

Document Information Form

Mine Number: C/007/021

File Name: Incoming

To: DOGM

From:

Person N/A

Company Earthfax Engineering Inc.

Date Sent: 07/02/1990

Explanation:

cc:

File in: C/007/021, 1990, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

Act/007/021 #2

EARTHFAX ENGINEERING, INC.

RECEIVED
JUL 02 1990

DAM NAME: Blazon Mine Sedimentation Pond

HAZARD RATING: Low COUNTY: Carbon FOREST: Division of Oil, Gas & Mineral Resources

INSPECTOR'S SIGNATURE: Carol A. Bjork DATE: 6/14/90

Government personnel at Inspection: Harold Sandbeck + John Papas on site, but not present during pond inspection.

Owner's Representative at Inspection: Carol Bjork

Storage Level at Time of Inspection: below 60% cleanout

Outflow: Outlet: none Spillway: none

Weather: Sunny, 70°

Note: A [No] in the Not Applicable column means not observed due to current field conditions.

EMBANKMENT	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
Meets Design	[]	[✓]	[]	[]	[]
Settling	[]	[✓]	[]	[]	[]
Slumps/Sloughing	[]	[✓]	[]	[]	[]
Cracking	[]	[✓]	[]	[]	[]
Erosion	[]	[✓]	[]	[]	[]
Seepage	[]	[✓]	[]	[]	[]
Drains	[]	[✓]	[]	[]	[]
Riprap	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]
Rodents	[]	[]	[✓]	[]	[]
Debris	[]	[✓]	[]	[]	[]

Comments and Photographs: Very minor problem w/ burrowing rodents. watch.

Carol A.
6/21/9

PROFESSIONAL

File in:
 Confidential
 Shelf
 Expandable
Refer to Record No 0017 Date 7/2/90
In C/007/021, 1990, Incoming
For additional information

Act/007/02/
#2

EARTHFAX ENGINEERING, INC.

RECEIVED
JUL 02 1990

DAM NAME: Blazon Mine Sedimentation Pond.

HAZARD RATING: Low COUNTY: Carbon FOREST: Harold Sandbeck
DIVISION OF OIL, GAS & MINING

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Government personnel at Inspection: Harold Sandbeck + John Papas on site, but not present during pond inspection.

Owner's Representative at Inspection: Carol Bjork

Storage Level at Time of Inspection: below 60% cleanout

Outflow: Outlet: none Spillway: none

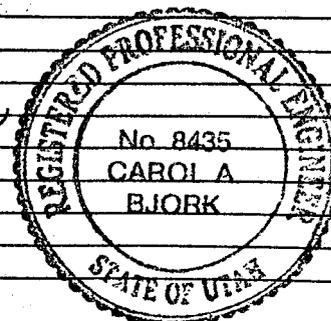
Weather: Sunny, 70°

Note: A [No] in the Not Applicable column means not observed due to current field conditions.

EMBANKMENT	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
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Settling	[]	[✓]	[]	[]	[]
Slumps/Sloughing	[]	[✓]	[]	[]	[]
Cracking	[]	[✓]	[]	[]	[]
Erosion	[]	[✓]	[]	[]	[]
Seepage	[]	[✓]	[]	[]	[]
Drains	[]	[✓]	[]	[]	[]
Riprap	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]
Rodents	[]	[]	[✓]	[]	[]
Debris	[]	[✓]	[]	[]	[]

Comments and Photographs: Very minor problem w/ burrowing rodents. watch.

Carol A. Bjork
6/21/90



ABUTMENTS AND FOUNDATION	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
Settling	[]	[✓]	[]	[]	[]
Cracking	[]	[✓]	[]	[]	[]
Slumps	[]	[✓]	[]	[]	[]
Bulging	[]	[✓]	[]	[]	[]
Seepage	[]	[✓]	[]	[]	[]
Ponding	[]	[✓]	[]	[]	[]
Sinkholes	[]	[✓]	[]	[]	[]
Erosion	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]

Comments and Photographs: _____

SPILLWAY (Emergency)	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
Meets Design	[]	[✓]	[]	[]	[]
Freeboard	[]	[✓]	[]	[]	[]
Control Operation	[✓]	[]	[]	[]	[]
Leakage					
From Spillway	[✓]	[]	[]	[]	[]
Into Spillway	[✓]	[]	[]	[]	[]
Erosion	[]	[✓]	[]	[]	[]
Siltation	[]	[✓]	[]	[]	[]
Debris	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]
Outfall Channel	[]	[✓]	[]	[]	[]
Concrete Structure (grouted riprap)					
Settlement	[]	[✓]	[]	[]	[]
Cracks & Spalls	[]	[]	[✓]	[]	[]
Waterstops	[✓]	[]	[]	[]	[]
Undercutting	[]	[✓]	[]	[]	[]
Weep Holes/Drains	[✓]	[]	[]	[]	[]

Comments and Photographs: No changes since last inspection.
Continue to monitor cracking.

Inlet Structure: No change. Continue to monitor
minor erosion beneath grouted riprap.

RESERVOIR BASIN	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
Fractures	[]	[✓]	[]	[]	[]
Sinkholes	[]	[✓]	[]	[]	[]
Sedimentation	[]	[✓]	[]	[]	[]
Debris	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]
Shore Stability	[]	[✓]	[]	[]	[]
Storage Gage	[]	[✓]	[]	[]	[]

Comments and Photographs: Water in pond to approx. elevation of 10070 Sediment cleanout - Sediment below this elevation.

Primary Spillway

OUTLET	Not Applicable	No Problem	Minor Problem	Needs Repair	Critical
Meets Design Controls	[]	[✓]	[]	[]	[]
Access w/ Spill Operation	[✓]	[]	[]	[]	[]
Measuring Device	[✓]	[]	[]	[]	[]
Intake					
Siltation	[]	[✓]	[]	[]	[]
Debris	[]	[✓]	[]	[]	[]
Trash Rack	[]	[✓]	[]	[]	[]
Conduit					
Displacement	[]	[✓]	[]	[]	[]
Deterioration	[]	[✓]	[]	[]	[]
Joints	[]	[✓]	[]	[]	[]
Blockage	[]	[✓]	[]	[]	[]
Leakage	[]	[✓]	[]	[]	[]
Camber	[]	[✓]	[]	[]	[]
Downstream Channel					
Pooling	[]	[✓]	[]	[]	[]
Backcutting	[]	[✓]	[]	[]	[]
Erosion	[]	[✓]	[]	[]	[]
Vegetation	[]	[✓]	[]	[]	[]
Debris	[]	[✓]	[]	[]	[]

Comments and Photographs: _____
