


**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.

<b>MINE NAME:</b> Cedar Point Picture Rock Quarry	<b>MINE/PROSPECTING ID#:</b> M-2004-048	<b>MINERAL:</b> Stone	<b>COUNTY:</b> San Miguel
<b>INSPECTION TYPE:</b> Multi Person Inspection	<b>INSPECTOR(S):</b> Lucas J. West, Russ Means	<b>INSP. DATE:</b> November 16, 2016	<b>INSP. TIME:</b> 13:30
<b>OPERATOR:</b> Robert Daugherty	<b>OPERATOR REPRESENTATIVE:</b> None	<b>TYPE OF OPERATION:</b> 110c - Construction Limited Impact	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> Complete	<b>BOND AMOUNT:</b> \$7,321.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> None	<b>JOINT INSP. AGENCY:</b> None	
<b>WEATHER:</b> Cloudy	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> December 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>Y</u>	(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----- <u>N</u>	(TS) TOPSOIL----- <u>N</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>	(CI) COMPLETE INSP---- <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(RS) RECL PLAN/COMP-- <u>N</u>
(AT) ACID OR TOXIC MATERIALS----- <u>N</u>	(OD) OFF-SITE DAMAGE----- <u>Y</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 inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation Mining and Safety. The Cedar Point Picture Rock Quarry is listed as an active 110 (c) in San Miguel County, approximately 20 Miles southwest of Naturita, CO at 7,045 feet in elevation. The site lies on Monogram Mesa and is accessed by County Road 14Z. The Division currently holds \$7,321.00 in Financial Warranty for the site. A reclamation cost estimate update was performed and staff calculations found that the currently held financial warranty is sufficient to achieve reclamation of the site. Five Photos accompany this report to illustrate site conditions.

There was no operator representative present during the inspection. No equipment was on site, and the site was not active. As seen in Photo One, the proper mine identification signage was posted on site, however the sign is in disrepair and will need to be replaced soon. The quarry consist of 1.5 permitted acres that was clearly marked with T-posts. All disturbance is contained within the permitted area. The main mining activity is concentrated on a sandstone outcrop near the center of the site, where large pieces of dimensional stone are removed using expansive Plug and Feathers which can be seen in Photo Two. Photo Three shows the main mining area which is stable and in good condition.

Several large blocks that have been previously removed from the outcrop are stockpiled on site. Examples of the stockpiled materials can be seen in Photo Four. The stockpile area is kept orderly and in good condition. A stockpile of overburden and other debris is located near the access road, shown in Photo Five. The stockpile is small, and apparently in good condition. The access road, which leads to the site from County Road 14Z and makes a loop within the permitted area is also in good condition. The road is rough in some spots but still provides good access to the site. No signs of significant erosion, or noxious weeds were noted on site. The overall footprint of the site was in good condition and free from trash and debris. No problems or possible violations were observed during this inspection.

Discussions with the Bureau of Land Management indicate that the operator's lease through the BLM has expired, and will need to be renewed before mining activities can resume. The Division encourages the Operator to contact the BLM for further information.

All responses to this report should be directed to Lucas West at the Colorado Division of Reclamation, Mining and Safety at 1313 Sherman Street, Room 215, Denver CO 80203, by phone at (970)-243-6368 or by email at [lucas.west@state.co.us](mailto:lucas.west@state.co.us).

## PHOTOGRAPHS



Photo One: View north, showing the proper mine ID signage posted on site. The sign is damaged however and will need to be replaced.



Photo Two: A close up view of the plug and feathers used to separate dimensional blocks of stone.









**Inspection Contact Address**

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Enclosure

CC: Russ Means, Senior Environmental Protection Specialist

Ec: James Blair, BLM