



STATE OF  
COLORADO

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

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## Aerial Inspections 2025 March Sage Creek, Williams Fork

1 message

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

Tue, Apr 1, 2025 at 3:55 PM

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

Good Afternoon Miranda,

Please find aerial inspections for the above mentioned sites. These constituted partial inspections.

Thank you

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

image.png

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### 2 attachments

**Insp\_AerialWilliamsFork\_2025\_03\_March.pdf**  
1578K

**Ins\_AerialSageCK\_2025\_03March.pdf**  
1639K




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

26 March 2025

PERMIT INFORMATION

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

INSPECTION INFORMATION

<b>Inspection Start Date:</b> 26 March 2025 <b>Inspection Start Time:</b> 10:00 a.m. <b>Inspection End Date:</b> 26 March 2025 <b>Inspection End Time:</b> 10:10 a.m.	<b>Inspection Type:</b> Aerial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Cloudy
<b>Joint Inspection Agency:</b>  None	<b>Joint Inspection Contacts:</b>  No
<b>Post Inspection Agency:</b>  None	<b>Post Inspection Contacts:</b>  No
<b>Inspector(s):</b>  Robin Reilley, M.S. GISP Hunter Ridley	<b>Inspector's Signature:</b>  <b>Signature Date:</b> 1 April 2025

Number of Partial Inspection this Fiscal Year: 6

Number of Complete Inspections this Fiscal Year: 3

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

### COMMENTS

This was an aerial inspection of the Williams Fork Mine; permit C1981044, operated by Moffat County Mining LLC. The images were collected by Hunter Ridley and the report prepared by me, Robin Reilley of the DRMS. No hydrologic or air quality issues were detected at the time of inspection. The sky appeared cloudy. The site is in reclamation.

#### ***INSPECTION***

##### ***GENERAL MINE PLAN COMPLIANCE:***

##### ***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)*

- Main haul roads were snow covered.
- The site was not accessible due to winter conditions and the roads into the site are not plowed.

##### ***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*

Pond banks appeared stable and vegetated. Dams appeared stable and vegetated with no signs of seepage.

- Ditches throughout the site, along haul roads and in the cropland area appeared to be functioning adequately.
- All ponds appeared dry at the time of inspection.

##### ***SLIDES and OTHER DAMAGE- Rule 4.12***

- No recent slides, slumps, cracking, subsidence or other damage was observed from the aerial imagery.

##### ***FISH and WILDLIFE– RULE 4.18***

- Wildlife often frequent the site, however wildlife activity was not evident in the imagery.

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

- As this was a partial inspection, records were not checked.
- No enforcement actions were initiated as a result of this inspection, nor are any pending.

## DOCUMENTS RECEIVED

*None**PHOTOGRAPHS*

***Photo 1:*** Overview of the Williams Fork mine site, located on the left of the photo, looking south.

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*Photo 2: View of the Williams Fork bottomlands and the portal area below the shop building, looking south.*



*Photo 3: View of the shop area and Pond.*

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***Photo 4:*** View of the north end of the site with the refuse pile in the lower right side and numerous pond indentations.

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***Photo 1:** Williams Fork mine identification sign at the entrance from Highway 13.*

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