

Internal File

## 2001 Annual Report Review

<b>Permittee:</b>	Canyon Fuel Company LLC		
<b>Mine Name:</b>	SUFCO Mine		
<b>Permit Number:</b>	C/041/002		
<b>Date Report Received:</b>	March 27, 2002		
<b>Assigned Reviewers:</b>	Stephen J. Demczak <i>SJD by an</i>	<b>Date Completed ▼</b>	June 17, 2002
	Joe Helfrich, Biology <i>Jeh</i>		September 23, 2002
	Mike Suflita, Hydrology <i>mjs</i>		January 3, 2003

**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:**

<b>Inspectors:</b>	Review each cover sheet, AVS Legal/Financial, Mine Sequence Maps.
<b>Hydrologists:</b>	Review Water Monitoring Data, Precipitation and Climatological Data, Non-Coal Waste
<b>Biologists:</b>	Review Vegetation/Revegetation Success Monitoring, Raptor Survey
<b>Engineers:</b>	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"/>	Meets the minimum requirements
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	In the annual Report
Mine Sequence Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Production map for 2001-2002, P.E. Certified
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Water monitoring data is on file in the Division database for all four quarters of 2001.
Precipitation & Climatological Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A computer disk containing temperature and precipitation data for the whole year is included in the Annual Report.
Non-Coal Waste report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No report of abandoned equipment.
Subsidence Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Report and Map, Map is P.E. certified
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	On file at DOGM
Annual Overburden, Spoil, Refuse, Floor, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	On file at DOGM

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SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Vegetation Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetation analysis was conducted on June 26, 2001 at the waste rock disposal site and demonstration plot. The three lifts and DEM were sampled for total mean cover and species composition, and species richness. The pines tract veg study was done to determine impacts if any to Link Canyon Trail Columbine on July 17. Photos were taken at ten locations for comparrison in plant growth and vigor. Ovelall the plant growth and vigor was improved compared to last year.
Revegetation Success Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	See comments in the previous section.
Raptor Survey	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The raptor survey on file was conducted on May 23, 2000.
Other Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	none rerquired

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