

# **PERMIT INFORMATION**

| Permit Numb | C-1981-041 |               |
|-------------|------------|---------------|
| Mine Name:  | Roa        | dside 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:** 

NA

**Operator Representative Signature: (Field Issuance Only)** 

## **INSPECTION INFORMATION**

| Inspection Start Date: May 6, 2020<br>Inspection Start Time: 11:42<br>Inspection End Date: May 6, 2020<br>Inspection End Time: 11:43 |                        | Inspection Type: Aerial Inspection Inspection Reason: Normal I&E Program Weather: Clear |                            |                 |  |
|--|------------------------|---|----------------------------|-----------------|--|
| Joint Inspection Agency:   |                        | Join  | Joint Inspection Contacts: |                 |  |
| None   |                        | None  |                            |                 |  |
| Post Inspection Agency:  |                        | Post Inspection Contacts:   |                            |                 |  |
| None   |                        | None  |                            |                 |  |
| Inspector(s):  | Inspector's Signature: |   | gnature:                   | Signature Date: |  |
| Clayton Wein   | Clayton Wein           |   | 5/11/2020                  |                 |  |
| Brock Bowles   | ~                      |   |                            |                 |  |

### **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 R - Reclamation Success

N - Backfill & Grading
Y - Revegetation

N - Excess Spoil and Dev. Waste N - Subsidence

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

Y - Gen. Compliance With Mine Plan

N - Support Facilities Not On-site

N - Support Facilities Not On-site

N - Other N - Special Categories Of Mining

N - Processing Waste N - Topsoil

## **COMMENTS**

This was an aerial inspection of the Roadside Portals Mine, conducted on May 6, 2020. The photographs were taken by Brock Bowles of the Division and this report was writen by Clayton Wein of the Division. The weather was clear at the time of the inspection and the ground conditions were dry.

#### 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:

At the time of the inspection the ground conditions were dry. The reclaimed disturbance associated with the TR-69 repair area was also dry. There were no erosional features, such as rills or gullies, at the site. The sediment logs were intact and no off-site impacts were observed.

Evidence of recent flow into Carey Pond was seen (Photo 1). There appeared to be a damp spot in the bottom of the pond connected to damp soil from the inlet to the pond. Evidence of flow in the landowner's ditches was seen at the south end of the Tract 70 Mesa (Photo 2). There was no evidence of flow through the ditches located at the north end of the Tract 70 Mesa (Photo 3).

#### ROADS - Rule 4.03

Construction 4.03.1(3)/4.03.2(3), Drainage 4.03.1(4)/4.03.2(4), Surfacing and Maintenance4.03.1(5) and (6)/4.03.2(5) and (6), Reclamation 4.03.1(7)/4.03.2(7):

Access roads throughout the mine site were stable and in good repair. There were no indications of erosional features.

### RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The only permitted disturbance remaining at the mine site is associated with the area repaired under TR-69. The area is located to the south of the reclaimed portals and Kokopelli Fruitstand, on top of the mesa. The area has been reclaimed since November of 2019. The site was backfilled to approximate original contour, topsoiled and then reseeded. The site was stable and there were no indications of erosion (Photo 4). There were

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 3 no indications of settling at the surface. Vegetation seeded in the fall has started to grow at the site. There were no indications of re-disturbance to the site.

**DOCUMENTS RECEIVED: None** 

**OTHER (SPECIFY): None** 

# ENFORCEMENT ACTIONS/COMPLIANCE

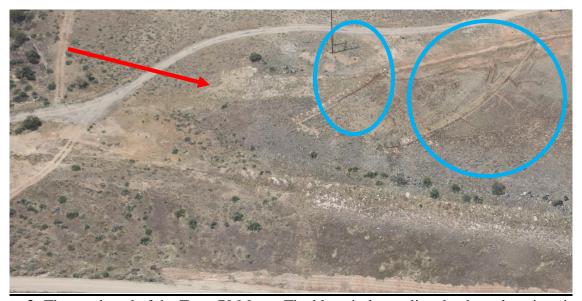
No enforcement actions were initiated as a result of this inspection, nor are any pending.

## **PHOTOGRAPHS**

Red arrows in the photographs indicate the approximate direction of north.



**Photo 1:** The Carey pond, outlined in the blue circle is the damp area indicating recent flow of water and water in the bottom of the pond.



**Photo 2:** The south end of the Tract 70 Mesa. The blue circles outline the damp locations in the ditches.

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**Photo 3:** The north end of the Tract 70 Mesa. The ditches located at the north end of the mesa were observed to be dry.



**Photo 4:** The TR-69 repair area. Vegetation can be seen greening and growing in at the site. No off-site impacts had occurred.

Number of <u>Partial</u> Inspection this Fiscal Year: 8 Number of <u>Complete</u> Inspections this Fiscal Year: 3