



STATE OF
COLORADO

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

Inspection Report 2023 Dec WF

1 message

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

Thu, Jan 4, 2024 at 11:58 AM

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

Hello Miranda,

Please find DRMS's December 2023 Inspection Report attached for your perusal. This was an aerial inspection.

I'm available to answer any questions or concerns.

Thank you

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



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

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INSP_Partial_WF_2023_12Dec.pdf

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COLORADO
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Mining and Safety
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PERMIT INFORMATION

Permit Number: C-1981-044 Mine Name: Williams Fork Mines Operator: Moffat County Mining, LLC Operator Address: Ms. Miranda Kawcak 29515 Routt County Road #27 Oak Creek, CO 80467	County: Moffat Operation Type: Underground Permit Status: Active Ownership: Private Operator Representative Present: None as this was an aerial inspection.
Operator Representative Signature: (Field Issuance Only) This report was issued electronically from the Divisions' Denver Office.	

INSPECTION INFORMATION

Inspection Start Date: 3 January 2024 Inspection Start Time: 8:00 a.m. Inspection End Date: 3 January 2024 Inspection End Time: 8:05 a.m.		Inspection Type: Aerial Inspection Inspection Reason: Normal I & E Weather: Cloudy	
Joint Inspection Agency: None		Joint Inspection Contacts:	
Post Inspection Agency: None		Post Inspection Contacts:	
Inspector(s): Robin Reilley, M.S. GISP Brock Bowles	Inspector's Signature:  Signature Date: 4 January 2024		

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

COMMENTS

This was an aerial inspection of the Williams Fork Mine; permit C1981044, operated by Moffat County Mining LLC. The inspection was conducted aerially with the report prepared by me, Robin Reilley and photos taken by Brock Bowles of the DRMS. No mine representative was present throughout the inspection. Conditions appeared partly cloudy. Snow covered the site. This was an aerial inspection scheduled for December 2023. As flying conditions were not auspicious the site was flown in January to fulfill the December inspection requirement.

PERMITTING ACTIONS in PROGRESS:

RN8 decision proposed.

INSPECTION

GENERAL MINE PLAN COMPLIANCE:

Reclamation is progressing as permitted. Facilities have been removed throughout the site and reclamation has been completed.

ROADS – Rule 4.03

Construction 4.03.1(3) I 4.03.2(3); Drainage 4.03.1(4) I 4.03.2(4); Surfacing and Maintenance 4.03.1(5) and (6) I 4.03.2(5) and (6); Reclamation 4.03.1(7) I 4.03.2(7)

- The Haul Road at the entrance off State Highway 13 was snowbound rendering the site inaccessible.
- Access roads appeared snow covered throughout the site.
- Roads are not plowed in the winter, so the site is inaccessible.

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; Drainage- Acid and Toxic Materials 4.05.8; Impoundments 4.05.6, 4.05.9; Stream Buffer Zones 4.05.18

None of the ponds held water.

Number of Partial Inspection this Fiscal Year: 4

Number of Complete Inspections this Fiscal Year: 2

*TOPSOIL – RULE 4.06**Removal 4.06.2; Substitute Materials 4.06.4(4); Storage and Protection 4.06.3; Redistribution 4.06.4*

- No instability was noted in the imagery.

SLIDES and OTHER DAMAGE- Rule 4.12

No recent slumping was observed in the imagery.

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

Permit documents were not inspected as this was an aerial inspection.

DOCUMENTS RECEIVED

None

OTHER (SPECIFY)**ENFORCEMENT ACTIONS/COMPLIANCE**

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

PHOTOGRAPHS

Photo 1: Site overview.

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Photo 2: Bottom lands at north end of site looking south.



Photo 3: Bottom lands at looking south.

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Photo 4: 5APortal looking east.

Number of Partial Inspection this Fiscal Year: 4

Number of Complete Inspections this Fiscal Year: 2