

April 24, 2018

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DIV. OF OIL, GAS & MINING

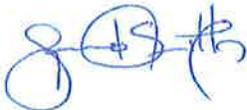
Utah Coal Program
Utah Division of Oil, Gas, and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

Dear Program Supervisor:

Enclosed are Quarterly inspection reports for Canyon Fuel Company's SUFCO Mine: Minesite Primary Sedimentation Pond, Minesite Sedimentation Overflow Pond, Waste Rock Disposal Site and the associated Waste Rock North and South Sedimentation Pond.

These certifications are being submitted prior to SUFCO's Annual Report as required by R645-514.

Sincerely,
CANYON FUEL COMPANY, LLC
SUFCO Mine



Jacob D. Smith, P.E.
Technical Services Manager

JDS:jn

cc: DOGM Sediment Pond Inspection File
Amanda Richard

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CANYON FUEL COMPANY - SUFCO MINE

Coal Refuse Pile Quarterly Inspection Report

Inspector Amanda Richard
Date 03/22/18

Title Env. Engineer
Permit # ACT/041/002

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

2. Lift Thickness (inches) 12 (+ or - 1 Ft compacted)

3. Compaction Yes No

4. Burning (specify extent and location) Yes No

None Observed

5. Angle of Slope 2:1

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

None Observed

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

None Observed

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

None Observed

9. Water Impounding Against Toe Yes No

None Observed

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

None Observed



Jacob D. Smith, P.E.
Registration No. 9073281
State of Utah

CANYON FUEL COMPANY - SUFCO MINE

Minesite Primary Sediment Pond Quarterly Inspection Report

Inspector Amanda Richard Date 03/12/18

1. Dam Structural Weakness

A. Cracks or scarps on crest Yes No

Nothing Observed

B. Cracks or scarps on slope Yes No

Nothing Observed

C. Sloughing or bulging on slope Yes No

Nothing Observed

2. Major Erosion Problems Yes No

Nothing Observed

3. Surface Movements of Surrounding Slopes Yes No

Nothing Observed

4. Visible Sumps or Sinkholes in Slurry Surface Yes No

Nothing Observed

5. Clogging

A. Spillway channels and pipes Yes No

No debris blocking spillway channels and pipes

B. Decant System Yes No

Valve is locked

C. Diversion ditches Yes No

Clear of Debris

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

Yes No

Nothing Observed

7. Any appearance of instability, structural weakness, or

other hazardous conditions Yes No

Nothing Observed

8. Weir level

Yes No

9. Other Comments

Everything seems to be operating normal.

CANYON FUEL COMPANY - SUFCO MINE

Minesite Sediment Overflow Pond Quarterly Inspection Report

Inspector Amanda Richard Date 03/12/18

1. Dam Structural Weakness

A. Cracks or scarps on crest Yes NoNothing ObservedB. Cracks or scarps on slope Yes NoNothing ObservedC. Sloughing or bulging on slope Yes NoNothing Observed2. Major Erosion Problems Yes NoNothing Observed3. Surface Movements of Surrounding Slopes Yes NoNothing Observed4. Visible Sumps or Sinkholes in Slurry Surface Yes NoNothing Observed

5. Clogging

A. Spillway channels and pipes Yes NoNo debris blocking spillway channels and pipes.B. Decant System Yes NoValve is locked

C. Diversion ditches Yes No

Clear of Debris

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

Yes No

Nothing Observed

7. Any appearance of instability, structural weakness, or

other hazardous conditions Yes No

Nothing Observed

8. Weir level Yes No

9. Other Comments

Everything seems to be operating normal. Sufco will need to
clean the overflow pond out in Summer of 2018.

CANYON FUEL COMPANY - SUFCO MINE

Rock Waste North Sediment Pond Quarterly Inspection Report

Inspector Amanda Richard Date 03/22/18

1. Dam Structural Weakness

A. Cracks or scarps on crest Yes NoNothing ObservedB. Cracks or scarps on slope Yes NoNothing ObservedC. Sloughing or bulging on slope Yes NoNothing Observed2. Major Erosion Problems Yes NoNothing Observed3. Surface Movements of Surrounding Slopes Yes NoNothing Observed4. Visible Sumps or Sinkholes in Slurry Surface Yes NoNothing Observed

5. Clogging

A. Spillway channels and pipes Yes NoChannels and pipes clearB. Decant System Yes NoValve is locked

C. Diversion ditches Yes No

Clear of Debris

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

Yes No

Nothing Observed

7. Any appearance of instability, structural weakness, or
other hazardous conditions

Yes No

Nothing Observed

8. Other Comments

CANYON FUEL COMPANY - SUFCO MINE

Rock Waste South Sediment Pond Quarterly Inspection Report

Inspector Amanda Richard Date 03/22/18

1. Dam Structural Weakness

A. Cracks or scarps on crest Yes NoNothing ObservedB. Cracks or scarps on slope Yes NoNothing ObservedC. Sloughing or bulging on slope Yes NoNothing Observed2. Major Erosion Problems Yes NoNothing Observed3. Surface Movements of Surrounding Slopes Yes NoNothing Observed4. Visible Sumps or Sinkholes in Slurry Surface Yes NoNothing Observed

5. Clogging

A. Spillway channels and pipes Yes NoChannels and pipes clearB. Decant System Yes NoValve is locked

C. Diversion ditches Yes No

Clear of Debris

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

Yes No

Nothing Observed

7. Any appearance of instability, structural weakness, or other hazardous conditions

Yes No

Nothing Observed

8. Other Comments