

Γ

PERMIT INFORMATION

Permit Number: C-1981-015	County: Mesa			
Mine Name: Fruita No 1 & 2	Operation Type: Underground			
Operator: Dorchester Coal Company	Permit Status: Revoked			
Operator Address:	Ownership: Private			
Greg Lewicki				
9054 South Forrest Drive	Operator Representative Present:			
Highlands Ranch, CO 80126				
	NA			
Operator Representative Signature: (Field Issuance Only)				

INSPECTION INFORMATION

Inspection Start Date: October 1 Inspection Start Time: 11:30 Inspection End Date: October 13 Inspection End Time: 12:20			Inspection Type: Coal Comp Inspection Reason: Normal Weather: Clear	· •	
Joint Inspection Agency:		Join	Joint Inspection Contacts:		
None		None			
Post Inspection Agency:		Post Inspection Contacts:			
None		None			
Inspector(s):	Inspecto	-		Signature Date:	
Clayton Wein	Clay	Tan a	Weim	10/20/20	

Inspection Topic Summary

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

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

- N Roads
- ${\bf R}\,$ Reclamation Success
- ${\bf N}\,$ 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
- N Topsoil

COMMENTS

This was a complete inspection of the Fruita No. 1 and 2 Mine conducted on October 13, 2020. The inspection was completed by Clayton Wein of the Division. The mine is a revoked site; therefore, no company representative was present for the inspection. The weather was clear and breezy with a temperature of 64 degrees F. The ground conditions were dry.

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 Sediment pond located at the south end of the permit area was dry (Photo 1). The embankments were stable with vegetative cover. There were no indications of erosional features. There is a riprap lined channel leading from the reclaimed mining bench to the drainage into the pond. The channel was dry and stable (Photo 2). Gullies are located on the haul road. The gullies have been noted in previous Division inspection reports. The gullies have not increased in sized since the previous inspection. The gullies transport runoff across the reclaimed haul road and into the drainage leading to the sediment pond. There were no off site impacts noted. There is a large gully located on the reclaimed mining bench. This gully has been identified in previous Division inspection reports. The gully had not increased in size and transports any runoff to the riprap lined channel. No off site impacts have occurred.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The reclaimed haul road was stable with vegetative cover (Photo 3). The cut slopes were stable and there were no erosional concerns. The fill slopes were also stable (Photo 4). No erosion has occurred. The mining bench was stable and had no erosional concerns identified (Photo 5). The bench had vegetative cover. The portals remain covered and sealed. The slope off of the bench was also stable. The slope is south facing and has minimal vegetative cover. There were no major erosional features and there were no new erosional concerns. The cut slope above the bench has not sloughed and appears to remain stable. No new erosional features were identified.

DOCUMENTS RECEIVED: None

OTHER (SPECIFY): None

ENFORCEMENT ACTIONS/COMPLIANCE

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

PHOTOGRAPHS



Photo 1: The dry sediment pond.



Photo 2: The top of the riprap channel.



Photo 3: The reclaimed haul road.



Photo 4: A portion of the haul road showing stable cut and fill slopes.



Photo 5: The reclaimed mining bench. Photo was taken looking back towards the portals.