

# COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY MINERALS PROGRAM INSPECTION REPORT

PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety has conducted an inspection of the mining operation noted below. This report documents observations concerning compliance with the terms of the permit and applicable rules and regulations of the Mined Land Reclamation Board.

MINE NAME:	MINE/PROSPECTING ID#:	MINERAL:	COUNTY:
C-JD-8	M-1984-014	Uranium and vanadium	Montrose
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Dustin M. Czapla	April 29, 2015	11:30
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Cotter Corporation	Jim Sheridan	112d-1 - Designated Mining Operation	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program	None	\$69,950.00
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA	None	DOE
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:
Clear		May 8, 2015

#### **GENERAL INSPECTION TOPICS**

This list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each. No problems or possible violations were noted during the inspection. The mine operation was found to be in full compliance with Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for the Extraction of Construction Materials and/or for Hard Rock, Metal and Designated Mining Operations. Any person engaged in any mining operation shall notify the office of any failure or imminent failure, as soon as reasonably practicable after such person has knowledge of such condition or of any impoundment, embankment, or slope that poses a reasonable potential for danger to any persons or property or to the environment; or any environmental protection facility designed to contain or control chemicals or waste which are acid or toxic-forming, as identified in the permit.

(AR) RECORDS <u>Y</u>	(FN) FINANCIAL WARRANTY Y	(RD) ROADS <u>N</u>
(HB) HYDROLOGIC BALANCE Y	(BG) BACKFILL & GRADING N	(EX) EXPLOSIVES N
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE N	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN N	(SB) COMPLETE INSP Y
(ES) OVERBURDEN/DEV. WASTE N	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP N
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	(ST) STIPULATIONS N

Y = Inspected and found in compliance / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

PERMIT #: M-1984-014 INSPECTOR'S INITIALS: DMC INSPECTION DATE: April 29, 2015

#### **OBSERVATIONS**

This was a routine monitoring inspection. Ed Cotter, representing DOE, Jim Sheridan and Gus Gaviotis, representing Cotter Corporation, were present.

The C-JD-8 site is located approximately 12 miles west of Naturita and accessed from Ee16 road. The site is a 112d-1 operation that includes a total of 20.1 permitted acres.

No evidence of recent mining activity was noted during this inspection. The site is currently in Temporary Cessation. Other than general site maintenance and housekeeping, conditions at the site appeared unchanged from the Division's previous inspection.

An office building, compressor building and ventilation system are located on the main mine bench. Mining equipment is located at the site. An empty fuel tank was observed on the mine bench in a lined containment pit.

The sites storm water control features appeared to be functioning properly.

No problems or violations were noted.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 South 3<sup>rd</sup> Street, Room 301, Grand Junction, Colorado 81501, phone number (970) 243-6299.

## **PHOTOGRAPHS**



Figure 1: JD-8 portal



Figure 3: Operations area on mine bench

### **Inspection Contact Address**

Jim Sheridan Cotter Corporation P.O. Box 700 Nucla, CO 81424



Figure 2: Operations area on mine bench



Figure 4: Sediment retention pond and waste rock dump on east side of mine bench