

PERMIT INFORMATION

Permit Numb	Der: C-1981-041
Mine Name:	Roadside Portals

Operator: Snowcap Coal Company, Inc.

Operator Address: Ms Tonya Hammond

743 Horizon Court, Suite 334 Grand Junction, CO 81506

County: Mesa

Operation Type: Underground

Permit Status: Active **Ownership:** Private

Operator Representative Present:

Tonya Hammond

Operator Representative Signature: (Field Issuance Only)

INSPECTION INFORMATION

Inspection Start Date: December Inspection Start Time: 11:10 Inspection End Date: December Inspection End Time: 12:25	•		Inspection Type: Coal Complete Inspection Inspection Reason: Normal I&E Program Weather: Clear	
Joint Inspection Agency:		Join	Inspection Contacts:	
None		None		
Post Inspection Agency:		Post	Inspection Contacts:	
None		None		
Inspector(s):	Inspecto	r's Sig	gnature: Signature Date 12/20/2023	::
Clayton Wein	Clayton	WI	in	

Inspection Topic Summary

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

N - Air Resource Protection N - Roads

Y - Backfill & Grading
N - Revegetation

N - Excess Spoil and Dev. Waste
 N - Subsidence
 N - Slides and Other Damage

N - Fish & Wildlife
N - Support Facilities On-site
R - Hydrologic Balance
R - Signs and Markers

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

N - Processing Waste N - Topsoil

COMMENTS

This document records the Division's observations taken during a complete inspection of the Roadside Mine on December 6, 2023. The inspection was conducted by Clayton Win of the Division. Snowcap Coal Company was represented by Tonya Hammond during the inspection. The weather was clear with a temperature of 47° F. The ground conditions were dry.

AVAILABILITY OF RECORDS – Rule 5.02.4(1):

The records for the Roadside Mine are located at Snowcap Coal Company's office off of Horizon Dr. in Grand Junction, Colorado. The records were well kept and up to date. Please see the Availability of Records Form attached to the end of this report for more details.

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:

The Carey Pit is located in the southwestern portion of Tract 71. The pit is not associated with the mining permit. The pit was observed to be dry at the time of the inspection. There was no evidence of recent water being applied into the pit. Mr. Fontanari's trenches on the north (Photo 1) and eastern portions of Tract 71 were also observed to be dry. There was no evidence of recent water in the trenches.

Mr. Fontanari's middle field, located to the east of Tract 71, had no indications of recent water application. The field was dry.

The Mine's discharge point, 016, is located in the northeastern section of the permit area. The discharge point is a pipe that drains water from the mine workings. The pipe was in good condition with a locked cap over it (Photo 2). At the time of the inspection, the discharge meter was averaging 114.4 gpm. There were no blockages within the pipe.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The remaining permitted disturbance at the Roadside Mine is referred to the TR-69 Repair Area. The /tr-69 Repair Area is located in the northern portion of Tract 71. The area is approximately 0.4 acres in size. The Division documented in the October 2023 Inspection Report that Mr. Fontanari had bladed through Snowcap's reclamation at the TR-69 Repair Area. Since this activity had occurred, Snowcap had redistributed the soil and topsoil at the TR-69 Repair Area. The site was then re-staked with disturbed boundary markers and a wire fence. The straw waddles were replaced as well. A mine identification was also placed on the fence to further mark the reclamation area. The site was also reseeded in November 2023. During the inspection the TR-69 Repair Area was observed to be stable with no indications of erosional features (Photo 3, 4 and 5). The straw waddles located on the south and west sections of the disturbed area were in good condition and in the correct locations. The disturbed boundary was clearly marked and the mine identification sign was posted in a highly visible location (Photo 6). No off-site impacts from the TR-69 Repair Area were observed.

SIGNS AND MARKERS – Rule 4.02:

Mine identification signs were posted at the two entrances to the permit boundary. The mine identification signs were in good condition and posted in unobstructed locations. The signs display the contact information for the permittee and the mine's permit identification number.

