

Sunnyside Coal Company

Operations • Highway 123 • P.O. Box 99 • Sunnyside, Utah 84539
April 6, 1993

Note to [unclear] / Henry [unclear]
Kuan file
ACT/007/007 #6
also ACT/007/035 #6
Copy PAM #6

Ms. Pamela Grubaugh-Littig
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Pam:

Re: First Quarter Impoundment Inspection Report

Please find enclosed a copy of the First Quarter, 1993, Impoundment Inspection Report for Sunnyside Coal Company and Sunnyside Co-generation Associates' impoundments.

Should you have any questions, please contact me.

Sincerely,



Peter H. Hess
Environmental Coordinator

PHH:th

Enclosure

cc: Joe Fielder
Gary Gray
Alane Boyd

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DIVISION OF
OIL GAS & MINING

Corporate Offices
The Registry
1113 Spruce Street
Boulder, CO 80302
303-938-1506
FAX: 303-938-5050

Operations
Highway 123
P.O. Box 99
Sunnyside, UT 84539
801-888-4421
FAX: 801-888-2581

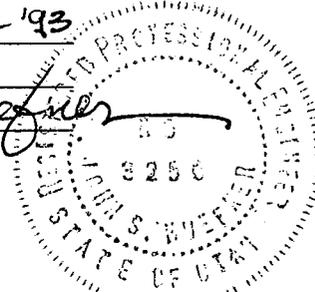
SUNNYSIDE COAL COMPANY
ACT/007/007
QUARTERLY INSPECTIONS OF IMPOUNDMENTS AND REFUSE PILE

FIRST QUARTER
Quarter _____ (INSPECTED MARCH 25, 1993)
1993
Year _____
Clear, Sunny, Warm

Impoundment	Instability (Yes/No)	Structural Weakness (Yes/No)	Hazardous Conditions (Yes/No)	Water Depth (Feet)	Water Elevation (Feet)	Storage Capacity (Acre Feet)	* Other	Comments
Twinshafts (001)	No	No	No	Full	7224.0	2.65	None	Pond is active / discharging clear water
Old Whitmore (002A)	No	No	No	Small Pond	7005.0	2.70	None	Inactive, OK, water from snow melt
New Whitmore (002B)	No	No	No	-5' Dischg	7001	5.17	None	Ok, small pond
Manshaft (006)	No	No	No	Dry	Dry	0.40	None	Snow Covered, Not Used
Lower #2 Canyon (010)	No	No	No	-3' Dischg		0.28	None	Pond from snow runoff. Needs Cleaning.
Upper #2 Canyon (011)	No	No	No	Puddle		0.16	None	Snow melt.
#3 Hoist House (013)	No	No	No	Dry	Dry	0.24	None	Ok.
Surface Facilities (014)	No	No	No	-6" Dischg	6579.4	7.13	None	Needs cleaning at inlet.

* Other = Any existing or required monitoring procedures, instrumentation or aspects of the structure affecting stability.

Date 2 Apr '93
State of Utah No. 3059
Professional Engineer John S. Wheeler



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DIVISION OF
OIL GAS & MINING

SUNNYSIDE CO-GENERATION ASSOCIATES
 ACT/007/035
 QUARTERLY INSPECTIONS OF IMPOUNDMENTS AND REFUSE PILE

Quarter FIRST (INSPECTED MARCH 25, 1993)
 Year 1993

Impoundment	Instability (Yes/No)	Structural Weakness (Yes/No)	Hazardous Conditions (Yes/No)	Water Depth (Feet)	Water Elevation (Feet)	Design Storage Capacity (Acre Feet)	* Other	Comments
Clear Water Pond (004)	No	No	No	FULL	--	NA	None	Discharging, OK.
Railcut Pond (007)	No	No	No	Dry	Dry	4.02	None	Ok.
Old Coarse Refuse Road (008)	No	No	No	Dry	Dry	0.36	None	Ok
Pasture Pond	No	No	No	Sml Puddle	Dry	0.19	None	Ok, snow runoff.
North Coarse Refuse Toe Pond (012)	No	No	No	Sml Puddle	6176	1.37	None	Snow Melt.
Borrow Area Pond	No	No	No	Dry	Dry	4.59	None	Ok.
Slurry Cell #1	No	No	No	NA	Slurry	NA	None	Active, full.
Slurry Cell #2	No	No	No	NA	Slurry	NA	None	Inactive, 1/2 cleaned, cleaning underway.
East Slurry Cell	No	No	No	NA	NA	NA	None	Ok. Dry and at capacity.
West Slurry Cell	No	No	No	NA	NA	NA	None	Ok. Inactive, used in coarse refuse disposal.

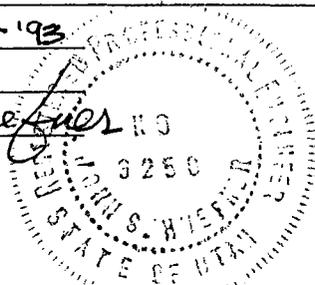
* Other = Any existing or required monitoring procedures, instrumentation or aspects of the structure affecting stability.

Refuse Pile	Instability (Yes/No)	Structural Weakness (Yes/No)	Hazardous Conditions (Yes/No)	Comments
Coarse Refuse Pile	No	No	No	Full to capacity. No smoke visible. Lower terrace dirt covered.

Date 2 Apr '93

State of Utah No. 3250

Professional Engineer John H. Hughes



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APR 06 1993

DIVISION OF
OIL GAS & MINING