



STATE OF
COLORADO

Bowles - DNR, Brock <brock.bowles@state.co.us>

Hayden Gulch LO inspection

1 message

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Fri, Jun 21, 2024 at 3:43 PM

To: Miranda Kawcak <mkawcak@peabodyenergy.com>, "Howard, Michael" <MHoward@peabodyenergy.com>

Miranda and Mike,
Here is the Hayden Gulch LO, C-1992-081, inspection report for June 2024.
Brock

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Brock Bowles
Environmental Protection Specialist



COLORADO
Division of Reclamation,
Mining and Safety
Department of Natural Resources

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INSP-REPORTC_C1992081_BFB_06212024032508.pdf


728K



PERMIT INFORMATION

Permit Number: C-1992-081 Mine Name: Hayden Gulch Loadout Operator: Hayden Gulch Terminal, LLC Operator Address: Ms Miranda Kawcak 29515 Routt County Road 27 Oak Creek, CO 80467	County: Routt Operation Type: Loadout Permit Status: Active Ownership: Private
	Operator Representative Present: Michael Howard
Operator Representative Signature: (Field Issuance Only) 	

INSPECTION INFORMATION

Inspection Start Date: June 11, 2024 Inspection Start Time: 14:30 Inspection End Date: June 12, 2024 Inspection End Time: 09:30	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): Brock Bowles	Inspector's Signature:  Signature Date: June 21, 2024

Inspection Topic Summary

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

N - Air Resource Protection

Y - 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

N - Roads

N - Reclamation Success

Y - Revegetation

N - Subsidence

N - Slides and Other Damage

N - Support Facilities On-site

Y - Signs and Markers

N - Support Facilities Not On-site

N - Special Categories Of Mining

N - Topsoil

COMMENTS

This was a complete inspection of the Hayden Gulch Loadout conducted by Brock Bowles with the Colorado Division of Reclamation, Mining, and Safety (Division). Michael Howard of Twentymile Coal, LLC. (TC) was present for the inspection.

The weather at the time of the inspection was clear, warm and the ground was dry.

AVAILABILITY OF RECORDS – Rule 5.02.4(1):

The mine records were checked in the office. The records check list is available at the end of this report.

REVEGETATION – Rule 4.15**Vegetative Cover; Timing:**

The vegetation on the reclaimed area north of Hwy 40 looked very good. It looked similar in color, growth, and height to the other surrounding areas (photo 1).

The vegetation in the area between the trailhead parking lot and Hwy 40 looked good (photo 2). It was a little patchy in spots but overall getting established nicely. The construction of the sewer line near the power poles appears to be complete.

SIGNS AND MARKERS – Rule 4.02:

Two mine identification signs were noted. One on Hawthorne Street and one on the north side of Hwy 40 (photo 1).

DOCUMENTS RECEIVED**OTHER (SPECIFY)**

Number of Partial Inspection this Fiscal Year: 8

Number of Complete Inspections this Fiscal Year: 4

ENFORCEMENT ACTIONS/COMPLIANCE

No enforcement actions were initiated as a result of this inspection, nor are any pending.

PHOTOGRAPHS



Photo 1 – Area north of Hwy 40



Photo 2 – Area between parking lot and Hwy 40

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AVAILABILITY OF RECORDS**PERMIT RECORDS**

DRMS Permit	<u>X</u>
Permit Application w/Revisions	<u>X</u>
Findings Document	<u>X – RN6***</u>
Insurance Certificate	<u>X – 8/2024</u>
Bond Document	<u>X</u>
Phased Bond Release	<u>X – SL2</u>
Documents/Findings	
Air Emission Permits	<u>n/a</u>
County Special Use Permits	<u>n/a</u>
UG Mining Landowner Notification	<u>n/a</u>
Subsidence Monitoring Reports	<u>n/a</u>
Subsidence Monitoring Data	<u>n/a</u>
Rill & Gully Survey	
Vegetation Monitoring Data	<u>n/a</u>
Specific Variance Approvals	<u>n/a</u>
Annual Reclamation Reports	<u>X – 2023</u>
Midterm Review Documents	<u>X – MT6</u>
DRMS/OSM Inspection	<u>X</u>
Reports/Enforcement Actions (3 Years)	
Transfers/Succession of Operator	<u>n/a</u>
Temporary Cessation Notification	<u>n/a</u>
Reclamation Cost Estimate	<u>X – RN6</u>
CERTIFICATIONS	
Pond Certifications	<u>n/a</u>
Annual Certifications for Impoundments	<u>n/a</u>
Fill Certifications for Excess Spoil or Underground Development Waste	<u>n/a</u>
• Quarterly Inspections	<u>n/a</u>
• Compaction Testing	<u>n/a</u>
• Final Certification	<u>n/a</u>
Coal Processing Waste Banks	<u>n/a</u>
Haul Road Certifications	<u>X - ***</u>
Access Road Certifications	<u>X - ***</u>

HYDROLOGIC RECORDS

NPDES Permit	<u>X</u>
NPDES Records	<u>X – 4/2024</u>
Stormwater Management Plan	<u>X</u>
SPCC Plan	<u>n/a</u>
MSHA Pond Inspections	<u>n/a</u>
	<u>n/a</u>
State Engineer's Pond Inspection	
Quarterly Pond Inspections	<u>n/a</u>
Annual Hydrology Reports	<u>X – 2023</u>
• Ground Water Monitoring	<u>X</u>
• Surface Water Monitoring	<u>X</u>
• Spring & Seep Monitoring	<u>n/a</u>
• Mine Water Discharge Monitoring	<u>n/a</u>
• Mine Inflow Study	<u>n/a</u>
• Water Consumption Records	<u>n/a</u>
Well Permits	<u>n/a</u>

BLASTING RECORDS

Blasting Publication	<u>n/a</u>
Blasting Records (3 years)	<u>n/a</u>
ATFE Explosives Permit	<u>n/a</u>
Blasting Variances	<u>n/a</u>
Pre-Blast Surveys	<u>n/a</u>

ADDITIONAL RECORDS (specify)

COMMENTS:

***Larger record documents are kept digitally in a publicly available computer

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