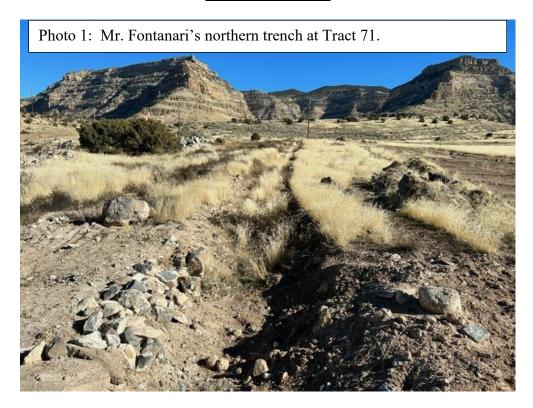
DOCUMENTS RECEIVED: None

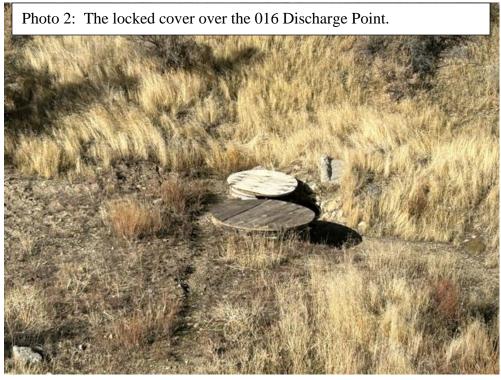
OTHER (SPECIFY): None

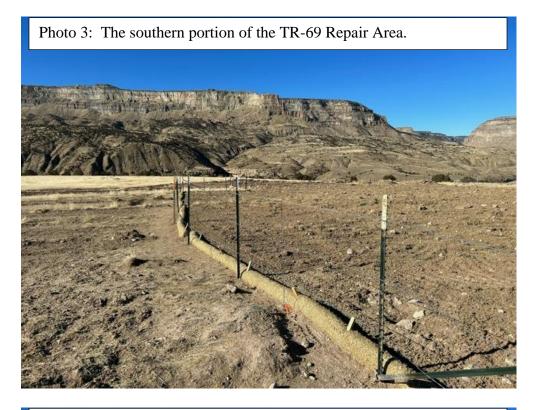
ENFORCEMENT ACTIONS/COMPLIANCE

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

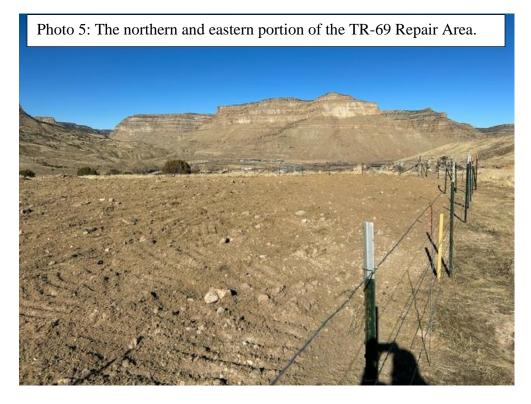
PHOTOGRAPHS













AVAILABILITY OF RECORDS

PERMIT RECORDS		HYDROLOGIC RECORDS	
DRMS Permit	RN-8	NPDES Permit	COR-0027146
Permit Application w/Revisions	OK	NPDES Records	3 rd Q 2023
Findings Document	OK	Stormwater Management Plan	OK
Insurance Certificate	Exp. 7/1/2024	SPCC Plan	NA
Bond Document	OK	MSHA Pond Inspections	NA
Phased Bond Release	OK SL-11		NA
Documents/Findings		State Engineer's Pond Inspection	
Air Emission Permits	NA	Quarterly Pond Inspections	NA
County Special Use Permits	NA	Annual Hydrology Reports	2022
UG Mining Landowner Notification	OK	 Ground Water Monitoring 	AHR
Subsidence Monitoring Reports	NA	 Surface Water Monitoring 	AHR
Subsidence Monitoring Data	PAP	 Spring & Seep Monitoring 	NA
Rill & Gully Survey	OK	Mine Water Discharge Monitoring	AHR
Vegetation Monitoring Data	2022 ARR	 Mine Inflow Study 	AHR
Specific Variance Approvals	NA	Water Consumption Records	NA
Annual Reclamation Reports	2022	Well Permits	All Reclaimed
Midterm Review Documents	MT-8		
DRMS/OSM Inspection	Up to Date/Nov.		
Reports/Enforcement Actions (3	2023		
Years)		BLASTING RECORDS	
Transfers/Succession of Operator	SO-2	Blasting Publication	>3 years
Transfers/Succession of Operator Temporary Cessation Notification	SO-2 NA	Blasting Publication Blasting Records (3 years)	>3 years >3 Years
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Temporary Cessation Notification	NA	Blasting Records (3 years)	>3 Years
Temporary Cessation Notification	NA MT-8, RN-8	Blasting Records (3 years)	>3 Years
Temporary Cessation Notification Reclamation Cost Estimate	NA MT-8, RN-8	Blasting Records (3 years) ATFE Explosives Permit	>3 Years NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS	NA MT-8, RN-8 Laserfiche	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for	NA MT-8, RN-8 Laserfiche OK/Released	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments	NA MT-8, RN-8 Laserfiche OK/Released NA	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil	NA MT-8, RN-8 Laserfiche OK/Released NA	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste	NA MT-8, RN-8 Laserfiche OK/Released NA NA	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections	NA MT-8, RN-8 Laserfiche OK/Released NA NA	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections • Compaction Testing • Final Certification	NA MT-8, RN-8 Laserfiche OK/Released NA NA NA NA	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections • Compaction Testing	NA MT-8, RN-8 Laserfiche OK/Released NA NA NA NA NA 2008/2011	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections • Compaction Testing • Final Certification Coal Processing Waste Banks	NA MT-8, RN-8 Laserfiche OK/Released NA NA NA NA 2008/2011 Released	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections • Compaction Testing • Final Certification Coal Processing Waste Banks Haul Road Certifications	NA MT-8, RN-8 Laserfiche OK/Released NA NA NA NA 2008/2011 Released OK	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA
Temporary Cessation Notification Reclamation Cost Estimate CERTIFICATIONS Pond Certifications Annual Certifications for Impoundments Fill Certifications for Excess Spoil or Underground Development Waste • Quarterly Inspections • Compaction Testing • Final Certification Coal Processing Waste Banks Haul Road Certifications Access Road Certifications	NA MT-8, RN-8 Laserfiche OK/Released NA NA NA NA 2008/2011 Released OK	Blasting Records (3 years) ATFE Explosives Permit Blasting Variances Pre-Blast Surveys ADDITIONAL RECORDS	>3 Years NA NA