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:

Operator Representative Signature: (Field Issuance Only)

INSPECTION INFORMATION

Inspection Start Date: May 12, Inspection Start Time: 09:30 Inspection End Date: May 12, 2 Inspection End Time: 09:45			Inspection Type: Aerial Inspection Reason: Normal Weather: Clear	pection
Joint Inspection Agency:		Join	t Inspection Contacts:	
None				
Post Inspection Agency:		Post	Inspection Contacts:	
None				
Inspector(s):	Inspecto	r's Sig	gnature:	Signature Date:
Tabetha Lynch	Totthe	Ty	nch	
				5/17/21

Inspection Topic Summary

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

- **Y** Air Resource Protection
- **N** Availability of Records
- ${\bf N}\,$ Backfill & Grading
- Y Excess Spoil and Dev. Waste
- \boldsymbol{N} Explosives
- Y Fish & Wildlife
- ${\bf R}\,$ Hydrologic Balance
- ${\bf R}\,$ Gen. Compliance With Mine Plan
- \boldsymbol{N} Other
- Y Processing Waste

- Y Roads
- **N** Reclamation Success
- **N** Revegetation
- N Subsidence
- **Y** Slides and Other Damage
- Y Support Facilities On-site
- Y Signs and Markers
- NA Support Facilities Not On-site
- NA Special Categories Of Mining
- ${\bf Y}\,$ 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 5/12 and the inspection report was written by Tabetha 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:

Ponds are holding water, but appear lower than average for the time of year. Pond G shown below, with Foidel Creek at the top and topsoil pile at the bottom of the photo.



GENERAL MINE PLAN COMPLIANCE:

Photo below shows Pond E at the top right, pit pond middle left and and pond D just above. The wash plant and thickener tank are mid photo. Topsoil pile is at the bottom of the photo. Part of the waste refuse pile is lower right. No issues are noted from this photo.





Waste pile is pictured above with the truck and train loadout in top right. No issues are noted from this photo. Cattle are on site. Below is shown the passive treatment ponds at 6MN. Stock pond is shown bottom right.



DOCUMENTS RECEIVED

OTHER (SPECIFY)

ENFORCEMENT ACTIONS/COMPLIANCE

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