

Internal File

2003 Annual Report Review

Permittee:	Canyon Fuel Company, LLC		
Mine Name:	Skyline Mines		
Permit Number:	C/007/0005		
Date Report Received:	03/31/04		
Assigned Reviewers:	Gregg Galecki, Hydrology <i>GA</i>	Date Completed	April 27, 2004
	Stephen Demczak <i>SD</i>		April 28, 2004
	Jerriann Ernstsens, Biology <i>JE</i>		August 2, 2004

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"/>	Completed
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This information is on file with DOGM.
Mine Sequence Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map is P.E. certified. Mining detail from 2004-2008.
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	On file electronically. Submitted on a quarterly basis.
Precipitation & Climatological Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not Required.
Non-Coal Waste report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Non-coal waste- equipment being left underground is submitted as amendments throughout the year. An amendment to abandon equipment underground was submitted in June 2003 and approved in July 2003.
Subsidence Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Subsidence map is enclosed with the annual report. P.E. certified.
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Annual sediment pond inspections are enclosed. They are not P.E. certified.
Annual Overburden, Spoil, Refuse, Floor, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Refuse pile inspections are enclosed and are P.E. certified.

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	YES	NO	
Vegetation Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>Required and submitted as indicated in Annual Report 2003 cover sheet.</p> <p>The Permittee planted 50-90 seedlings each of rubber rabbitbrush, snowberry, mountain big sagebrush, birchleaf mahognay, and woods rose along the conveyor bench on May 7th, 2003. Later that year, approximately 20% of the seedlings survived.</p>
Revegetation Success Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Above applies.
Raptor Survey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>Required and submitted as indicated in Annual Report 2003 cover sheet.</p> <p>SWCA conducted the goshawk survey in June 2003. The 2003 maps show the area surveyed. The surveys were in T13S R6E Sections 27, 26, and 34 (Fig. 1) and Sections 10 and 11 (Fig. 2). All sites surveyed have potential habitat, but no birds were observed.</p>
Other Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Required and submitted as indicated in Annual Report 2003 cover sheet:</p> <p>-Spring macroinvertebrate survey for Eccles creek:</p> <p>Required but not submitted as indicated in Annual Report 2003 cover sheet:</p> <p>-Fall 2003 macro survey.</p> <p>-2003 Fish survey for James and Burnout Canyons.</p>

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