

Reilley - DNR, Robin <robin.reilley@state.co.us>

# **Complete Inspections for Yoast and Seneca IIW Jan 2024**

1 message

**Reilley - DNR, Robin** <robin.reilley@state.co.us> Tue, Jan 23, 2024 at 5:50 PM To: "Kawcak, Miranda" </Kawcak@peabodyenergy.com>, Robin Reilley - DNR <robin.reilley@state.co.us>

Good Evening Miranda,

Please find the January 2024 complete inspections for Yoast, and Seneca IIW.

I'm available to discuss any questions or concerns

Thank you

Robin Reilley, M.S. GISP Environmental Protection Specialist II



**COLORADO** Division of Reclamation, Mining and Safety Department of Natural Resources

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#### 2 attachments

Ins\_Complete\_Yoast\_2024\_01Jan.pdf 822K

Ins\_Complete\_Seneca\_2024\_01Jan.pdf 549K



# **PERMIT INFORMATION**

Permit Number: C-1982-057 Mine Name: Seneca IIW 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, as the site was inaccessible

**Operator Representative Signature: (Field Issuance Only)** This report was issued electronically from the Divisions' Denver Office.

# **INSPECTION INFORMATION**

Inspection Start Date: 22 January 2024 Inspection Start Time: 14:00 p.m. Inspection End Date: 23 January 2024 Inspection End Time: 12: 45 p.m.			Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Cloudy	
Joint Inspection Agency:		Joint Inspection Contacts:		
None				
Post Inspection Agency:		Post Inspection Contacts:		
None				
Inspector(s):	Inspector's Signature:			e:
Robin Reilley, GISP	Bobin Beilley			
			23 January 2024	

Inspection Topic Summary           NOTE:         Y=Inspected         N=Not Inspected         R=Comments Noted	V=Violation Issued NA=Not Applicable
N - Air Resource Protection	<b>R</b> - Roads
N - Availability of Records	N - Reclamation Success
NA - Backfill & Grading	<b>N</b> - Revegetation
NA - Excess Spoil and Dev. Waste	N - Subsidence
NA - Explosives	N - Slides and Other Damage
N - Fish & Wildlife	NA - Support Facilities On-site
N - Hydrologic Balance	<b>R</b> - Signs and Markers
N - Gen. Compliance With Mine Plan	NA - Support Facilities Not On-site
NA - Other	NA - Special Categories Of Mining
NA - Processing Waste	N - Topsoil

## **COMMENTS**

This was a complete inspection of the Seneca IIW Mine, C1982057, operated by Seneca Property LLC. The inspection was conducted, and the report prepared by me, Robin Reilley of the DRMS. No mine representative was present during the inspection. The weather was partly cloudy, and calm with temperatures around 35 degrees Fahrenheit.

PERMITTING ACTIONS in PROGRESS: None at this time.

MAINTENANCE ISSUES IDENTIFIED NA

OUTSTANDING MAINTENANCE NA

#### GENERAL MINE PLAN COMPLIANCE:

Reclamation is complete and executed as permitted. Approximately 106.2 acres of Phase I released acres remain for bond release. These acres comprise the main haul road, Pond 6 and the slide area above; Ponds 15 and 16 and slide area on the east side of the site.

SIGNS and MARKERS – Rule 4.02

The mine identification sign was in place at the site entrance from the County Road.

### 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)

• The site was not accessible due to the snow and the fact that winter plowing of the site does not take place.

Number of <u>Partial</u> Inspection this Fiscal Year: 4 Number of <u>Complete</u> Inspections this Fiscal Year: 3

### C-1982-057/Seneca II-W Mine

### DOCUMENTS RECEIVED 2023 Quarter 4 impoundment report.

### *INSPECTIONS 5.02; Availability of Records* Records were inspected. Please see any highlighted entries below.

## ENFORCEMENT ACTIONS/COMPLIANCE

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



# **PHOTOGRAPHS**

**Photo 1:** Mine Identification sign at entrance to the site.

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## **AVAILABILITY OF RECORDS**

#### PERMIT RECORDS

#### HYDROLOGIC RECORDS

DRMS Permit	OK. Exp 2025	NPDES Permit	OK
Permit Application w/Revisions	2021 RN 7	NPDES Records	DMRS ELEC
Findings Document	SL 7 Finding 2021	Stormwater Management Plan	Miranda's Office
Insurance Certificate	1 Aug 2024	SPCC Plan	With SMP
Bond Document	yes	MSHA Pond Inspections	NA
Phased Bond Release	SL 8. Miranda's		Oct 2023
Documents/Findings	office	State Engineer's Pond Inspection	
Air Emission Permits	OK	Quarterly Pond Inspections	2023 Q4
County Special Use Permits	OK	Annual Hydrology Reports	2022
Mining Landowner Notification	OK	<ul> <li>Ground Water Monitoring</li> </ul>	AHR
Subsidence Monitoring Reports		• Surface Water Monitoring	AHR
Subsidence Monitoring Data		<ul> <li>Spring &amp; Seep Monitoring</li> </ul>	AHR
Rill & Gully Survey	2018 Rill gully. Check date	Mine Water Discharge     Monitoring	AHR
Vegetation Monitoring Data	SL7 Miranda's Office	• Mine Inflow Study	AHR
Specific Variance Approvals	Permit	• Water Consumption Records	Miranda's office
Annual Reclamation Reports	2022 elec	Well Permits	Yes
Midterm Review Documents	MT 8 2023 elec		
DRMS/OSM Inspection Reports/Enforcement Actions (3 Years)	ELEC	BLASTING RECORDS	
Transfers/Succession of Operator	OK. 2016	Blasting Publication	NA
Temporary Cessation Notification	OK. 2010	Blasting Records (3 years)	NA
Reclamation Cost Estimate	SL7, 2021 K ELEC	ATFE Explosives Permit	NA
CERTIFICATIONS		Blasting Variances	NA
	Tab 13 Permit	8	NA
Pond Certifications	Doc	Pre-Blast Surveys	
Annual Certifications for Impoundments	Oct 2023		
Fill Certifications for Excess Spoil or Underground Development Waste		ADDITIONAL RECORDS (specify)	
• Quarterly Inspections			
Compaction Testing			
• Final Certification			
Coal Processing Waste Banks			
Haul Road Certifications	Tab 13		
Access Road Certifications	NA		

COMMENTS: Yellow highlighted items require attention

• ELEC Documents are available electronically on Miranda's PC

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