

Ridley - DNR, Hunter < hunter.ridley@state.co.us>

Inspection Report, HGLO, C-1992-081

1 message

Ridley - DNR, Hunter < hunter.ridley@state.co.us>

Thu, Jul 27, 2023 at 12:47 PM

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

Miranda,

Please find attached the Division's report for the July coal partial inspection of the Hayden Gulch Loadout. Let me know if you have any questions.

Kind regards, Hunter Ridley Environmental Protection Specialist



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

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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:

Operator Representative Signature: (Field Issuance Only)

INSPECTION INFORMATION

Inspection Start Date: July 18, 2023 Inspection Start Time: 13:30 Inspection End Date: July 18, 2023 Inspection End Time: 14:00			Inspection Type: Coal Partial 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:		
Hunter Ridley	Hunter Ridley July 27, 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
- ${\bf N}\,$ Excess Spoil and Dev. Waste
- N Explosives
- Y Fish & Wildlife
- ${\bf R}\,$ Hydrologic Balance
- Y Gen. Compliance With Mine Plan
- N Other
- N Processing Waste

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

COMMENTS

This was a partial inspection of the Hayden Gulch Loadout; DRMS Permit No. C-1992-081, operated by Hayden Gulch Terminal, LLC. This inspection was conducted by Hunter Ridley with the Colorado Division of Reclamation, Mining, and Safety (Division). No activity was occurring on site at the time of inspection and no Operator representative accompanied the inspection.

Permit Renewal, RN-06, is currently in processing with the Division. The decision date has been extended to **July 28**, **2023**.

Areas not phase III bond released in the permit include the former haul road, maintained by Routt County. The haul road and associated area includes 214.1 acres, of which 96.6 are disturbed. Technical Revision No. 12 (TR-12) allows for permanent retention of this haul road. The other remaining, not yet bond released area is directly north and south of Hwy 40, to be reclaimed to agricultural use (Photos 5 and 6). It is the only part of the previous rail loop not donated to Routt County. This area includes 6.8 acres of which 2.3 are disturbed.

SIGNS AND MARKERS—Rule 4.02

Mine identification markers were observed at the entrance to the unreleased haul road and adjacent to the unreleased agricultural section north and south of Hwy 40 (Photos 1 and 2).

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 haul road was well maintained and free of erosional features (Photo 3). This haul road and its associated permanent topsoil pile features to the east will be ready for release this year (Photo 7).

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:

Truck Loop Pond 001 and Rail Loop Pond 002 were both full and functioning properly. Rail Loop Pond 002 is accessed by walking a portion of the Sage Creek Trail located on the site's previously released acreage. Truck Loop Pond 001 is accessed from the side of the southern unreleased haul road (Photo 4).

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The remaining permit area North of Hwy 40 was well vegetated. This portion of the permit is planned to be incorporated into adjacent hay fields. Inspection contact stated previously that they are aiming to release this final area in the current year (Photos 5 and 6).

ENFORCEMENT ACTIONS/COMPLIANCE

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



PHOTOGRAPHS

Photo 1: Mine signage located at access road to the site at the intersection of Highway 40 and Hawthorne St.



Photo 2: Mine signage posted at the western edge of the site's haul road which intersects with County Road 53.



Photo 3: View east of the eastern end of the site's haul road.



Photo 4: Truck Loop Pond 001 located on the western side of the site's previously released acreage.



Photo 5: Unreleased acreage on the northern side of Hwy 40.



Photo 6: Unreleased agricultural acreage on the south side of Hwy 40.



Photo 7: Permanent topsoil pile feature along the haul road.