

QUARTERLY POND INSPECTION REPORT

Operator:

Bowie Resources LLC

Quarter:

First 2021

Mine:

Bowie No. 2 Mine - C-1996-083

Inspection Date:

24-Mar-21

Pond Identification

Type of Pond

B	C	D - Gob Pile	F - New Gob	J UTL East	K UTL West
Sediment	Sediment	Sediment	Sediment	Sediment	Sediment

Status During Inspection:

Approximate Water Level

Sediment (% remaining)

Outflow (cfs)

Dry	Damp	Damp	Puddle	5848	Damp
90%	90%	85%	100%	90%	80%
0	0	0	0	0	0

Features

Problem

Problem

Problem

Problem

Problem

Problem

Yes/No

Yes/No

Yes/No

Yes/No

Yes/No

Yes/No

Erosional

Rills & Gulleys

Inadequate Vegetation

Outlet Channel Erosion

Burrows

Other

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Structural

Differential Settling

Cracks or Slides

Seepage

Other

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Appurtenant Structures

Defective Spillways

Dewatering Devices Clogged

Faulty Gates, Etc.

Other

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Additional Comments

Design depth measured from pond bottom to invert of emergency spillway:

Pond B=10, C=10, D=10, J=10, K=3, F=10' TD

Pond Bottom Elevations B=5942, C=5990, D=5970, J=5846, F=5944, K=5819

Pond C was damp.

Pond B was dry.

Pond D was damp.

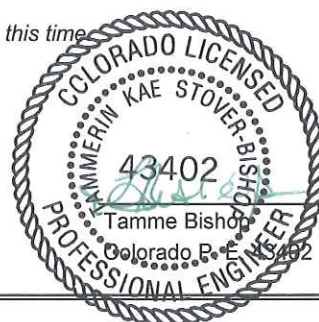
Pond J held between 1-2' of water.

Pond K was damp

Pond F held a puddle of water.

SWMP components were inspected and found to be in good condition. No corrections necessary at this time.

Name of Inspector: Tamme Bishop



Tamme Bishop

Colorado P.E. #43402

Date