




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 |
| | Operator Representative Present: N/A |
| Operator Representative Signature: (Field Issuance Only) | |

INSPECTION INFORMATION

| | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| Inspection Start Date: September 11, 2023 Inspection Start Time: 16:00 Inspection End Date: Inspection End Time: | | Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Clear | |
| Joint Inspection Agency: None | | Joint Inspection Contacts: | |
| Post Inspection Agency: None | | Post Inspection Contacts: | |
| Inspector(s): Leigh Simmons | Inspector's Signature:  | | Signature Date: September 14, 2023 |

Inspection Topic Summary

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

N - Air Resource Protection

N - Availability of Records

N - Backfill & Grading

N - Excess Spoil and Dev. Waste

N - Explosives

N - Fish & Wildlife

N - Hydrologic Balance

N - Gen. Compliance With Mine Plan

N - Other

N - Processing Waste

R - Roads

N - Reclamation Success

N - Revegetation

N - Subsidence

R - Slides and Other Damage

N - Support Facilities On-site

N - Signs and Markers

N - Support Facilities Not On-site

N - Special Categories Of Mining

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 warm and dry. The site was accessible by vehicle from the West Elk Mine, and by foot from Somerset.

ROADS – Rule 4.03

Construction 4.03.1(3)/4.03.2(3), Drainage 4.03.1(4)/4.03.2(4), Surfacing and Maintenance 4.03.1(5) and (6)/4.03.2(5) and (6), Reclamation 4.03.1(7)/4.03.2(7):

The temporary road to access the bench above the slide area was in much better shape than in recent months, and surface water diversions off the road seemed to be effective.

SLIDES and DAMAGE - Rule 4.12:

Staff from the Inactive Mines Program and their contractors from TetraTech and Authentic Drilling had resumed their investigation of the underground coal fire. Several new holes had been drilled and grouted with thermocouples. Drilling was expected to continue through mid-October.

DOCUMENTS RECEIVED

N/A

OTHER (SPECIFY)

N/A

ENFORCEMENT ACTIONS/COMPLIANCE

N/A

Number of Partial Inspection this Fiscal Year: 0Number of Complete Inspections this Fiscal Year: 3

PHOTOGRAPHS



Figure 1: Smoke/steam venting from western end of bench

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 3



Figure 2: Drill rig on site

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 3



Figure 3: Thermocouples grouted into new holes

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 3



Figure 4: Surface water diversion at first hairpin on temporary road

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 3