




**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.

<b>MINE NAME:</b> City of Rifle Material Resource Area	<b>MINE/PROSPECTING ID#:</b> M-2007-030	<b>MINERAL:</b> Sand and gravel	<b>COUNTY:</b> Garfield
<b>INSPECTION TYPE:</b> Monitoring	<b>INSPECTOR(S):</b> Amy C. Yeldell	<b>INSP. DATE:</b> July 25, 2019	<b>INSP. TIME:</b> 07:15
<b>OPERATOR:</b> City of Rifle	<b>OPERATOR REPRESENTATIVE:</b> Brian Prunty	<b>TYPE OF OPERATION:</b> 110c - Construction Limited Impact	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> None	<b>BOND AMOUNT:</b> \$0.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> None	<b>JOINT INSP. AGENCY:</b> None	
<b>WEATHER:</b> Clear	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> July 3, 2019	

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

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

## **OBSERVATIONS**

This inspection was conducted as part of the Colorado Division of Reclamation, Mining and Safety (Division) normal monitoring program. The City of Rifle Material Resource Area is a 110c permitted site that consists of 9.9 acres. It is located approximately a half mile east of Rifle and is accessed from Highway 6. Brian Prunty and Mike Altman represented the City of Rifle and accompanied Amy Yeldell of the Division on the inspection.

The mine identification sign and affected area boundary markers remain in place and in compliance with Rule 3.1.12. The mine identification sign is located at the gate to the pit entrance.

The site was inactive at the time of the inspection. Mr. Prunty indicated material is periodically pulled out of the stockpiles on an as needed basis. The 60 foot tall highwall has been graded back to approximate a 1.5-2H:1V on average. The top of the highwall has surface roughening and berming to prevent run-on from the water treatment plant from eroding the highwall. The pad/storage area is relatively flat and serves as a sediment basin. There is also a berm on the southwest edge of the pad to prevent any off-site damage. Material is excavated but not screened or crushed at this location. No fuel, structures or equipment related to mining were observed.

The post mining land use for this site is industrial commercial. All final reclamation efforts shall support this land use until released from DRMS jurisdiction. It was mentioned that this site may potentially be used as a park/sledding hill. Recreational land use needs to occur after release of DRMS permitting. The approved reclamation plan calls for 3H:1V slopes that are disked, broadcast seeded and straw mulched. DRMS will specifically evaluate erosion, slope stability and potential for off-site damage. The vegetation requirement is related to stability not a specifically density or species composition. If areas will not be seeded please make sure this is distinguished on the map. Stability requirements still apply to areas not seeded. Any minor changes to the permit shall be done in the form of a technical revision with the required \$216 fee. Please note that several minor changes can be done under one technical revision.

This pit is operated by a government entity therefore no bond is required. No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to: Amy Yeldell at the Division of Reclamation, Mining and Safety, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 970-254-8511 or via email at amy.yeldell@state.co.us

### **Inspection Contact Address**

Brian Prunty  
City of Rifle  
Public Works Superintendent  
Rifle, CO 81650

Enclosure

EC: Travis Marshall, Senior EPS, Grand Junction DRMS

**PHOTOGRAPHS**









