




**PERMIT INFORMATION**

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

**INSPECTION INFORMATION**

<b>Inspection Start Date:</b> June 25, 2025 <b>Inspection Start Time:</b> 11:00 <b>Inspection End Date:</b> <b>Inspection End Time:</b>	<b>Inspection Type:</b> Coal Complete Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Clear
<b>Joint Inspection Agency:</b>  None	<b>Joint Inspection Contacts:</b>  
<b>Post Inspection Agency:</b>  None	<b>Post Inspection Contacts:</b>  
<b>Inspector(s):</b>  Leigh Simmons	<b>Inspector's Signature:</b>   <b>Signature Date:</b>  July 7, 2025

**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

N - Reclamation Success

N - Backfill &amp; Grading

R - Revegetation

N - Excess Spoil and Dev. Waste

N - Subsidence

N - Explosives

R - Slides and Other Damage

N - Fish &amp; Wildlife

N - Support Facilities On-site

R - Hydrologic Balance

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.

The site was inspected with the aid of a DJI Phantom 4 Pro drone.

**HYDROLOGIC BALANCE - Rule 4.05**

Drainage Control 4.05.1, 4.05.2, 4.05.3; Siltation Structures 4.05.5, 4.05.6; Discharge Structures 4.05.7, 4.05.10; Diversions 4.05.4; Effluent Limits 4.05.2; Ground Water Monitoring 4.05.13; Surface Water Monitoring 4.05.13; Drainage – Acid and Toxic Materials 4.05.8; Impoundments 4.05.6, 4.05.9; Stream Buffer Zones 4.05.18:

Water continued to seep from the toe of the slide area. Most of the seep water was directed into the sinuous channel, but some had been blocked by a small slump and spilled out into the flat area - there was no apparent recent change in this area.

**REVEGETATION – Rule 4.15**

Vegetative Cover; Timing:

Vegetation of the site was increasingly well-established.

**SLIDES and DAMAGE - Rule 4.12:**

The burned area at the top of the scarpe was sprayed with herbicide on June 24th to mitigate the risk of wildfire caused by a future increase in underground fire activity.

At the time of the inspection there was no sign of a recent increase in either the fire activity or instability of the slide area.

**DOCUMENTS RECEIVED**

N/A

**OTHER (SPECIFY)**

N/A

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4



**ENFORCEMENT ACTIONS/COMPLIANCE**

N/A

**PHOTOGRAPHS**



*Figure 1: Bridge*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 2: Pond*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 3: Seep and sinuous channel*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 4: Seep area, showing partial blockage of channel*

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Number of Complete Inspections this Fiscal Year: 4





Figure 5: Road

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





Figure 6: Road to bench

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 7: Top of road and bench, looking west*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 8: Slide area, looking south east*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





Figure 9: Vents

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





*Figure 10: Overview of site, looking north*

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4





Figure 11: Bench and silt fence

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 4