

Reilley - DNR, Robin <robin.reilley@state.co.us>

Yoast and Sage Creek Inspections

1 message

Reilley - DNR, Robin <robin.reilley@state.co.us>

Thu, Feb 13, 2025 at 8:54 AM

To: "Kawcak, Miranda" <MKawcak@peabodyenergy.com>, "Howard, Michael" <MHoward@peabodyenergy.com>, Robin Reilley - DNR <robin.reilley@state.co.us>

Good Morning Miranda,

Please find DRMS's 2025 February inspections for the above referenced sites. These were complete inspections.

Thank you

Robin Reilley, M.S. GISP Environmental Protection Specialist II

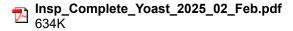


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2 attachments







PERMIT INFORMATION

Permit Number: C2009087

Mine Name: Sage Creek

Operator Address:

Peabody Sage Creek Mining LLC

Ms. Miranda Kawcak

29515 Routt County Road No. 27

Inspection End Time: 4:30 p.m.

Oak Creek, CO 80467

County: Routt

Operation Type: Surface

Permit Status: Permanent Cessation

Ownership: Private

Operator Representative Present:

Mike Howard

Operator Representative Signature: (Field Issuance Only)

This report was issued electronically from the Divisions' Denver Office.

INSPECTION INFORMATION

Bobin Keilley

Inspection Start Date: 10 Feb 2025
Inspection Start Time: 3:30 p.m.
Inspection End Date: 10 Feb 2025
Weather: Clear

Joint Inspection Agency: Joint Inspection Contacts:

OSM

Post Inspection Agency: Post Inspection Contacts:

None

Inspector(s): Inspector's Signature:

Robin Reilley, M.S. GISP

Signature Date:

12 Feb 2025

Inspection Topic Summary NOTE: Y=Inspected V=Violation Issued	N=Not Inspected NA=Not Applica		
R - Air Resource Protection		R - Roads	
R - Availability of Records		NA - Reclamation Success	
NA - Backfill & Grading		NA - Revegetation	
NA - Excess Spoil and Dev. Waste		N - Subsidence	
NA - Explosives		N - Slides and Other Damage	
N - Fish & Wildlife		N - Support Facilities on site	
N- Hydrologic Balance		R - Signs and Markers	
R - Gen. Compliance With Mine Plan		NA - Support Facilities Not on site	
N - Facilities		NA - Special Categories Of Mining	
NA - Processing Waste		NA - Topsoil	

COMMENTS

This was a complete inspection of the Sage Creek Mine, operated by Peabody Sage Creek Mining, LLC. The inspection was conducted, and the report prepared by me, Robin Reilley of the DRMS. Michael Howard Seneca Properties Inc. representative was present throughout the inspection. Various structures and infrastructure are present throughout the site. No hydrologic or air quality issues were detected at the time of inspection. The weather was clear. The air was calm, and temperatures hovered around 20 degrees Fahrenheit. The road into the site was snow covered, and the site was not accessible.

INSPECTION MAINTENANCE ITEMS

GENERAL MINE PLAN COMPLIANCE:

The site is inactive and not in reclamation. Should the economics of further coal extraction at the site become beneficial the site could be reactivated. Mining facilities and infrastructure remain in place. Utilizable equipment from the reclaimed Williams Fork site has been stockpiled at the site for possible future use. Equipment is stockpiled throughout the site and utilized at the Foidel Creek site when needed.

SIGNS and MARKERS – Rule 4.02

The mine identification signs were in place at the site entrance. The sign was intact, displaying all required information: mine name, operator name, address, phone number, DRMS permit number and contact information.

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).

Number of <u>Partial</u> Inspection this Fiscal Year: 0 Number of Complete Inspections this Fiscal Year: 3

- o Mike and I drove out to the site with the intention of checking ponds and ditches but the haul road was snow covered and icy.
- o Roads were snow covered and icy, rendering the site inaccessible.

INSPECTION, ENFORCEMENT and CIVIL PENALTIES – RULE 5 Inspections 5.02; Availability of Records

- o Records were inspected as this was a complete inspection. See any yellow highlighted items on the checklist.
- o No enforcement actions were initiated as a result of this inspection, nor are any pending.

DOCUMENTS RECEIVED None

PHOTOGRAPHS



Photo 1: Mine identification sign at entry to the site.

AVAILABILITY OF RECORDS

DRMS Permit Application w/Revisions PR2 2020 NPDES Permit Application w/Revisions Yes MPDES Records Miranda's elec Findings Document EXP Aug 2025 Stormwater Management Plan Yes 2023 Insurance Certificate EXP Aug 2025 SPCC Plan Yes Bond Document Yes 12024 MSHA Pond Inspections NA Phased Bond Release SL4 2017 State Engineer's Pond Inspections NA Documents/Findings State Engineer's Pond Inspections NA Air Emission Permits Yes Quarterly Pond Inspections 2024 Q2 County Special Use Permits Yes Annual Hydrology Reports 2023 UG Mining Landowner Notification Yes Ground Water Monitoring Yes Subsidence Monitoring Data na Spring & Seep Monitoring Yes Subsidence Monitoring Data 2016 Pring & Seep Monitoring Yes Vegetation Monitoring Data NA Pring & Seep Monitoring Yes Vegetation Monitoring Data NA Pring Water Consumption Records Yes Milderm Review Documents MT	PERMIT RECORDS		HYDROLOGIC RECORDS	
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Insurance Certificate EXP Aug 2025 SPCC Plan Yes Bond Document Yes S1 1 2024 MSHA Pond Inspections NA Phased Bond Release SL4 2017 State Engineer's Pond Inspection Air Emission Permits Yes Quarterly Pond Inspections 2024 Q2 Air Emission Permits Yes Quarterly Pond Inspections 2023 UG Mining Landowner Notification Subsidence Monitoring Reports Yes 2015 Subsidence Monitoring Pata Na Surface Water Monitoring Yes Subsidence Monitoring Data Rill & Gully Survey 2016 Monitoring Yes Surface Water Discharge Monitoring Yes Vegetation Monitoring Data 2017 Mine Water Discharge Monitoring Yes Monitoring	Permit Application w/Revisions	Yes	NPDES Records	Miranda's elec
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