

Bowie Resources LLC  
Bowie #1 Mine  
Sedimentation Pond  
  
**Loadout Pond**

## Loadout Pond

Quarter:	1
Inspection Date:	27-Jun-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:**

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

**Structural:**

<b>Structural:</b>		
Differential Settling	No	
Cracks or Slides	No	
Seepage	No	
Other		

## Appurtenant Structures

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

### **Additional Comments**

<b>Additional Comments</b>

Bowie Resources LLC
Bowie #1 Mine
Sedimentation Pond
<b>Highway Pond</b>

## Highway Pond

Quarter:	1
Inspection Date:	27-Jun-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:**

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

**Structural:**

<b>Structural:</b>		
Differential Settling	No	
Cracks or Slides	No	
Seepage	No	
Other		

### ***Appurtenant Structures***

<b>Appurtenant Structures</b>		
Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other		

### **Additional Comments**

<b>Additional Comments</b>

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Bowie #1 Mine  
Sedimentation Pond

**WM WS-1 Pond**

Quarter:	1
Inspection Date:	27-Jun-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. Water flow in culvert has decreased, but still not able to access the area from within the pipe. The sinkhole size remains unchanged.

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Sedimentation Pond
<b>WM WS-2 Pond</b>

## WM WS-2 Pond

Quarter:	1
Inspection Date:	27-Jun-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:**

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

**Structural:**

<b>Structural:</b>		
Differential Settling	No	
Cracks or Slides	No	
Seepage	NO	
Other		

## Appurtenant Structures

<b>Appurtenant Structures</b>		
Defective Spillway	No	
Dewatering Device Clogged	No	
Faulty Gates, Baffles, Pumps	No	
Other	Gate Open	

### **Additional Comments**

<b>Additional Comments</b>