



**COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY  
COAL PROGRAM INSPECTION REPORT**



**PERMIT INFORMATION**

<b>Permit Number:</b> C-1992-081 <b>Mine Name:</b> Hayden Gulch Loadout <b>Operator:</b> Hayden Gulch Terminal, LLC <b>Operator Address:</b> Mr. Roy Karo 37796 Routt County Road 53 P.O. Box 670 Hayden, CO 81639	<b>County:</b> Routt <b>Operation Type:</b> Loadout <b>Permit Status:</b> Permanent Cessation <b>Ownership:</b> Private
	<b>Operator Representative Present:</b>  Roy Karo
<b>Operator Representative Signature:</b> (Field Issuance Only)	

**INSPECTION INFORMATION**

<b>Inspection Start Date:</b> July 30, 2013 <b>Inspection Start Time:</b> 13:30 <b>Inspection End Date:</b> July 30, 2013 <b>Inspection End Time:</b> 14:10	<b>Inspection Type:</b> Coal Partial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Clear
<b>Joint Inspection Agency:</b>  None	<b>Joint Inspection Contacts:</b>
<b>Post Inspection Agency:</b>  None	<b>Post Inspection Contacts:</b>
<b>Inspector(s):</b>  Michael P. Boulay	<b>Inspector's Signature:</b>  <i>Michael P. Boulay</i> <b>Signature Date:</b>  August 7, 2013

**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 &amp; Grading

NA - Excess Spoil and Dev. Waste

NA - Explosives

N - Fish &amp; Wildlife

R - Hydrologic Balance

Y - Gen. Compliance With Mine Plan

NA - Other

N - Processing Waste

R - Roads

N - Reclamation Success

R - Revegetation

NA - Subsidence

N - Slides and Other Damage

N - Support Facilities On-site

N - Signs and Markers

NA - Support Facilities Not On-site

NA - Special Categories Of Mining

N - Topsoil

**COMMENTS**

This was a partial inspection of the Hayden Gulch Loadout conducted on July 30, 2013 by Mike Boulay of the DRMS. Roy Karo of Seneca Coal Company was present during the entire inspection. Weather conditions were sunny and warm. Ground conditions at the mine site were dry.

The Hayden Gulch Loadout is in permanent cessation and all coal crushing, storage, and tippie facilities have been removed from the site.

**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:

Two sediment ponds remain at the site and provide sediment control for runoff from the Loadout area. The Truck Loop Pond is NPDES Outfall 01A and the Rail Loop Pond is NPDES Outfall 02A. The Truck Loop Pond was retaining water but was not discharging. The Rail Loop Pond was dry. Pond inlets and discharge structures appeared to be functional at both ponds and pond embankments were stable and well vegetated.

**ROADS – Rule 4.03**

Construction 4.03.1(3)/4.03.2(3)

Drainage 4.03.1(4)/4.03.2(4)

Surfacing and Maintenance 4.03.1(5) and (6)/4.03.2(5) and (6)

Reclamation 4.03.1(7)/4.03.2(7):

The Tie-Across Haul Road was found to be in good condition and well maintained.

Number of Partial Inspection this Fiscal Year: 1

Number of Complete Inspections this Fiscal Year: 0

REVEGETATION – Rule 4.15

Vegetative Cover; Timing:

Overall the site is stable with no significant erosion occurring. A substantial patch of Canada thistle was noted near the central portion of the site adjacent to Ditch 8. Canada thistle is a Colorado List B Noxious Weed. Please continue to control the growth of noxious weeds in accordance with the approved weed management plan.

**DOCUMENTS RECEIVED**

None

**OTHER (SPECIFY)**

Number of Partial Inspection this Fiscal Year: 1

Number of Complete Inspections this Fiscal Year: 0

**ENFORCEMENT ACTIONS/COMPLIANCE**

No enforcement actions were taken as a result of this inspection, and none are pending.

Number of Partial Inspection this Fiscal Year: 1  
Number of Complete Inspections this Fiscal Year: 0

**PHOTOGRAPHS**



Truck Loop Pond



Rail Loop Pond



Canada thistle alongside of Ditch 8

Number of Partial Inspection this Fiscal Year: 1

Number of Complete Inspections this Fiscal Year: 0