

1313 Sherman Street, Room 215, Denver, CO 80203 P 303.866.3567 F 303.832.8106 http://mining.state.co.us

PERMIT INFORMATION

Permit Number: C-1984-065 Mine Name: Coal Ridge No. 1 Mine Operator: C.B. Minerals Company, LLC Operator Address: Mr. James Stover 2352 N 7th St, Ste. B Grand Junction, CO 81501

County: Garfield Operation Type: Underground Permit Status: Inactive Ownership: Private

Operator Representative Present:

None

Operator Representative Signature: (Field Issuance Only)

INSPECTION INFORMATION

Inspection Start Date: September 25, 2017 Inspection Start Time: 11:00 Inspection End Date: September 25, 2017 Inspection End Time: 15:00			Inspection Type: Coal Complete Ins Inspection Reason: Normal I&E Pro Weather: Clear	•
Joint Inspection Agency:		Joint Inspection Contacts:		
OSM		Christine Belka		
Post Inspection Agency:		Post Inspection Contacts:		
None				
Inspector(s):	Inspecto			ature Date:
Brock F. Bowles	Brak	Sa	als	
			October 4, 2017	7

Inspection Topic Summary

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

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

N - Roads

- **R** Reclamation Success
- N Revegetation
- N Subsidence
- ${\bf N}\,$ Slides and Other Damage
- **N** Support Facilities On-site
- **R** Signs and Markers
- N Support Facilities Not On-site
- **N** Special Categories Of Mining
- N Topsoil

COMMENTS

This was a complete inspection of the Coal Ridge No.1 Mine conducted by Brock Bowles of the Colorado Division of Reclamation, Mining and Safety (Division) and Christine Belka of the Office of Surface Mining Reclamation and Enforcement (OSM). The operator was not present for this inspection. The weather conditions were clear. The temperature was approximately 65F and the ground was dry.

AVAILABILITY OF RECORDS – Rule 5.02.4(1):

All records were checked at the Garfield County Clerk and Recorders Office in Glenwood Springs. The insurance certificate has expired and needs to be updated. A new insurance certificate has been submitted to the Division and is available for review online, but a current proof of insurance needs to be kept on record at the courthouse. The June 2017 and July 2017 inspection reports also need to be included with the records at the courthouse. Please see the availability of records checklist at the end of this report.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The reclaimed Pond A area looked good. The permanent vegetation was getting established (photo 1). The majority of the plants are still annuals but this is expected at this early stage of reclamation. No erosion gullies or rills were seen and the area appears to be stable. No cattle were seen grazing in the area.

The sagebrush reference area was inspected. No cattle were seen in the area.

SIGNS AND MARKERS – Rule 4.02:

The mine entrance signs were in place with the required information.

ENFORCEMENT ACTIONS/COMPLIANCE

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

Number of <u>Partial</u> Inspection this Fiscal Year: 0 Number of <u>Complete</u> Inspections this Fiscal Year: 2

PHOTOGRAPHS



Photo 1 – Reclaimed Pond A Area

Photo 2 – Mine Entrance Signs

Number of <u>Partial</u> Inspection this Fiscal Year: 0 Number of <u>Complete</u> Inspections this Fiscal Year: 2

AVAILABILITY OF RECORDS

PERMIT RECORDS		HYDROLOGIC RECORDS	
DRMS Permit	X - 2021	NPDES Permit	X-2017
Permit Application w/Revisions	Х	NPDES Records	NA
Findings Document	X- RN7	Stormwater Management Plan	NA
Insurance Certificate	X- Expired ¹	SPCC Plan	NA
Bond Document	Х	MSHA Pond Inspections	NA
Phased Bond Release	Х		NA
Documents/Findings		State Engineer's Pond Inspection	
Air Emission Permits	NA	Quarterly Pond Inspections	NA
County Special Use Permits	NA	Annual Hydrology Reports	X-2017
UG Mining Landowner Notification	NA	 Ground Water Monitoring 	NA
Subsidence Monitoring Reports	NA	 Surface Water Monitoring 	NA
Subsidence Monitoring Data	NA	 Spring & Seep Monitoring 	NA
Rill & Gully Survey	Х	 Mine Water Discharge Monitoring 	NA
Vegetation Monitoring Data	NA	• Mine Inflow Study	NA
Specific Variance Approvals	NA	Water Consumption Records	NA
Annual Reclamation Reports	X-2017	Well Permits	NA
Midterm Review Documents	X-MT7		
DRMS/OSM Inspection	X^2		
Reports/Enforcement Actions (3			
Years)		BLASTING RECORDS	
Transfers/Succession of Operator	Х	Blasting Publication	NA
Temporary Cessation Notification	NA	Blasting Records (3 years)	NA
Reclamation Cost Estimate	NA	ATFE Explosives Permit	NA
CERTIFICATIONS		Blasting Variances	NA
Pond Certifications	NA	Pre-Blast Surveys	NA
Annual Certifications for	NA		
Impoundments			
Fill Certifications for Excess Spoil	NA	ADDITIONAL RECORDS	
or Underground Development Waste		(specify)	
 Quarterly Inspections 	NA		
 Compaction Testing 	NA		
• Final Certification	NA		
Coal Processing Waste Banks	NA		
Haul Road Certifications	NA		
Access Road Certifications	NA		

COMMENTS: ¹Insurance certificate is expired and needs to be updated. ²June and July 2017 inspection reports need to be added to the records book at the courthouse.

Number of Partial Inspection this Fiscal Year: 0 Number of Complete Inspections this Fiscal Year: 2