0023

C/041/002 Incoming
cc: Pete

Canyon Fuel Company, LLC.
Sufco Mine
A Subsidiary of Arch Western Bituminous Group, LLC.

Mike Davis, Environmental Engineer
397 South 800 West
Salina, UT 84654
(435) 286-4421 - Office
(435) 286-4499 - Fax

June 19, 2008

Utah Coal Regulatory Program
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

Dear Permit Supervisor:

Enclosed are copies of Canyon Fuel Company's - SUFCO Mine Quarterly Sediment Pond and Waste Rock Disposal inspection reports conducted on June 11 & 17, 2008.

Sincerely,
CANYON FUEL COMPANY, LLC
SUFCO Mine

Mike Davis

Michael L. Davis
Environmental Engineer

MLD:kb

Encl.

cc: DOGM - Sediment Pond Inspection File

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JUN 23 2008
DIV. OF OIL, GAS & MINING

3-29-05 MLD

CANYON FUEL COMPANY - SUFCO MINE

Coal Refuse Piles Quarterly Inspection Report

Inspector Mike Davis Title Env. Engineer

Date 6-17-08 Permit # ACT/041/002

1. Foundation Preparation (vegetation, topsoil removal?) X Yes ___ No

2. Lift Thickness (inches) 18-20"

3. Compaction Lift compacted with loader + trucks X Yes ___ No
Presently have piles that need to be leveled out + compacted

4. Burning (specify extent and location) ___ Yes X No

None observed

5. Angle of Slope (degrees) 20-25°

6. Seepage (specify location, color, & appr. volume) ___ Yes X No

None observed

7. Cracks or Scarps (location and size) ___ Yes X No

None observed

8. Major Erosion Problems (location and extent) ___ Yes X No

None observed

9. Water Impounding Against Toe ___ Yes X No

None observed

10. Any appearance of instability, structural weakness or other hazardous conditions ___ Yes X No

No appearance of instability, structural weakness or other hazardous conditions were observed. Clear warm day

John D. Byars, P.E.
Registration No. 334504-2202
State of Utah

LICENSED PROFESSIONAL ENGINEER No. 334504-2202 JOHN D. BYARS STATE OF UTAH

6-19-08

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2/27/92 MLD

CANYON FUEL COMPANY - SUFCO MINE

Rock Waste Sediment Pond Quarterly Inspection Report

Inspector Mike Davis - Chris Perkins Date 6-17-08

1. Dam Structural Weakness

A. Cracks or scarps on crest ___ Yes X No

None observed

B. Cracks or scarps on slope ___ Yes X No

None observed

C. Sloughing or bulging on slope ___ Yes X No

None observed

2. Major Erosion Problems ___ Yes X No

None observed

3. Surface Movements of Surrounding Slopes ___ Yes X No

None observed

4. Visible Sumps or Sinkholes in Slurry Surface ___ Yes X No

None observed - pond was dry

5. Clogging

A. Spillway channels and pipes ___ Yes X No

None observed spillway channel open

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6-19-08

B. Decant System ___ Yes X No

Decant system is closed and locked

C. Diversion ditches ___ Yes X No

Diversion ditches open. Have some vegetation growing down side of ditch that will need to be cleaned out

6. Seepage (Specify Location, Color and Approx. Volume)

___ Yes X No

None observed

7. Any appearance of instability, structural weakness, or other hazardous conditions ___ Yes X No

No appearance of instability, structural weakness, or other hazardous conditions were observed

8. Other Comments

Warm clear day.

this sediment pond has never discharged since it was constructed.

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JOHN D. BYARS
STATE OF UTAH

6-19-08

2/27/92 MLD

CANYON FUEL COMPANY - SUFCO MINE

Minesite Sediment Pond Quarterly Inspection Report

Inspector Mike Davis Date 6-11-08

1. Dam Structural Weakness

A. Cracks or scarps on crest ___ Yes X No

None observed

B. Cracks or scarps on slope ___ Yes X No

None observed

C. Sloughing or bulging on slope ___ Yes X No

None observed

2. Major Erosion Problems ___ Yes X No

None observed

3. Surface Movements of Surrounding Slopes X Yes ___ No

Rock ledge east of pond sloughed off above pond on slope

4. Visible Sumps or Sinkholes in Slurry Surface ___ Yes X No

5. Clogging

A. Spillway channels and pipes ___ Yes X No

None observed

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6-19-08

B. Decant System ___ Yes X No

Decant system valve is closed and locked

C. Diversion ditches ___ Yes X No

None observed

6. Seepage (Specify Location, Color and Approx. Volume)

___ Yes X No

None observed

7. Any appearance of instability, structural weakness, or other hazardous conditions ___ Yes X No

No appearance of instability, structural weakness, or other hazardous conditions were observed

8. Weir level X Yes ___ No

9. Other Comments

Warm, clear day

LICENSED PROFESSIONAL ENGINEER
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STATE OF UTAH

6-19-08

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