

Simmons - DNR, Leigh <leigh.simmons@state.co.us>

C1981022, Elk Creek Mine, September Inspection Report

Simmons - DNR, Leigh <leigh.simmons@state.co.us> To: Doug Smith <Doug.Smith@oxbow.com>

Thu, Oct 2, 2025 at 3:24 PM

Attached

Leigh Simmons Environmental Protection Specialist



COLORADO

Division of Reclamation,
Mining and Safety

Department of Natural Resources

P 720.220.1180

Physical address: 1313 Sherman Street, Room 215, Denver, CO 80203

Mailing address: Colorado Division of Reclamation, Mining and Safety, Room 215, 1001 E 62nd Avenue, Denver, CO 80216 leigh.simmons@state.co.us | https://drms.colorado.gov



INSP-REPORTC_C1981022_LDS_10022025030859.pdf 2495K



PERMIT INFORMATION

Permit Number: C-1981-022	County: Delta, Gunnison			
Mine Name: Elk Creek Mine	Operation Type: Underground			
Operator: Oxbow Mining, LLC	Permit Status: Active			
Operator Address:	Ownership: Private			
Mr Doug Smith				
3737 Hwy 133	Operator Representative Present:			
P. O. Box 535				
Somerset, CO 81434	Doug Smith			
Operator Representative Signature: (Field Issuance Only)				

INSPECTION INFORMATION

Inspection Start Date: September Inspection Start Time: 09:00 Inspection End Date: Inspection End Time:	r 26, 2025		Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Clear
Joint Inspection Agency:		Joint Inspection Contacts:	
None			
Post Inspection Agency:		Post	Inspection Contacts:
None			
Inspector(s):	Inspector's Signature: Signature Dat		
Leigh Simmons	Di		October 2, 2025

Inspection Topic Summary

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

N - Air Resource Protection N - Roads

R - Availability of Records **R** - Reclamation Success

N - Backfill & Grading N - Revegetation

N - Excess Spoil and Dev. Waste

N - Subsidence

N - Slides and Other

N - Explosives
 N - Slides and Other Damage
 N - Fish & Wildlife
 N - Support Facilities On-site
 Y - Signs and Markers

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

N - Processing Waste N - Topsoil

COMMENTS

This was a complete inspection by Leigh Simmons of the Division of Reclamation, Mining and Safety (Division). The weather was clear and dry. The status of the Elk Creek Mine is "active" however no coal is being mined and the only activity since the last inspection was site maintenance.

AVAILABILITY OF RECORDS – Rule 5.02.4(1):

Records were available in the mine office; details are given at the end of this report.

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:

Ponds C and E were both completely dry, with well-established vegetation inside the pond basins. The inside of the concrete embankment walls had been painted with more graffiti (but none had been painted on the outside where it would be visible from the road). The pond embankments and discharge structures were in good order. Plans to reclaim the ponds were discussed.

OTHER (SPECIFY):

It was unclear at the time of the inspection whether equipment stored within the mine permit area that was previously owned by Gunnison Energy would be taken on by the company who had purchased their oil and gas leases (SG Interests).

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The Phase II released West Valley Fill and II West Valley Fill were stable and well vegetated.

DOCUMENTS RECEIVED

N/A

OTHER (SPECIFY)

ENFORCEMENT ACTIONS/COMPLIANCE

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

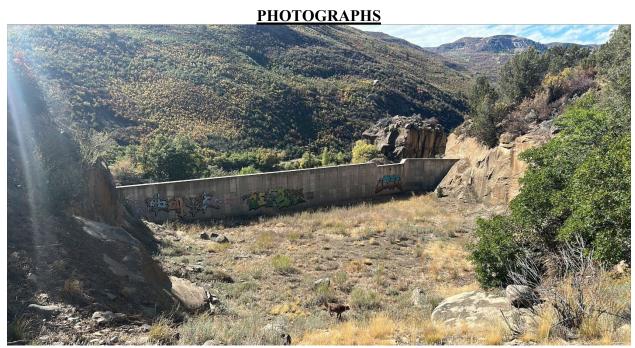


Figure 1: Pond E



Figure 2: Pond E embankment and railroad



Figure 3: II West Valley Fill



Figure 4: Pond C



Figure 5: West Valley Fill from Pond C

AVAILABILITY OF RECORDS

PERMIT RECORDS DRMS Permit	Oct 11, 2028	HYDROLOGIC RECORDS NPDES Permit	Exp. Sep 30, 2024*1
Permit Application w/Revisions	Y	NPDES Records	DMR, 8/25
Findings Document	MT-8	Stormwater Management Plan	Oct 15, 2024
Insurance Certificate	Jun 1, 2026	SPCC Plan	Oct 10, 2024
Bond Document	\$2M	MSHA Pond Inspections	n/a
Phased Bond Release	SL-1 through 8	State Engineer's Pond	n/a
Documents/Findings		Inspection	
Air Emission Permits	Cancelled	Quarterly Pond Inspections	Q2, 2025
County Special Use Permits	Y, 1997	Annual Hydrology Reports	2024
UG Mining Landowner	Y	 Ground Water Monitoring 	Y
Notification			
Subsidence Monitoring Reports	Y, Oct 2024	 Surface Water Monitoring 	Y
Subsidence Monitoring Data	Y	• Spring & Seep Monitoring	Y
Rill & Gully Survey	Y (ARR)	• Mine Water Discharge	Y
N		Monitoring	37
Vegetation Monitoring Data	n/a	• Mine Inflow Study	Y
Specific Variance Approvals	n/a 2024	• Water Consumption Records Well Permits	n/a
Annual Reclamation Reports	2024	well Permits	195278-195286, 197377, 197378
Midterm Review Documents	MT-8		19/3//, 19/3/6
DRMS/OSM Inspection	Through 8/25	BLASTING RECORDS	
Reports/Enforcement Actions (3	i mough 6/25	DEMOTING RECORDS	
Years)			
Transfers/Succession of Operator	Y	Blasting Publication	n/a
Temporary Cessation Notification	n/a	Blasting Records (3 years)	n/a
Reclamation Cost Estimate	RN-8	ATFE Explosives Permit	Exp. Jun 1, 2015
CERTIFICATIONS		Blasting Variances	n/a
Pond Certifications	Y	Pre-Blast Surveys	n/a
Annual Certifications for	n/a		
Impoundments			
Fill Certifications for Excess Spoil		ADDITIONAL RECORDS	
or Underground Development Waste		(specify)	
 Quarterly Inspections 	Q2, 2025		
Haul Road Certifications	Y		
Access Road Certifications	Y		
COMMENTS:			
*1 Administratively extended			
-			