


**PERMIT INFORMATION**

<b>Permit Number:</b> C-1982-056 <b>Mine Name:</b> Foidel Creek Mine <b>Operator:</b> Twentymile Coal, LLC <b>Operator Address:</b> Ms Miranda Kawcak 29515 Routt County Road No. 27 Oak Creek, CO 80467	<b>County:</b> Routt <b>Operation Type:</b> Underground <b>Permit Status:</b> Active <b>Ownership:</b> Private
	<b>Operator Representative Present:</b>  Na
<b>Operator Representative Signature:</b> (Field Issuance Only)	

**INSPECTION INFORMATION**

<b>Inspection Start Date:</b> January 11, 2021 <b>Inspection Start Time:</b> 10:00 <b>Inspection End Date:</b> January 11, 2021 <b>Inspection End Time:</b> 10:15		<b>Inspection Type:</b> Aerial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Clear	
<b>Joint Inspection Agency:</b>  None		<b>Joint Inspection Contacts:</b>	
<b>Post Inspection Agency:</b>  None		<b>Post Inspection Contacts:</b>	
<b>Inspector(s):</b>  Tabetha Lynch  Brock Bowles	<b>Inspector's Signature:</b> 		<b>Signature Date:</b> 1/14/2021

## 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

N - Backfill & Grading

R - Excess Spoil and Dev. Waste

N - Explosives

N - Fish & Wildlife

R - Hydrologic Balance

R - Gen. Compliance With Mine Plan

N - Other

N - Processing Waste

Y - Roads

N - Reclamation Success

N - Revegetation

N - Subsidence

Y - Slides and Other Damage

Y - Support Facilities On-site

N - Signs and Markers

N - Support Facilities Not On-site

N - Special Categories Of Mining

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 1/11/21 and evaluated by Tabettha Lynch with the Colorado Division of Reclamation, Mining, and Safety (Division) on 1/14/21. The weather was mostly clear and the site was snow covered during the inspection.

### EXCESS SPOIL and DEVELOPMENT WASTE – Rule 4.09

Placement; Drainage Control; Surface Stabilization:

It appears material is being wind rowed on the refuse pile third lift. No standing water was observed. The area is mostly snow covered. Refuse pile and train loadout shown below.



### 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:

Pit pond and Pond D are observed to be holding water. Other ponds appear to be covered in ice and snow. Wetland ponds at 6MN are snow covered and do not appear to be receiving mine water at the time of the inspection (shown in photo below).



GENERAL MINE PLAN COMPLIANCE: Facilities area is shown below. Ponds are mostly snow covered. Main roads appear to be maintained. Foidel Creek appears to be undisturbed. Topsoil piles are snow covered and appear undisturbed.



Shown below is the rest of the facilities area on the west side; pond B, pond C appear snow covered. BOB pile is on the left of the photo. The BOB pile topsoil pile appears stable and undisturbed. Truck and train loadouts are on the top right.



TOPSOIL – Rule 4.06

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

Topsoil piles observed appear covered in snow and undisturbed.

#### **DOCUMENTS RECEIVED**

#### **OTHER (SPECIFY)**

#### **ENFORCEMENT ACTIONS/COMPLIANCE**

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