




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: Colorado Moss Rock	MINE/PROSPECTING ID#: M-2011-039	MINERAL: Stone	COUNTY: Pueblo
INSPECTION TYPE: Monitoring	INSPECTOR(S): Tyler V. O'Donnell	INSP. DATE: May 13, 2016	INSP. TIME: 10:00
OPERATOR: Colorado Moss Rock, Inc.	OPERATOR REPRESENTATIVE: Kim Barickman	TYPE OF OPERATION: 110c - Construction Limited Impact	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$9,650.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: August 19, 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>N</u>	(FN) FINANCIAL WARRANTY----- <u>Y</u>	(RD) ROADS----- <u>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</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>Y</u>	(RV) REVEGETATION---- <u>Y</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>N</u>	(CI) COMPLETE INSP---- <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(RS) RECL PLAN/COMP-- <u>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>Y</u>	(OD) OFF-SITE DAMAGE----- <u>N</u>	(ST) STIPULATIONS----- <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

OBSERVATIONS

This normal routine monitoring inspection was conducted by Tyler O'Donnell of the Division of Reclamation, Mining and Safety (Division). Colorado Moss Rock, Inc. (Operator), was represented by Kim Barickman.

The Colorado Moss Rock site is located in Pueblo County approximately 1.75 miles west-southwest of Rye, Colorado. The Colorado Moss Rock site is a 9.9-acre 110c Construction Materials Reclamation Permit. The primary commodity mined at the site is decorative rock. The 110c Construction Materials Reclamation Permit was issued in March 2012. The approved post-mining land use is rangeland. The mine site was surrounded by the following land uses: rangeland, forest, and rural residential.

No problems or possible violations were observed during the inspection. During the inspection, the sky was clear and the ground was mostly dry, some stormwater was captured in the low laying areas around site. The region had seen a late snowstorm, with unusually high snow accumulation. The site appears to see relatively frequent use. At the present time it appears that the mining operation has affected approximately 4 acres throughout the life of mine. All mining activity appeared to be within the approved affected land boundary. There were several stockpiles of product and pallets of stacked rock scattered around the site, both in the picking area and the storage area. The internal site haul roads and the access road appeared to be stable and well maintained. It appears that the mining operation was progressing to the east, the Operator started mining the furthest western portion of the property. A few common mullein were observed throughout the site. Due to the limited number of mullein observed, the Division will not cite a problem for failure to control noxious weeds. However, the Operator is encouraged to continue to monitor and treat noxious weeds as they appear in the permit boundary. If the population of mullein increases the Division may cite a problem during a future inspection. There appeared to be no significant impacts to the prevailing hydrologic balance. A mine I.D. sign was located at the entrance to the mine site. The permit boundary was marked by t-posts with the tops painted fluorescent pink. The reclamation cost estimate for this site was updated during the file review for this inspection. It was determined that the current required financial warranty amount is adequate.

Inspection Contact Address

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PHOTOGRAPHS



