

# **PERMIT INFORMATION**

Permit Number: C-1996-084 Mine Name: Lorencito Canyon Mine Operator: New Elk Coal Company, LLC Operator Address: Mr. Mark Gray 12250 Highway 12 Weston, CO 81091 **County:** Las Animas **Operation Type:** Surface **Permit Status:** Permanent Cessation **Ownership:** Private

**Operator Representative Present:** 

Nick Mason

**Operator Representative Signature: (Field Issuance Only)** 

# **INSPECTION INFORMATION**

Inspection Start Date: December Inspection Start Time: 11:30 Inspection End Date: December Inspection End Time: 12:30	*		<b>Inspection Type:</b> Coal Partial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Clear	
Joint Inspection Agency:		Joint Inspection Contacts:		
None				
Post Inspection Agency:		Post Inspection Contacts:		
None				
Inspector(s):	Inspecto	r's Sig	gnature: Signature Date:	
Brock Bowles	Brak	Ba	als	
			December 21, 2022	

#### Inspection Topic Summary

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

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

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

## **COMMENTS**

This partial inspection was conducted by Brock Bowles of the Division of Reclamation, Mining and Safety (Division). Nick Mason of the New Elk Coal Company (operator) was present for the inspection. The weather was sunny, cool and 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:

Pond 6 contained water and was mostly frozen. The water was contained and not discharging (photo 1).

Pond 8 contained water and was frozen. The water was contained and not discharging (photo 2).

Pond 9 contained a small amount of water and was frozen. The water was contained and not discharging (photo 3).

Pond 9A contained water and was frozen. The water was contained and not discharging (photo 4).

#### SIGNS AND MARKERS – Rule 4.02:

The mine entrance sign was in place.

## **DOCUMENTS RECEIVED: None**

## **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: 4 Number of <u>Complete</u> Inspections this Fiscal Year: 2

## BFB

# **PHOTOGRAPHS**



Photo 1 – Pond 6



Photo 2 - Pond 8

Number of <u>Partial</u> Inspection this Fiscal Year: 4 Number of <u>Complete</u> Inspections this Fiscal Year: 2



Photo 3 – Pond 9



Photo 4 – Pond 9A

Number of <u>Partial</u> Inspection this Fiscal Year: 4 Number of <u>Complete</u> Inspections this Fiscal Year: 2