

COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY COAL PROGRAM INSPECTION REPORT



PERMIT INFORMATION

Permit Number: C-1981-044 Mine Name: Williams Fork Mines	County: Moffat Operation Type: Underground	
Operator: Moffat County Mining, LLC Operator Address:	Permit Status: Active Ownership: Federal	
Mr Jason Davis		
29515 Routt County Road #27	Operator Representative Present:	
Oak Creek, CO 80467	Brian Watterson	
Operator Representative Signature: (Field Issuance Only)		

INSPECTION INFORMATION

Inspection Start Date: January 30 Inspection Start Time: 12:15 Inspection End Date: January 30, Inspection End Time: 13:30			Inspection Type: Coal Partial Inspection Inspection Reason: Normal I&E Program Weather: Snowing
Joint Inspection Agency:		Joint Inspection Contacts:	
None		None	
Post Inspection Agency:		Post Inspection Contacts:	
None		None	
Inspector(s):	Inspector's Signature: Signature Date:		
Zach T. Trujillo	36	1	2/6/13
			2/0/13

Inspection Topic Summary

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

N - Air Resource Protection R - Roads

N - Availability of Records N - Reclamation Success

N - Backfill & Grading N - Revegetation

N - Excess Spoil and Dev. Waste

N - Subsidence

N - Explosives
 N - Slides and Other Damage
 N - Fish & Wildlife
 N - Support Facilities On-site
 R - Hydrologic Balance
 R - Signs and Markers

R - Gen. Compliance With Mine Plan

N - Support Facilities Not On-site

N - Other N - Special Categories Of Mining

N - Processing Waste R - Topsoil

COMMENTS

This was a partial inspection conducted on January 30, 2013 by Zach Trujillo. Brian Watterson of Peabody accompanied myself on the inspection. Weather was overcast with a light snow. Recent snowfall and snowdrifts limited access to certain areas within the permit boundary. Snow cover was estimated to be one foot or greater in depth.

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:

The Mine No. 5 dewatering pump was operating at the time of the inspection. Ponds 5-P5, 5-P6 and 5-P7 all held water and was discharging from Pond 5-P7 (NPDES 003). Discharge was clear. All embankments of Ponds 5-P5, 5-P6 and 5-P7 were stable.

No visible signs of discharge from NPDES 022.

Ponds HR-P1a, HR-P1b, 5-P1, 5-P2 and 5-P3 were inspected. Ponds were snow covered with no active discharge. Embankments appeared stable.

All other ponds within the permit boundary were inaccessible due to recent snow.

Number of <u>Partial</u> Inspection this Fiscal Year: 5 Number of Complete Inspections this Fiscal Year: 2





NPDES point 003.

Mine dewatering pump outlet and Pond 5-P6.

GENERAL MINE PLAN COMPLANCE:

Snow plowing of the roads had occurred prior to the inspection.

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 had been plowed recently. Due to recent snow and windy conditions, snow had built up along the Haul Road and other access roads in the south eastern section of the permit making access to facilities in that area of the permit extremely limited.

SIGNS AND MARKERS - Rule 4.02:

Mine ID signs were located at the entrance of the main mine site from State Highway 13 and the entrance of the old strip-mine from State Highway 13. All Mine ID signs had the correct information required.

Topsoil piles inspected were clearly marked.

TOPSOIL - Rule 4.06

Removal 4.06.2; Substitute Materials 4.06.4(4); Storage and Protection 4.06.3; Redistribution 4.06.4:

All topsoil piles inspected were properly marked with topsoil markers.

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Facility area and topsoil pile.

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