

# 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:		
CM-25 Mine	M-1977-307	Uranium and vanadium	Montrose		
INSPECTION TYPE:	<b>INSPECTOR(S):</b>	INSP. DATE:	INSP. TIME:		
Monitoring	Dustin M. Czapla	August 30, 2016	11:00		
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:			
Cotter Corporation	Jim Sheridan	110d - Designated Limited Impact			
REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:			
Normal I&E Program	None	\$100.00			
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:			
NA	None	None			
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:			
Clear	De	September 6, 2016			
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#### **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 N	(RD) ROADS <u>N</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES $\underline{N}$	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE N	(RV) REVEGETATION <u>Y</u>
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN N	(CI) COMPLETE INSP Y
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION $\underline{N}$	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	(ST) STIPULATIONS <u>N</u>

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

### **OBSERVATIONS**

This inspection was conducted as part of the Division of Reclamation, Mining and Safety's (Division) normal monitoring program. Jim Sheridan, representing the Operator; Ed Cotter, Kyle Turley, Russel Edge, Brian Mangan and Nicole Olin, representing DOE; Dustin Czapla and Russ Means, representing the Division of Reclamation, Mining and Safety; were present during this inspection. Photographs are included with this report in order to illustrate some of the conditions observed.

The CM-25 Mine is located southwest of the Uravan town site. The site is a 110d operation that includes a total of 7.34 permitted acres.

According to the operator's annual reports, final reclamation was completed at this site in February, 2003.

All reclaimed slopes at the site appeared stable. Vegetation was well established over the reclaimed areas.

Adequate mine identification signage was noted at the entrance to the site.

No problems or violations were noted during this inspection.

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**





### **Inspection Contact Address**

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