

0065

# Sunnyside Coal Company

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

*Sam wants to mine file 10  
OK. If Jesse then  
file AC 7/07/007 #6*

March 28, 1991

**RECEIVED**

**MAR 29 1991**

**DIVISION OF  
OIL GAS & MINING**

Mr. William Holgate  
M. S. H. A.  
P. O. Box 25367, DFC  
Denver, Colorado 80225

Dear Mr. Holgate:

Re: Annual Impoundment And Refuse Pile Reports  
Sunnyside Coal Mine  
ID No. 1211-UT-09-01813-01 & 1211-UT-09-01813-02

Attached please find the Annual Impoundment and Refuse Pile Reports for 1989 and 1990. In going through our records, it became evident that submittal of the 1989 report had been overlooked.

If you have any questions, please feel free to contact us.

Sincerely,

*Karl R. Houskeeper*

Karl R. Houskeeper  
Environmental Coordinator

KRH:th

Enclosures

cc: Joe Fielder  
Gary Gray  
Bill Balaz  
Lowell Braxton (DOGM)

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

**Sales Office**  
1350 17th Street  
Suite 350  
Denver, CO 80202  
303-534-3348  
FAX: 303-825-8626

**West Coast Division**  
1345 Astoria Drive  
Fairfield, CA 94533  
707-425-4506

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

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MAR 25 1991

DIVISION OF  
OIL GAS & MINING

SUNNYSIDE COAL COMPANY  
ACT/007/007  
ALTERNATE SEDIMENT CONTROL AREAS  
(ASCA)  
UTILIZING  
BEST TECHNOLOGY CURRENTLY AVAILABLE  
(BTCA)

Affected Area	(ASCA) Yes/No	Drawing Number	Area (Acres)	Calculated **Runoff (Acre Feet)	Treatment Utilized	Comments
Pad above Twinshafts	No		NA 0.06	NA	Vegetative Filter	Outside disturbed boundary. Pre Law Disturbance.
*Twinshafts Area	No	A5-0105	NA 0.36	NA	Silt Fence/or Straw Bales	Area contains Sediment Controls done in Good Faith.
#2 Canyon Drainage Under Storage Belt	No		NA	NA	Silt Fence/or Straw Bales	Being evaluated.
*Manshaft Substation Area, General Area	Yes	A4-0213	0.13	0.00306	Silt Fence/or Straw Bales	
Manshaft Substation Area, East Field	Yes	A4-0213	1.29	0.00955	Vegetative Filter	
Manshaft Substation Area, West Field	Yes	A4-0213	1.19	0.00449	Vegetative Filter	
*Whitmore Fan Area	Yes	A5-0109	2.18	0.03639	Silt Fence/or Straw Bales	
Whitmore Test Plot	Yes	A4-0265	0.12	0.00045	Vegetative Filter	
*Pole Canyon Shaft Area	Yes	A5-0108	0.41	0.00544	Silt Fence/or Straw Bales	
Safety Training Field	Yes	A4-0264	3.73	0.11126	Vegetative Filter	
Rock Dust Bulk Tank	Yes	A4-0264	0.06	0.01243	Vegetative Filter	
*#2 Canyon Fan	Yes	A5-0106	0.50	0.01053	Silt Fence/or Straw Bales	Scheduled for Reclamation in 1991.
*Fan Canyon Area	Yes	A5-0110	0.95	0.07275	Silt Fence/or Straw Bales	Being Reclaimed 1990-1991.
*Water Canyon Area	Yes	A5-0107	0.99	0.12716	Silt Fence/or Straw Bales	Being Reclaimed
tcrop Fan Area	Yes	A5-0111	2.78	0.16139	Silt Fence/or Straw Bales	Rock gabian is also in place.
roadside Substation	Yes	A4-0263	0.27	0.00550	Silt Fence/or Straw Bales	

Total ASCA Area = 14.60  
 Total Disturbed Area = 287.36  
 Total Permit Area = 14475.00  
 % Disturbed Area utilizing ASCA = 5.08%  
 % Permit Area utilizing ASCA = 0.10%  
 Total ASCA Runoff in Acre Feet = 0.56 For 10-Year 24-Hour event.

\* Originally Permitted as Small Area Exemptions.

\*\* Calculated Runoff is for Total Drainage, not just ASCA Acreage.