




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

PERMIT INFORMATION

Permit Number: C-1982-056 Mine Name: Foidel Creek Mine Operator: Twentymile Coal, LLC Operator Address: Ms Miranda Kawcak 29515 Routt County Road No. 27 Oak Creek, CO 80467	County: Routt Operation Type: Underground Permit Status: Active Ownership: Private
	Operator Representative Present: None
Operator Representative Signature: (Field Issuance Only) 	

INSPECTION INFORMATION

Inspection Start Date: March 16, 2020 Inspection Start Time: 10:00 Inspection End Date: March 16, 2020 Inspection End Time: 10:00		Inspection Type: Aerial Inspection Inspection Reason: Normal I&E Program Weather: Clear	
Joint Inspection Agency: None		Joint Inspection Contacts: 	
Post Inspection Agency: None		Post Inspection Contacts: 	
Inspector(s): Tabetha Lynch Brock Bowles		Inspector's Signature: 	Signature Date: 3/19/2020

Inspection Topic SummaryNOTE: **Y**=Inspected **N**=Not Inspected **R**=Comments Noted **V**=Violation Issued **NA**=Not Applicable

Y - 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
N - Subsidence
N - Slides and Other Damage
N - 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 Foidel Creek Mine; DRMS Permit No. C-1982-056, operated by Twentymile Coal, LLC. (TC). The photos were taken by Brock Bowles on 3/16 and the inspection report was written by Tabettha Lynch with the Colorado Division of Reclamation, Mining, and Safety (Division).

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 site appears mostly snow covered with ice on most of the ponds. Passive treatment ponds near 6MN shown below.



Number of Partial Inspection this Fiscal Year: 9

Number of Complete Inspections this Fiscal Year: 3



It appears snow removal activities may negatively impact drainage at the site. Shown in the photo above, at the 6MN pad snow appears to have been pushed into the pad perimeter ditch. This will likely impact the proper function of that ditch. Please evaluate snow removal practices and ensure it is not causing off-site impacts. This area will be further evaluated at the next on ground inspection.

GENERAL MINE PLAN COMPLIANCE:

The facilities area appears to be melting snow and becoming muddy. Conveyor tube for the new stoker coal building appears to be up.

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), Reclamation 4.03.1(7)/4.03.2(7):

Roads appear to be being maintained

TOPSOIL – Rule 4.06

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

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It appears some topsoil piles along the 6MN road maybe have been impacted by snow removal activities. This will be further assessed once snow has melted and during an on-site inspection.

**DOCUMENTS RECEIVED****OTHER (SPECIFY)**

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ENFORCEMENT ACTIONS/COMPLIANCE

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

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