

MINERALS PROGRAM INSPECTION REPORT PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety 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:
Canyon Rim Stone Quarry		M-2006-053	Stone	Las Animas
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring		Peter Hays	August 29, 2022	14:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Canyon Rim Stone, LLC		Florence Jackson	110c - Construction Limited Impact	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		Partial Bond	\$30,009.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Clear	P.A.m.		September 19, 2022	

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 Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>N</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES Y	(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>N</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

The Canyon Rim Stone Quarry was inspected by Peter Hays with the Division of Reclamation, Mining and Safety (Division/DRMS) as part of the Division's monitoring inspection program. Florence and Everett Jackson with Canyon Rim Stone, LLC were present during the inspection. The site was previously inspected by the Division on November 3, 2020.

The site is a construction materials limit impact operation (110c) approved for 9.88 acres of disturbance. The approved post-mining land use is rangeland. The site is located 10 miles northwest of Kim, Colorado in Las Animas County.

The primary reason for the inspection was to discuss the Bureau of Land Management (BLM) lease with the Operators. Mrs. Jackson contacted the Division on August 19th regarding the lease with the BLM for the site. The BLM owns the mineral rights for the quarry. In order to fulfill the existing contract with the BLM, the Operator needs to sell and/or remove 400 tons of material from the site. All royalties for the existing contact were paid by the BLM. The BLM will not issue a new contract for the site until the conditions of the existing contract are fulfilled by the Operator. The Division attempted to contact the BLM several times, however was unable to reach a person with knowledge of the operation.

The Operator was contacted by Lyons Sandstone regarding the possibility of purchasing and/or transporting the required 400 tons of material to their site near Lyons, CO for sale to resolve the contract issue with BLM. The option of Lyons Sandstone taking over the operation of the Canyon Rim Quarry was also discussed during the inspection. The Division would require both parties to complete the succession of operator process in accordance with Rule 1.12 in order to transfer the site to a new operator. The request for transfer of a mineral permit and succession of operator's application packet is available on the Division's website at: https://drive.google.com/file/d/1PRtzKLhcRrTc44uSJ8a1ECtUxTL99JfN/view

Mining activities are primarily taking place on the southern half of the site. The Operator salvaged topsoil and stockpiled the topsoil along the permit boundary. The stockpiles were vegetation with mostly annual weeds, but appeared stable with no erosion features observed during the inspection. The area actively being quarried is approximately 3 acres in size. The quarry benches are between 1 and 2 feet in height. On-site processing consists of cutting the sandstone to dimension with a hydraulic cutter. The stone processing occurs east of the area being quarried by the Operator. The remainder of the site is either unaffected or is being used to store sandstone.

The Division currently holds a financial warranty in the amount of \$30,009.00. The financial warranty is adequate to complete the site reclamation based on the observations from this inspection.

The permit sign was posted at the site entrance and the boundary of the affected areas was clearly marked with t-posts and stones as required by Rule 3.1.12(1) and (2).

Photographs taken during the inspection are attached. If you need additional information or have any questions, please contact me at the Division of Reclamation, Mining and Safety, 1313 Sherman Street, Room 215, Denver, CO 80203, by telephone at 303.866.3567 x 8124, or by email at peter.hays@state.co.us.

PHOTOGRAPHS



Canyon Rim Quarry mine sign



View of the site from the northeast corner looking west



View of the site from the northeast corner looking southwest



View of the site from the northeast corner looking south



View of the active quarry area



View of the stone cutter



View of the active quarry area from the processing area looking east



View of the site from the southwest corner looking east



View of the site from the southwest corner looking northeast



View of the site from the southwest corner looking north

Inspection Contact Address

Florence Jackson Canyon Rim Stone, LLC 27500 CR 183 Kim, CO 81049

Ec: Jared Ebert, DRMS