

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

Inspection Report, HG Loadout, C-1992-081

1 message

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

Fri, Jul 7, 2023 at 2:10 PM

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

Miranda,

Please see the attached inspection report for Hayden Gulch Loadout (C-1992-081) from the June partial inspection. Let me know if you have any questions or concerns.

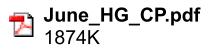
Kind regards, Hunter Ridley Environmental Protection Specialist



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: June 28, 2023 Inspection Start Time: 14:00 Inspection End Date: June 28, 2023 Inspection End Time: 15:00		Inspection Type: Coal Partial Inspection Inspection Reason: Normal I&E Program Weather: Cloudy		
Joint Inspection Agency:		Joint Inspection Contacts:		
None				
Post Inspection Agency:		Post Inspection Contacts:		
None				
Inspector(s):	Inspector's Signature:		nature: Signatu	re Date:
Hunter Ridley	Hunter Ridley 7/7/2023			

Inspection Topic Summary

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

- ${\bf N}\;$ Air Resource Protection
- **N** Availability of Records
- N Backfill & Grading
- ${\bf N}\,$ Excess Spoil and Dev. Waste
- N Explosives
- Y Fish & Wildlife
- **R** Hydrologic Balance
- Y Gen. Compliance With Mine Plan
- N Other
- N Processing Waste

- **R** Roads
- ${\bf R}\,$ Reclamation Success
- Y Revegetation
- N Subsidence
- ${\bf N}\,$ 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 21**, **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. 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. The required phone number information which was missing from signage, as noted in the inspection report dated May 2, 2023, has been added to both mine signs (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). The haul road and its associated permanent topsoil pile features to the east will be ready for release this year.

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 full and functioning properly (Photos 4 and 6). Rail Loop Pond 002 is accessed by walking a portion of the Sage Creek Trail located on the site's previously released acreage. This pond is full of both water and thick vegetation. Culverts in the Tracks-to-Trails area were flowing and free of blockages (Photo 5).

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.

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.

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 4



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 site's haul road.

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 4 HR1



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



Photo 5: View northwest of culverts which allow Dry Creek to run through the Sage Creek Trail path.

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 4



Photo 6: Rail Loop Pond 002 accessed from the Sage Creek Trail located on the site's previously released acreage.

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 4