

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

Hayden Gulch Loadout Inspection Report

Ridley - DNR, Hunter <hunter.ridley@state.co.us> Thu, Feb 9, 2023 at 1:18 PM To: mkawcak@peabodyenergy.com

Miranda,

Please see the attached inspection report for the Hayden Gulch Loadout, C- 1992- 081. If you have any questions, feel free to contact me.

Kind regards, Hunter Ridley Environmental Protection Specialist

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<mark>™ Feb_CC.pdf</mark> 863K



PERMIT INFORMATION

Permit Number: C-1992-081	County: Routt		
Mine Name: Hayden Gulch Loadout	Operation Type: Loadout		
Operator: Hayden Gulch Terminal, LLC	Permit Status: Active		
Operator Address:	Ownership: Private		
Ms Miranda Kawcak			
	Operator Representative Present:		
P.O. Box 670			
Hayden, CO 81639	None		
Operator Representative Signature: (Field Issuance Only)			

INSPECTION INFORMATION

Inspection Start Date: February Inspection Start Time: 13:00 Inspection End Date: February 7 Inspection End Time: 13:30			Inspection Type: Coal Complete 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):	Inspecto	r's Sig	Signature: Signature Date: 2/9/2023	
Hunter Ridley, Michael Cunningham	Huntee	, Ric		

Inspection Topic Summary

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

- Y Air Resource Protection
 R Availability of Records
 Y Backfill & Grading
 NA Excess Spoil and Dev. Waste
 NA Explosives
 Y Fish & Wildlife
 NA Hydrologic Balance
 N Gen. Compliance With Mine Plan
 N Other
- N Processing Waste

R - Roads
R - Reclamation Success
Y - Revegetation
NA - Subsidence
NA - Slides and Other Damage
NA - Support Facilities On-site
Y - Signs and Markers
NA - Support Facilities Not On-site
NA - Special Categories Of Mining
Y - Topsoil

COMMENTS

This was a complete inspection of the Hayden Gulch Loadout; DRMS Permit No. C-1992-081, operated by Hayden Gulch Terminal, LLC. No activity was occuring on site at the time of inspection.

Permit Revision No. 2 (PR-2) and Bond Release No.2 (SL-2) have been approved and issued by the Division. PR-2 modied the approved reclamation plan and post-mining land use for the major portion of the Hayden Gulch Loadout, consistent with the transfer of former rail spur areas to the Town of Hayden (Hayden) for recreational use. The former rail spur area has been converted to a recreational trail for the use of residents and visitors to Hayden under a locally managed "Tracks-to-Trails" program (Photo 2).

Areas not phase III bond released in the permit include the former haul road, maintaned by Routt County. The haul road and associated areas includes 214.1 acres, of which 96.6 are disturbed. Technical Revision No. 12 (TR-12) was submitted on November 11, 2022 and will allow permannemt retention of this haul road once it is issued. The other remaining, not yet bond released area is directly north and south of Hwy 40, to be reclaimed to agricultural use. This includes 6.8 acres of which 2.3 are disturbed. (Photo 3) Permit Renewal, RN-06, is currently in processing with the Division. The decision date is set for **March 28, 2023**.

AVAILABILITY OF RECORDS – Rule 5.02.4(1):

Records were checked at the Foidel Creek Mine office. Details can be found at the end of this report.

ROADS - Rule 4.03

Construction 4.03.1(3)/4.03.2(3), Drainage 4.03.1(4)/4.03.2(4), Surfacing and Maintenance4.03.1(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 no issues were noted. (Photo 4)

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The remaining permit area North of Hwy 40 was snow covered and unable to be fully inspected. This portion of the permit is planned to be incorporated into adjacent hay fields. Inspection contact stated they are aiming to release this final area in the coming year.

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.

PHOTOGRAPHS



Photo 1: Mine sign and site identification located on the side of the haul road

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

Number of Complete Inspections this Fiscal Year: 3





Photo 1: Tracks-to-Trails recreational loop released under SL2



Photo 3: Snow-covered hay fields North of Highway 40.



Photo 4: Haul road which will remain under TR-12

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

AVAILABILITY OF RECORDS

PERMIT RECORDS

PERMIT RECORDS DRMS Permit	Exp 5/22/2023	HYDROLOGIC RECORDS NPDES Permit	COG85008 in Review
Permit Application w/Revisions	RN-05	NPDES Records	DMRs online
Findings Document	RN-05	Stormwater Management Plan	2012 current
Insurance Certificate	Exp 8/1/2023	SPCC Plan	NA
Bond Document	No. 104674392 Feb 2022	MSHA Pond Inspections	NA
Phased Bond Release	SL-02		NA
Documents/Findings		State Engineer's Pond Inspection	
Air Emission Permits	Terminated	Quarterly Pond Inspections	NA
County Special Use Permits	Terminated	Annual Hydrology Reports	2021
UG Mining Landowner Notification	NA	• Ground Water Monitoring	AHR
Subsidence Monitoring Reports	NA	• Surface Water Monitoring	AHR
Subsidence Monitoring Data	NA	• Spring & Seep Monitoring	AHR
Rill & Gully Survey	Sep 2016 last on file	Mine Water Discharge Monitoring	NA
Vegetation Monitoring Data	NA	• Mine Inflow Study	NA
Specific Variance Approvals	NA	• Water Consumption Records	NA
Annual Reclamation Reports	2021	Well Permits	NA
Midterm Review Documents	MT-06		
DRMS/OSM Inspection	Feb 2022		
Reports/Enforcement Actions (3 Years)		BLASTING RECORDS	
Transfers/Succession of Operator	NA	Blasting Publication	NA
Temporary Cessation Notification	NA	Blasting Records (3 years)	NA
Reclamation Cost Estimate	RN-05	ATFE Explosives Permit	NA
CERTIFICATIONS	14.00	Blasting Variances	NA
Pond Certifications	NA	Pre-Blast Surveys	NA
Annual Certifications for Impoundments	NA, Released		
Fill Certifications for Excess Spoil or Underground Development Waste	NA	ADDITIONAL RECORDS (specify)	
• Quarterly Inspections	NA	(P •••••)	
Compaction Testing	NA		
Final Certification	NA		
Coal Processing Waste Banks	NA		
Haul Road Certifications	Permit		
Access Road Certifications	Permit		

COMMENTS:

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