

## **PERMIT INFORMATION**

County: Weld				
Operation Type: Surface				
Permit Status: Permanent Cessation				
Ownership: Private				
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<b>Operator Representative Present:</b>				
None				
Operator Representative Signature: (Field Issuance Only)				

# INSPECTION INFORMATION

Inspection Start Date: December Inspection Start Time: 10:40 Inspection End Date: December Inspection End Time: 11:40			Inspection Type: Coal Partial Inspection Inspection Reason: Normal I&E Progra Weather: Clear		
Joint Inspection Agency:		Joint	<b>Inspection Contacts:</b>		
None					
Post Inspection Agency:		Post Inspection Contacts:			
None					
Inspector(s):	Inspector's Signature:		nature: Signatur	re Date:	
Robert Zuber, P.E.	Phot D. The			Phot D.	
			12/1/2	022	

**Inspection Topic Summary** 

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

N - Air Resource Protection NA - Roads

N - Availability of Records R - Reclamation Success

NA - Backfill & Grading R - Revegetation

NA - Excess Spoil and Dev. Waste NA - Subsidence

NA - Explosives
Y - Slides and Other Damage
Y - Fish & Wildlife
NA - Support Facilities On-site

R - Hydrologic Balance R - Signs and Markers

R - Gen. Compliance With Mine Plan
 N - Other
 NA - Support Facilities Not On-site
 NA - Special Categories Of Mining

NA - Processing Waste NA - Topsoil

### **COMMENTS**

A partial inspection was conducted by Rob Zuber of DRMS on December 1, 2022. No Coors Energy Company (CEC) representative was present at the inspection.

The site is in Permanent Cessation. Reclamation activities were completed in the fall of 2020. However, due to poor success in some areas, Coors Energy reclaimed these areas a second time in spring 2022.

The weather was clear and cool (37 deg F). The ground was partially covered with snow.

#### 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:

Sediment Pond 2 and the Dugout Pond contained little to no water (thick vegetation obscures the bottoms). They were not discharging during the inspection. There were no signs that either pond had discharged recently. No problems were observed.

#### GENERAL MINE PLAN COMPLIANCE:

The boundary of the site was observed, and no signs of pollutant loading from the mine site, or any other problems, were seen.

#### RECLAMATION SUCCESS - Rule 4.15, Rule 3:

No erosion problems were seen onsite, and the entire site was inspected. The steep area east of the Dugout Pond was stable.

REVEGETATION – Rule 4.15

Vegetative Cover; Timing:

Very little grass was seen in the recently reclaimed areas on the eastern part of the site. The predominant plant on the reclaimed roads is Russian thistle.

SIGNS AND MARKERS – Rule 4.02:

The entrance sign was in place and contained all necessary information. Boundary markers were seen on all sides of the site.

**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**



**Entrance sign** 



**Sediment Pond 2** 



Looking west at northern boundary of permit area



West side of reclaimed B Pit, looking east



Road south of Area 25, looking east



Reclaimed topsand piles (right portion of photo) and upper end of the Dugout Pond