




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



PERMIT INFORMATION

Permit Number: C-1981-025 Mine Name: North Thompson Creek Mine Operator: MINREC, Inc. Operator Address: Mr. James E Stover 2352 N 7th St, Ste B Grand Junction, CO 81501	County: Garfield Operation Type: Underground Permit Status: Inactive Ownership: Federal
	Operator Representative Present: None
Operator Representative Signature: (Field Issuance Only) 	

INSPECTION INFORMATION

Inspection Start Date: June 22, 2013 Inspection Start Time: 11:30 Inspection End Date: June 22, 2013 Inspection End Time: 11:31	Inspection Type: Aerial Inspection Inspection Reason: Normal I&E Program Weather: Clear
Joint Inspection Agency: None	Joint Inspection Contacts:
Post Inspection Agency: None	Post Inspection Contacts:
Inspector(s): Brock F. Bowles Harry B. Ranney	Inspector's Signature:  Signature Date: July 1, 2013

Inspection Topic Summary

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

- | | |
|------------------------------------|------------------------------------|
| N - Air Resource Protection | N - Roads |
| N - Availability of Records | N - Reclamation Success |
| N - Backfill & Grading | N - Revegetation |
| N - Excess Spoil and Dev. Waste | N - Subsidence |
| N - Explosives | R - Slides and Other Damage |
| N - Fish & Wildlife | N - Support Facilities On-site |
| R - Hydrologic Balance | N - Signs and Markers |
| N - 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 was an aerial inspection of the North Thompson Creek Mine conducted by Brock Bowles and Harry Ranney (photographer) of the Colorado Division of Reclamation, Mining and Safety (DRMS). Brock Bowles reviewed the aerial photographs. The weather conditions were sunny at the time of the flight.

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 west end of the long pond has green vegetation. The middle of the long pond has yellow/orange coloring. The east end of the long pond is brown or grey which looks like last year’s dead vegetation. Ponds T1 and T2 contained water. Pond P9 contains water but the vegetation in the pond in grey. There-directed emergency spillway from P9 is clearly seen and the area still has straw mulch on it. The pipes noted in the ditch between Pond T2 and Outfall 001 in the 6/18/2013 inspection report are still in the ditch (photo 1).

SLIDES and DAMAGE - Rule 4.12:

The access road to the mine site appears to be passable.

DOCUMENTS RECEIVED: None

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: 4

Number of Complete Inspections this Fiscal Year: 5

PHOTOGRAPHS



Photo 1 – North Thompson Creek Mine Long Pond, T1, T2 and P9

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