



PERMIT INFORMATION

Permit Number: C-1981-041 Mine Name: Roadside Portals Operator: Snowcap Coal Company, Inc. Operator Address: MS Tonya Hammond P.O. Box 1430 Palisade, CO 81526	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: May 31, 2022 Inspection Start Time: 10:00 Inspection End Date: June 3, 2022 Inspection End Time: 09:24	Inspection Type: Coal Partial Inspection Inspection Reason: Normal I&E Program Weather: Clear	
Joint Inspection Agency: None	Joint Inspection Contacts: None	
Post Inspection Agency: None	Post Inspection Contacts: None	
Inspector(s): Clayton Wein Travis Marshall	Inspector's Signature: <i>Clayton Wein</i>	Signature Date: 6/13/2022

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

Y - Gen. Compliance With Mine Plan

N - Other

N - Processing Waste

N - Roads

Y - Reclamation Success

N - Revegetation

N - Subsidence

N - Slides and Other Damage

N - Support Facilities On-site

N - Signs and Markers

N - Support Facilities Not On-site

N - Special Categories Of Mining

N - Topsoil

COMMENTS

This report covers two inspections of the Roadside Portals Mine conducted on May 31, 2022 and June 3, 2022. The inspections were conducted by Travis Marshall (DRMS) and Clayton Wein (DRMS) respectively. Tonya Hammond of Snowcap Coal Company, Inc. was present for both of the inspections. The inspections were conducted as follow-up inspections after the observations made during the week of May 25, 2022. Water was observed flowing in Mr. Fontanari's Ditch on Tract 71, just north and east of the TR-69 Repair Area.

BACKGROUND INFORMATION:

The ditch located to the north and east of the TR-69 Repair area was first noticed by the Division during an inspection on February 26, 2018. The ditch is fed by a 4 inch pipe located to the southeast of the TR-69 Repair Area. The ditch then continues down gradient to the north and then turns to the west and follows a historic rock wall. The ditch ends at the property line between the Fontanari property and the Carey property. The ditch briefly terminates at the Ute Water District's easement for a buried pipeline. This easement is located directly east of the TR-69 Repair Area and trends in a north/south direction across Tract 71. The Division has never observed this ditch flowing with water since its creation in 2018.

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;

May 25, 2022: The morning of May 31, 2022 Travis Marshall meet with Tonya Hammond at the TR-69 Repair Area. Mr. Fontanari's Ditch was observed to be dry at the time of the inspection. There were no indications of recent water application to the ditch. The Division has labeled three holes in the ditch the west, middle and east holes. Please see the Division's May 25, 2022 Inspection Report for more details. The west, middle and east holes did not appear to have enlarged significantly since the May 27, 2022 inspection. Please see the photos

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below for more details. The Division did identify a section in the northern part of the TR-69 Repair Area that had been bladed. The disturbance was not created by Snowcap Coal Company. The Disturbance had bladed the vegetation of the site included grasses and shrubs. The Disturbance trended east/west. The straw waddles at the northwest corner of the TR-69 Repair Area had been destroyed by the disturbance created by blading.



The west hole was approximately the same size as observed on May 27, 2022.

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The middle hole was in similar condition as on May 27, 2022.

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The east hole was observed to be in similar condition as it was on May 27, 2022.

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The photo above was taken of the bladed disturbance crossing through the TR-69 Repair Area.

June 3, 2020: The morning of June 3rd the Division conducted an inspection of the Roadside Mine with a focus on the hydrologic concerns observed since May 25, 2022. The west, middle and east holes located in the landowner's ditch were inspected. There was no water running in the ditch during the inspection. There was no evidence of recent flow in the ditch. Both the west and middle holes remained similar in size as observed on May 31st. The holes do appear to be slowly enlarging on the surface, likely due to sediment collapsing. The east hole was similar in size to previous inspections. The Division observed a contractor for Snowcap replacing the straw waddles that were damaged by the landowner when he scraped a portion of the vegetation off of the TR-69 repair area. There was no new disturbance to the TR-69 repair area noted. During the inspection of the tract 70 mesa, a new disturbance was found located within the Minerals permit boundary. The disturbance was located next to the access road on top of the Tract 70 mesa. The disturbance, located north of the Minerals permit boundary marker, was observed to be an excavation filled with a cement cap. The dirt had not been replaced over the cement

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cap. It is unclear what these activities are related to. Riser pipes and ditches on top of the Tract 70 Mesa were dry. The landowner was irrigating the southeastern portion of his middle field during the inspection.



The photo above was taken of the west hole. There was no water infiltrating the hole during the inspection. The size of the hole on the surface is slightly larger than previous inspections.

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The middle hole was larger on the surface during this inspection. No water was entering the hole.

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The east hole was also approximately the same size as previous inspections. The size of the hole is still difficult to determine due to the rocks on the surface.

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The straw wattle in the photo above was replaced during the inspection. The straw wattle in this location was damaged when the landowner scraped the surface through the TR-69 repair area. The scrapped path was similar to the inspections conducted earlier in the week.

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The photo above was taken of the cement cap located on top of the Tract 70 Mesa. The hole with the cement in it was approximately 3 feet by 4 feet.

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DOCUMENTS RECEIVED: None

OTHER (SPECIFY): None

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