




**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> Shot Rock Pit	<b>MINE/PROSPECTING ID#:</b> M-2012-023	<b>MINERAL:</b> Crushed stone material	<b>COUNTY:</b> Las Animas
<b>INSPECTION TYPE:</b> Monitoring	<b>INSPECTOR(S):</b> Daniel Cunningham	<b>INSP. DATE:</b> August 28, 2020	<b>INSP. TIME:</b> 14:30
<b>OPERATOR:</b> Tamrock Gravel LLC	<b>OPERATOR REPRESENTATIVE:</b> Mrs. Tamburelli	<b>TYPE OF OPERATION:</b> 112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> Complete Bond	<b>BOND AMOUNT:</b> \$22,800.00	
<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> September 8, 2020	

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

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

### **OBSERVATIONS**

This was a routine monitoring inspection conducted at the Shot Rock Pit by DRMS representative DJ Cunningham. The Mrs. Tamburelli was present during the inspection representing the Operator. This site is an active, 21 acre, 112c permit, where 14 acres has been disturbed to date. The site was active at the time of the inspection.

The site identification sign was posted at the mine entrance and the permit boundary were marked. A 20 ft. high by 100 ft. long highwall was observed. An estimate 4,000 tons of stock material was located on site. Topsoil was being stored above the mine floor on the north side of the permit. Blasting records are stored with the blasting contractor.

A berm was noted around the haul road to prevent water runoff down the slope. A weight scale was located near the mine entrance.

The site is stable and in good condition. No issues were noted during the inspection.

The Division currently holds a letter of credit in the amount of \$22,800.00. Based on the observations made during this inspection, the Division estimates the reclamation liability at the site to be \$26,520.00. Enclosed is a copy of the Division's reclamation cost estimate. The Division requests that the Operator review the enclosed cost estimate and forward any questions or concerns to DRMS staff by September 29, 2020. The Division may issue a surety increase after September 29, 2020. If so, the Operator will have sixty days from the date of the surety increase notice to submit the required surety increase in accordance with Rule 4.2.1(2).

**PHOTOGRAPHS**



Mine Entrance Sign



Topsoil Pile





Berm Along Haul Road



Stock Material





Highwall



Mine Floor

**Inspection Contact Address**

Mrs. Tamburelli  
Tamrock Gravel LLC  
County Rd 57.7  
Boncarbo, CO 81024

Enclosure: CIRCES Cost Estimate.

CC: