



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.

MINE NAME: Beeman Pit #1	MINE/PROSPECTING ID#: M-2002-009	MINERAL: Sand, gravel, borrow	COUNTY: Pueblo
INSPECTION TYPE: Monitoring	INSPECTOR(S): Elliott R. Russell	INSP. DATE: May 23, 2018	INSP. TIME: 11:30
OPERATOR: Martin Marietta Materials, Inc.	OPERATOR REPRESENTATIVE: Rusty Cochran and Julie Mikulas	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Partial Bond	BOND AMOUNT: \$62,335.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: August 10, 2018	

GENERAL INSPECTION TOPICS

This list identifies the environmental and permit parameters inspected. 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>N</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>N</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

PROBLEMS/POSSIBLE VIOLATIONS

None observed during the inspection.

OBSERVATIONS

This inspection was conducted as part of the Division's routine monitoring program for permitted operations. Elliott Russell, with the Division, conducted the inspection while Rusty Cochran and Julie Mikulas, both representing the Operator, accompanied the inspection.

The Beeman Pit #1 is a Construction Material Regular 112c Operation Reclamation Permit and is approved to affect 45 acres of land. Affected lands will be reclaimed to support rangeland post-mining land use. The site is located 3 miles southwest of Vineland, Colorado. The Beeman Pit #1 is located east of one of the Operator's other permits, the Cortner Pit (M-1986-159).

The Division met Mr. Cochran and Mrs. Mikulas at the mine site entrance on the south side of Cortner Road, approximately 1.5 miles east of 27th Lane/Doyle Road. The mine site identification sign was posted at the entrance and was in compliance with Rule 3.1.12(1).

Mining operations had yet to commence at the site and the permitted area was still being utilized as rangeland. During the last inspection, the Division noted that prior to mining, the Operator will need to notify the Division of the company's plans to initiate mining. The Division will recalculate the reclamation cost estimate following this notification and may adjust the required financial warranty needed before mining operations start. This was again discussed with the Operator during this inspection, however the Operator informed the Division that the site no longer has a special use permit from Pueblo County and they will likely be closing out the State permit. If this is the case, the Operator can submit a release request for the site. There is a form available on Division's website (mining.state.co.us) which the Operator can fill out and send to the Division via certified mail without other correspondence.

This concludes the Division's Inspection Report; a subset of photographs taken during the time of the inspection are included below. If you need additional information or have any questions, please contact me at Division of Reclamation, Mining and Safety, 1313 Sherman Street, Room 215, Denver, CO 80203, by telephone at **303-866-3567 x8132**, or by email at elliott.russell@state.co.us.

Inspection Contact Address

Julie Mikulas
Martin Marietta Materials, Inc.
1800 N. Taft Hill Road
Fort Collins, CO 80521

CC: Wally Erickson with DRMS

PHOTOGRAPHS



Photo 1. Mine identification sign along Cortner Road; looking southeast.



Photo 2. Western permit area; looking southeast.



Photo 3. Western permit area; looking east.



Photo 4. Western permit area; looking northeast.