

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

### February inspection reports

1 message

Bowles - DNR, Brock <brock.bowles@state.co.us> Fri, Feb 21, 2025 at 10:27 AM To: Miranda Kawcak <mkawcak@peabodyenergy.com>, "Howard, Michael" <MHoward@peabodyenergy.com>

Miranda and Mike,

Attached are the inspection reports for Foidel Creek, C-1982-056 and Hayden Gulch, C-1992-081.

Brock

Brock Bowles Environmental Protection Specialist



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

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#### 2 attachments

- NSP-REPORTC\_C1982056\_BFB\_02212025095323.pdf
- INSP-REPORTC\_C1992081\_BFB\_02212025082837.pdf



# **PERMIT INFORMATION**

Permit Number: C-1982-056 Mine Name: Foidel Creek Mine Operator: Twentymile Coal, LLC Operator Address: Ms. Miranda Kawcak 29515 Routt County Road No. 27 Oak Creek, CO 80467 **County:** Routt **Operation Type:** Underground **Permit Status:** Active **Ownership:** Private

**Operator Representative Present:** 

Kevin Copeland

**Operator Representative Signature: (Field Issuance Only)** 

## **INSPECTION INFORMATION**

Inspection Start Date: February 18, 2025 Inspection Start Time: 10:00 Inspection End Date: February 18, 2025 Inspection End Time: 12:00			<b>Inspection Type:</b> Coal Partial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Cloudy
Joint Inspection Agency:		Joint Inspection Contacts:	
None			
Post Inspection Agency:		Post Inspection Contacts:	
None			
Inspector(s):	Inspector's Signature: Signature Date:		
Brock Bowles	Brak Banls		
			February 21, 2025

#### 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
- ${\bf N}\,$  Excess Spoil and Dev. Waste
- N Explosives
- N Fish & Wildlife
- **R** Hydrologic Balance
- ${\bf R}\,$  Gen. Compliance With Mine Plan
- N Other
- N Processing Waste

- N Roads
- N Reclamation Success
- N Revegetation
- N Subsidence
- ${\bf N}\,$  Slides and Other Damage
- N Support Facilities On-site
- ${\bf N}\,$  Signs and Markers
- N Support Facilities Not On-site
- N Special Categories Of Mining
- N Topsoil

## **COMMENTS**

This was a partial inspection of the Foidel Creek Mine conducted by Brock Bowles with the Colorado Division of Reclamation, Mining, and Safety (Division). Kevin Copeland of Twentymile Coal, LLC. (TC) was present for the inspection. The weather at the time of the inspection was cloudy, cool and the ground was snow covered, limiting access to most areas.

#### 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:

The B Ponds were snow covered and the discharge point was also snow covered (photo 1). The sump above Ponds B was buried in snow.

Pond D was snow covered. The wash plant was discharging water into the pond on the east side (photo 2). Water was passing through the discharge point. The pit pond was free of ice.

Pond E was snow covered (photo 3). The inlet on the east side of the pond was melted indicating some inflow to the pond. Mr. Copeland said the pond was discharging when he snowshoed to the discharge point last week. Ditch E-1 behind the maintenance shop has been cleaned (photo 4). The large snow pile noted in the January 2025 inspection report has been removed allowing for the proper operation of Ditch E-1.

The berm on the west side of the stoker coal loadout facility was in place and containing runoff contained as designed (photo 5).

#### GENERAL MINE PLAN COMPLIANCE:

A small pile of coal was stacked on the BOB storage area.

#### **DOCUMENTS RECEIVED**

#### **OTHER (SPECIFY)**

Number of <u>Partial</u> Inspection this Fiscal Year: 5 Number of <u>Complete</u> Inspections this Fiscal Year: 3

## ENFORCEMENT ACTIONS/COMPLIANCE

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



Photo 1- Pond B discharge location, facing northwest toward Foidel Creek



Pond 3- Pond E, facing east

Number of <u>Partial</u> Inspection this Fiscal Year: 5 Number of <u>Complete</u> Inspections this Fiscal Year: 3 BFB



Photo 4- Ditch E-1 behind the warehouse is cleared



Photo 5 – Berm by stoker coal load out

Number of <u>Partial</u> Inspection this Fiscal Year: 5 Number of <u>Complete</u> Inspections this Fiscal Year: 3