

Bowie Resources LLC	
Bowie #1 Mine	
Sedimentation Pond	
Loadout Pond	

Loadout Pond

Quarter:	1
Inspection Date:	28-Mar-25
Inspected By:	abe

Primary Elevation:	5724.00
Cleanout Elevation:	5721.00

Approximate Water Elevation at Time of Inspection:	DRY
Approximate Sediment Elevation at Time of Inspection:	5720.00'
Outflow (C.F.S.)	0.00

Features:

Features:		Comments
Fills & Gullies on Embankment	No	
Inadequate Vegetation	No	
Outlet Channel Erosion	No	
Burrows	No	
Other		

Structural:

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

Appurtenant Structures

Appurtenant Structures		
Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other	Gate Closed	

Additional Comments

Bowie Resources LLC
Bowie #1 Mine
Sedimentation Pond
Highway Pond

Highway Pond

Quarter:	1
Inspection Date:	28-Mar-25
Inspected By:	abe

Primary Elevation:	5734.00
Cleanout Elevation:	5734.00

Approximate Water Elevation at Time of Inspection:	DRY
Approximate Sediment Elevation at Time of Inspection:	5730.00'
Outflow (C.F.S.)	0.00

Features:		Comments
Fills & Gullies on Embankment	No	
Inadequate Vegetation	No	
Outlet Channel Erosion	No	
Burrows	No	
Other		

Structural:

Differential Settling	No	
Cracks or Slides	No	
Seepage	No	
Other		

Appurtenant Structures

Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other		

Additional Comments

Bowie Resources LLC
Bowie #1 Mine
Sedimentation Pond

WM WS-1 Pond

Quarter:	1
Inspection Date:	28-Mar-25
Inspected By:	abe

Primary Elevation:	7,064.50
Cleanout Elevation:	7,064.50

Approximate Water Elevation at Time of Inspection:	DRY
Approximate Sediment Elevation at Time of Inspection:	7061.00'
Outflow (C.F.S.)	0.00

Features:

		Comments
Fills & Gullies on Embankment	No	
Inadequate Vegetation	No	
Outlet Channel Erosion	No	
Burrows	No	
Other	No	

Structural:

Differential Settling	No	
Cracks or Slides	No	
Seepage	No	
Other	Yes	Sinkhole on downhill side of embankment

Appurtenant Structures

Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other	Gate Closed	

Additional Comments

Sinkhole is roughly 12' diameter. Material appears to be entering the bypass culvert. Will need water to stop following to inspect the extent of the damage from inside the culvert.

Bowie Resources LLC
Bowie #1 Mine
Sedimentation Pond

WM WS-2 Pond

WM WS-2 Pond

Quarter:	1
Inspection Date:	28-Mar-25
Inspected By:	abe

Primary Elevation:	7095.80
Cleanout Elevation:	7095.80

Approximate Water Elevation at Time of Inspection:	DRY
Approximate Sediment Elevation at Time of Inspection:	7091.00'
Outflow (C.F.S.)	0.00

Features:		Comments
Fills & Gullies on Embankment	No	
Inadequate Vegetation	No	
Outlet Channel Erosion	No	
Burrows	No	
Other	No	

Structural:

Differential Settling	No	
Cracks or Slides	No	
Seepage	NO	
Other		

Appurtenant Structures

Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other	Gate Open	

Additional Comments
