

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:
JD-9 Mine	M-1977-306	Uranium and vanadium	Montrose
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Dustin M. Czapla	August 29, 2018	16:30
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Cotter Corporation	Gus Gaviotis, Scott Pottorfs	112d-1 - Designated Mining Operation	
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	U.S.Energy	
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:	
Clear	De	September 5, 2018	

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>Y</u>	(BG) BACKFILL & GRADING <u>N</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE \underline{N}	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP N
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION \underline{Y}	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	

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

PERMIT #: M-1977-306 INSPECTOR'S INITIALS: DMC INSPECTION DATE: August 29, 2018

OBSERVATIONS

This inspection was conducted as part of the Division of Reclamation, Mining and Safety's (Division) normal monitoring program. Representatives from D.O.E. were present. Gus Gaviotis and Scott Pottorfs, representing Cotter Corporation, were present. Photographs are included with this report in order to illustrate some of the conditions observed.

The JD-9 Mine is located approximately twelve miles west of Naturita and accessed from FF16 road. The site is a 112d-1 operation that includes a total of 11.1 permitted acres. The operation is currently in Temporary Cessation.

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

Bull Canyon Area

This area consists of a collapsed portal, a metal building, waste rock pile and associated stormwater control structures. Overall, the area is well kept. Stormwater control structures appear to be maintained and functioning as designed.

No problems or violations were noted in this area.

Upper Monogram Area

Vent fans and water treatment plant are located in this area. The water treatment plant is not currently in use. Pond liners are dilapidated and not functional. Ponds were moist from recent rain events, but not holding water. No problems or violations were noted in this area.

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 3rd Street, Room 301, Grand Junction, Colorado 81501, phone number (970) 243-6299.

PHOTOGRAPHS





















Inspection Contact Address

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