C/041/002 Incoming
CC: Joe
K

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

Sufco Mine
597 South SR24
Salina, Utah 84654
(435) 286-4880
Fax (435) 286-4499

December 27, 2012

RECEIVED
JAN 08 2013
DIV. OF OIL, GAS & MINING

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 November 26 and December 17, 2012.

Sincerely,
CANYON FUEL COMPANY, LLC
SUFCO Mine

Michael L. Davis
Sr. Environmental Engineer

Encl.

cc: DOGM - Sediment Pond Inspection File

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09/09/10 MLD

CANYON FUEL COMPANY - SUFCO MINE

Coal Refuse Pile Quarterly Inspection Report

Inspector Mike Davis, Amanda Richard Title Env. Engineer

Date 11-26-12 Permit # ACT/041/002

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

2. Lift Thickness (inches) 18-24"

3. Compaction X Yes ___ No

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
None observed,

LICENSED PROFESSIONAL ENGINEER
No. 334504-2202
JOHN D. BYARS
1-2-13
STATE OF UTAH

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

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09/09/10 MLD

CANYON FUEL COMPANY - SUFCO MINE

Rock Waste Sediment Pond Quarterly Inspection Report

Inspector Mike Davis, Amanda Richard Date 11-26-12

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

5. Clogging

A. Spillway channels and pipes ___ Yes X No

None observed

B. Decant System ___ Yes X No

Valve is closed + locked

C. Diversion ditches ___ Yes X No

Ditches are clear - (cleaned out weeds in ditch)

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

None observed

8. Other Comments

09/09/10 MLD

CANYON FUEL COMPANY - SUFCO MINE

Minesite Primary Sediment Pond Quarterly Inspection Report

Inspector Mike Davis Date 12-17-12

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 on dam

C. Sloughing or bulging on slope ___ Yes X No

None observed on dam

2. Major Erosion Problems ___ Yes X No

No major erosion problems were 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 full of water

5. Clogging

A. Spillway channels and pipes ___ Yes X No

None observed

B. Decant System ___ Yes X No

Decant system 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

None observed

8. Weir level _X_ Yes ___ No

9. Other Comments

09/09/10 MLD

CANYON FUEL COMPANY - SUFCO MINE

Minesite Sediment Overflow Pond Quarterly Inspection Report

Inspector Mike Davis Date 12-17-12

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

5. Clogging

A. Spillway channels and pipes ___ Yes X No

None observed

B. Decant System ___ Yes X No

Decant system 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

None observed

8. Weir level Cleaned weir plate X Yes ___ No

9. Other Comments