




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: Ranch Land Rock Pit #1	MINE/PROSPECTING ID#: M-2002-096	MINERAL: Sandstone (silica, stone quartzite), limestone and sand and gravel	COUNTY: Fremont
INSPECTION TYPE: Surety Release Inspection	WEATHER: Clear	INSP. DATE: May 2, 2024	INSP. TIME: 10:00
OPERATOR: Holcim (US) Inc.	OPERATOR REPRESENTATIVE: Michael Toelle	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Surety Release Requested	BOND CALCULATION TYPE:	BOND AMOUNT: \$43,500.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Hunter Ridley	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: May 6, 2024	

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>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>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>Y</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>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION-- <u>Y</u>	(ST) STIPULATIONS----- <u>N</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</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 Ranch Land Rock Pit #1 was inspected by Hunter Ridley with the Division of Reclamation, Mining and Safety (Division) in response to Surety Release Request 1 (SL1) submitted to the Division on April 2, 2024. The required notices were sent out on April 15, 2024. To-date, no objections to the release have been received. Ranch Land Rock Pit #1 is 112c site permitted for 640 acres. Michael Toelle with Holcim (US) Inc. was present during the inspection. The site was previously inspected by the Division on July 19, 2022. The approved post mining land use at the site is rangeland.

Availability Of Records: Annual fees are paid through October 2023. There are no open infractions. This permit was approved for a second 5-year period of temporary cessation (TC) in October of 2022, retro-active to July 20, 2022. Both the surface and minerals are owned by Holcim US.

Gen. Compliance With Mine Plan: No change in disturbance was observed from the previous inspection (see Photos 1-4). Affected acreage is minimal. The site has been in temporary cessation since 2022. With the approval of AM-02 for the nearby Portland Limestone Quarries, File No. M-1977-344 on March 14, 2024, the entirety of the permitted Ranch Land Rock Pit #1 site has been included within the permit boundary of the Portland Limestone Quarries site. Therefore, the permittee is seeking full release and termination of the Ranch Land Rock Pit #1 site.

Financial Warranty: The Division currently holds a \$43,500 bond for reclamation of the Ranch Land Rock Pit #1 site. These reclamation costs and plans have been included in the cost estimate for the Portland Limestone Quarries AM-02. Therefore, the site is technically double bonded, and the \$43,500 bond is eligible for release back to the permittee.

Topsoil: There are several topsoil piles surrounding the current disturbance. These are stable and vegetated.

Roads: The majority of the access roads are unimproved two-track road (see Photo 2).

Signs and Markers: The permit sign at the northwest entrance was noted.

Permit Stipulations: There are no permit stipulations.

Based on observations from this inspection, the Division will **approve** the full and final release of Permit M-2002-096, Ranch Land Rock Pit #1.

Photographs taken during the inspection have been included below. Responses to this inspection report should be directed to: Hunter Ridley at the Division of Reclamation, Mining and Safety, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 720-868-7757 or via email at hunter.ridley@state.co.us

PHOTOGRAPHS



Photo 1: View east of material stockpiles and an old screen.



Photo 2: View northwest of the actively mined area.



Photo 3: View south along the edge of disturbance and towards the access road.



Photo 4: View west of the actively mined area. Red Creek Canyon is just below this limestone outcrop.

Inspection Contact Address

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