

## **PERMIT INFORMATION**

Permit Number: C1981033 Mine Name: Bear Mine Operator: N/A Operator Address: N/A	County: Gunnison Operation Type: Underground Permit Status: Revoked Ownership: Private
	<b>Operator Representative Present:</b>
	N/A
Operator Representative Signature: (Field Issua	 ance Only)

## **INSPECTION INFORMATION**

Inspection Start Date: August 28 Inspection Start Time: 13:00 Inspection End Date: Inspection End Time:	3, 2024		Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Clear
Joint Inspection Agency:		Joint Inspection Contacts:	
None			
Post Inspection Agency:		Post Inspection Contacts:	
None			
Inspector(s):	Inspector's Signature: Signature Date:		
Leigh Simmons	Bi		September 12, 2024

### **Inspection Topic Summary**

NOTE: Y=Inspected N=Not Inspected R=Comments Noted V=Violation Issued NA=Not Applicable

N - Air Resource Protection N - Roads

N - Availability of Records R - Reclamation Success

N - Backfill & Grading N - Revegetation

N - Excess Spoil and Dev. Waste N - Subsidence

N - Explosives
 R - Slides and Other Damage
 N - Fish & Wildlife
 N - Support Facilities On-site
 N - Signs and Markers

N - Gen. Compliance With Mine Plan
 N - Support Facilities Not On-site
 N - Other
 N - Special Categories Of Mining

N - Processing Waste N - Topsoil

### **COMMENTS**

The Bear mine permit is revoked, the site has been reclaimed, and the required inspection frequency has been reduced to quarterly. The weather was clear and dry.

### RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The site was accessed via the bridge from Somerset. Vegetation on the reclaimed area was much improved over previous years, with cheat grass making up a noticeably smaller proportion of the community.

#### SLIDES and DAMAGE - Rule 4.12:

As was the case in April and May, signs of the underground fire were greatly reduced compared to 2023.

There did not appear to have been any further slumping of soil at the groundwater seep, but the previous slump continued to impede part of the flow into the channel.

### **DOCUMENTS RECEIVED**

N/A

**OTHER (SPECIFY)** 

N/A

## ENFORCEMENT ACTIONS/COMPLIANCE

N/A

# **PHOTOGRAPHS**



Figure 1: Reclaimed sediment pond



Figure 2: View of slide area and scarpe, with burn scar above



Figure 3: Overview of groundwater seep area



Figure 4: Groundwater seep



Figure 5: Sinuous channel, well vegetated with sedges



Figure 6: Ponded water at outlet of sinuous channel