

## QUARTERLY POND INSPECTION REPORT

Operator:	Bowie Resources LLC	Quarter:	Fourth 2020
Mine:	Bowie No. 2 Mine - C-1996-083	Inspection Date:	17-Dec-20

Pond Identification	B	C	D - Gob Pile	F - New Gob	J UTL East	K UTL West
Type of Pond	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment

### Status During Inspection:

Approximate Water Level	Snow Covered	Snow Covered	Snow Covered	Snow Covered	Snow/Ice	Snow Covered
Sediment (% remaining)	90%	90%	85%	100%	90%	80%
Outflow (cfs)	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	No	No	No	No	No	No
Inadequate Vegetation	No	No	No	No	No	No
Outlet Channel Erosion	No	No	No	No	No	No
Burrows	No	No	No	No	No	No
Other	No	No	No	No	No	No

### Structural

Differential Settling	No	No	No	No	No	No
Cracks or Slides	No	No	No	No	No	No
Seepage	No	No	No	No	No	No
Other	No	No	No	No	No	No

### Appurtenant Structures

Defective Spillways	No	No	No	No	No	No
Dewatering Devices Clogged	No	No	No	No	No	No
Faulty Gates, Etc.	No	No	No	No	No	No
Other	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 empty and snow covered.  
 Pond B was empty and snow covered.  
 Pond D was empty and snow covered.  
 Pond J held between 1-2' of ice and snow.  
 Pond K was covered in snow  
 Pond F was covered in snow.

SWMP components were not accessible as part of this inspection, the site was covered in snow. No corrections necessary at this time.

Name of Inspector: Tamme Bishop

