



COLORADO


Division of Reclamation,
Mining and Safety

Department of Natural Resources

PERMIT INFORMATION

Permit Number: C-1982-057 Mine Name: Seneca II-W Mine Operator: Seneca Property LLC Operator Address: Ms Miranda Kawcak 29515 Routt County Road 27 Oak Creek, CO 80467	County: Routt Operation Type: Surface Permit Status: Permanent Cessation Ownership: Private
	Operator Representative Present: No
Operator Representative Signature: (Field Issuance Only) 	

INSPECTION INFORMATION

Inspection Start Date: April 19, 2023 Inspection Start Time: 14:00 Inspection End Date: April 19, 2023 Inspection End Time: 17:45		Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Cloudy	
Joint Inspection Agency: None		Joint Inspection Contacts: 	
Post Inspection Agency: None		Post Inspection Contacts: 	
Inspector(s): Robin Reilley, GISP	Inspector's Signature: 		Signature Date: 21 April 2023

Inspection Topic Summary

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

N - Air Resource Protection

R - Roads

N - Availability of Records

N - Reclamation Success

NA - Backfill & Grading

N - Revegetation

NA - Excess Spoil and Dev. Waste

N - Subsidence

NA - Explosives

N - Slides and Other Damage

N - Fish & Wildlife

N - Support Facilities On-site

N - Hydrologic Balance

R - Signs and Markers

R - Gen. Compliance With Mine Plan

N - Support Facilities Not On-site

NA - Other

N - Special Categories Of Mining

NA - Processing Waste

N - Topsoil

COMMENTS*PERMITTING ACTIONS in PROGRESS:**OUTSTANDING MAINTENANCE**SIGNS and MARKERS – Rule 4.02*

- The mine site identification signs observed at the mine access points, the main gate, and the secondary gate were intact, displaying all required information: mine name, operator name, address, phone number, DRMS permit number and contact information.

*ROADS – Rule 4.03**Construction 4.03.1(3) I 4.03.2(3); Drainage 4.03.1(4) I 4.03.2(4); Surfacing and Maintenance 4.03.1(5) and (6) I 4.03.2(5) and (6); Reclamation 4.03.1(7) I 4.03.2(7)*

- Significant winter snowpack, although beginning to sublime and melt renders the site inaccessible. Roads are not plowed into the site and remain snowcovered and muddy.

INSPECTIONS 5.02; Availability of Records

Permit documents were inspected. Please see highlighted items that require addressing by the operator.

DOCUMENTS RECEIVED

None

*OTHER (SPECIFY)**ENFORCEMENT ACTIONS/COMPLIANCE*

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

Number of Partial Inspection this Fiscal Year: 7Number of Complete Inspections this Fiscal Year: 4

PHOTOGRAPHS



***Photo 1:** Mine identification sign at the main site entrance off the County Road.*



***Photo 1:** Mine identification sign at the secondary site entrance off the County Road.*

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AVAILABILITY OF RECORDS**PERMIT RECORDS**

DRMS Permit	Exp 2025
Permit Application w/Revisions	RN 7 2021
Findings Document	SL 8 2021
Insurance Certificate	OK
Bond Document	OK
Phased Bond Release	SL 8 2021 *
Documents/Findings	
Air Emission Permits	OK
County Special Use Permits	OK
UG Mining Landowner Notification	OK
Subsidence Monitoring Reports	
Subsidence Monitoring Data	
Rill & Gully Survey	2018
Vegetation Monitoring Data	OK *
Specific Variance Approvals	Permit
Annual Reclamation Reports	2022*
Midterm Review Documents	MT 8 2018*
DRMS/OSM Inspection	Through 2022 Jan
Reports/Enforcement Actions (3 Years)	
Transfers/Succession of Operator	OK
Temporary Cessation Notification	
Reclamation Cost Estimate	OK
	Tab 13 Permit
Pond Certifications	Doc
Annual Certifications for Impoundments	Oct 2022
Fill Certifications for Excess Spoil or Underground Development Waste	
• Quarterly Inspections	
• Compaction Testing	
• Final Certification	
Coal Processing Waste Banks	
Haul Road Certifications	Tab 13 Permit
	Doc
Access Road Certifications	NA

HYDROLOGIC RECORDS

NPDES Permit	OK*
NPDES Records	OK* on line
Stormwater Management Plan	OK*
SPCC Plan	With SMP*
MSHA Pond Inspections	
	Oct 2022
State Engineer's Pond Inspection	
Quarterly Pond Inspections	2022 Q4
Annual Hydrology Reports	2022*
• Ground Water Monitoring	AHR
• Surface Water Monitoring	AHR
• Spring & Seep Monitoring	AHR
• Mine Water Discharge Monitoring	AHR
• Mine Inflow Study	AHR
• Water Consumption Records	AHR
Well Permits	OK*

BLASTING RECORDS

Blasting Publication	
Blasting Records (3 years)	
ATFE Explosives Permit	
Blasting Variances	
Pre-Blast Surveys	

**ADDITIONAL RECORDS
(specify)**

COMMENTS:

*Documents are available electronically on Miranda's PC

Highlighted items require addressing by the operator

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