal Waste report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No information was given because the mine is being reclaimed.
Subsidence Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No problems relative to subsidence impacts were noted in the annual report. The ground in Bear Canyon seems to have stabilized, while the ground in Sowbelly Canyon is subsiding or rebounding.
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Annual pond certifications have been provided for ponds 10, 14 and 15. P.E. certification performed by Mr. John Borla.
Annual Overburden, Spoil, Refuse, Floor, etc.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No mining conducted during the year 2000.

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	YES	NO	
Vegetation Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetation monitoring for phase II bond release in Sowbelly canyon is provided for in Appendix B.
Revegetation Success Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Information provided in this report will be used to evaluate the permittee's phase II bond release application. The total mean cover percentages for the reclaimed and reference areas are within 2% of each other which would appear to satisfy some of the requirements 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"/>	

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