

**COLORADO Division of Reclamation, Mining and Safety** Department of Natural Resources

# 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:
Big Red Park	M-2014-038	Gravel	Routt
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Amy C. Yeldell	August 16, 2016	12:45
OPERATOR:	<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
Routt County	Tanner Carolus and Wes Williams	110c - Construction Limited Impact	
<b>REASON FOR INSPECTION:</b>	BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program	None	\$0.00	
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DAT	Е:
Clear	Amy Geldell	September 1, 2016	

### **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 <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 NA	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>Y</u>	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN <u>N</u>	(CI) COMPLETE INSP $\underline{Y}$
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION <u>Y</u>	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS <u>NA</u>	(OD) OFF-SITE DAMAGE <u>N</u>	(ST) STIPULATIONS Y

Y = Inspected and found in compliance / 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 normal monitoring program. Big Red Park is a 110c gravel operation that consists of 6.15 acres on forest service land. Tanner Carolus and Wes Williams with Routt County Road and Bridge Department represented the operator and accompanied Amy Yeldell of the Division on the inspection. The site is located in Routt County approximately 13 miles north of Clark, Colorado and is accessed from forest service road 500.

The mine identification sign is in place and in compliance with Rule 3.1.12. The mine sign is located at the main entrance. The phase 1 boundary is delineated by where the trees have been cleared. No actual permit markers were delineated. Prior to moving onto the next phase the permit boundary shall be delineated by markers.

This pit is a shared by the forest service and Routt County. To date approximately 2 acres have been disturbed. To date only phase 1 has been mined.

The pit was active at the time of the inspection. A loader and haul trucks were observed. Trucks were actively being loaded during the inspection. There is a large stockpile of crushed material located on the pit floor.

The area is surrounded by a stormwater berm. Mr. Carolus indicated that a construction fence exist intermittently to keep the general public out of the mine site.

A small wetland area is adjacent to the mined area and within the permit boundary, it will not be mined.

The topsoil is generally located throughout the site in the MSHA berm. This site has a limited amount of topsoil, excessive overburden and fines has also been salvaged for reclamation. No reclamation has occurred to date.

No weeds were observed. All banks and slopes are stable with no erosion. No fuel, processing equipment or permanent structures were observed.

This site is operated by a government agency and therefore no bond is held by the Division.

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

#### PERMIT #: M-2014-038 INSPECTOR'S INITIALS: ACY INSPECTION DATE: August 16, 2016

### **PHOTOGRAPHS**









### **Inspection Contact Address**

Michael Mordi Routt County 136 6th Street Steamboat Springs, CO 80477

Enclosure

EC: Russ Means, Senior EPS, GJFO DRMS

CC: Medicine Bow-Routt National Forest 925 Weiss Dr Steamboat Springs, CO 80477