



STATE OF
COLORADO

Ridley - DNR, Hunter <hunter.ridley@state.co.us>

Gardner Gravel Pit Inspection Request

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Tue, Apr 11, 2023 at 11:10 AM

To: Dan Redmond <generaloperatingco@hotmail.com>

Dan,

Please find attached the Division's inspection report for the Gardner Gravel Pit (M-1979-034). Let me know if you have any questions.

Kind regards,
Hunter Ridley
Environmental Protection Specialist



COLORADO
Division of Reclamation,
Mining and Safety
Department of Natural Resources

P 720.868.7757 | F 303.832.8106

Physical: 1313 Sherman Street, Room 215, Denver, CO 80203

Mailing: DRMS Room 215, 1001 E 62nd Ave, Denver, CO 80216

hunter.ridley@state.co.us | <https://drms.colorado.gov>

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M_1979_034_Insp_March.pdf
1152K



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: Gardner Gravel Pit	MINE/PROSPECTING ID#: M-1979-034	MINERAL: Sand and gravel	COUNTY: Routt
INSPECTION TYPE: Monitoring	WEATHER: Snowing	INSP. DATE: March 31, 2023	INSP. TIME: 09:00
OPERATOR: General Operating Company	OPERATOR REPRESENTATIVE: Zach Gomez	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Partial	BOND AMOUNT: \$130,932.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Hunter Ridley Michael Cunningham	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: April 11, 2023	

The following inspection topics were identified as having Problems or Possible Violations. OPERATORS SHOULD READ THE FOLLOWING PAGES CAREFULLY IN ORDER TO ASSURE COMPLIANCE WITH THE TERMS OF THE PERMIT AND APPLICABLE RULES AND REGULATIONS. If a Possible Violation is indicated, you will be notified under separate cover as to when the Mined Land Reclamation Board will consider possible enforcement action.

INSPECTION TOPIC: Signs & Markers

PROBLEM/POSSIBLE VIOLATION: Problem: The mine identification sign posted at the entrance of the mine site was inadequate. This is a problem for failure to post an adequate mine identification sign as required by Section 3.1.12(1) of the rule. The Operator shall, at the entrance of the mine site post a sign, which shall be clearly visible from the access road, with a minimum size equaling one hundred and eighty-seven (187) square inches, such as eleven (11) inches in height and seventeen (17) inches in width, with appropriate font size, with the following: the name of the Operator, a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number.

CORRECTIVE ACTIONS: The operator shall, at the entrance of the mine site, post a sign which shall be clearly visible from the access road with the following: the name of the operator, a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number. The operator shall submit photo documentation that a proper sign has been posted by the corrective action date.

CORRECTIVE ACTION DUE DATE: 6/10/23

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>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>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

This inspection was conducted as part of the Colorado Division of Reclamation, Mining and Safety normal monitoring program. Gardener Gravel Pit is a 112c permitted site that includes a total of 40 permitted acres. It is located approximately 4 miles northeast of Phippsburg, CO and is accessed from Routt County Road 14. Zach Gomez represented Dan Redmond of General Operating Company and accompanied Hunter Ridley and Michael Cunningham of the Division on the inspection. Upon scheduling of the inspection, the Division was directed to reach out to Dan Redmond at 'generaloperatingco@hotmail.com' to schedule the inspection. The Division's records currently list a different email for Dan Redmond. **Please update this information through the permit's e-permitting account to ensure proper contact is made for future inspections.**

There is a mine identification sign posted at the bottom of the access road to the pit (Photo 1). This sign is not currently in compliance with our regulations under Rule 3.1.12. Therefore, the Division is citing a problem for failure to fully comply with the requirements under Rule 3.1.12. Corrective action will require submitting evidence to the Division that an appropriately amended sign has been posted.

A wire fence delineates the permit boundary. At the entrance of the pit there is a small office/ shop and load scale (Photo 2). Two fuel tanks are stored in a secondary containment (Photo 3). The operator representative stated they are required to dig out this secondary containment feature during the snowy months.

Currently the pit is in 3 sections. Two flat levels for processing and storing material (Photo 5), then the excavated hillside to the north. Material is pushed off of the hillside and collected below via a road running

northwest along the toe of the hillside (Photo 6 and 7). A shaker plant is on site to process material. All stockpiles are stable (Photo 4). No new material was being processed while the inspector was on site.

Unexpected weather conditions prohibited access to most of the site and did not allow the Division to inspect the site properly. Thus, a follow-up inspection will be conducted later in the year. Additionally, Mr. Gomez informed the Division that topsoil is stockpiled along the access road. However, only a portion of this access road is included in the permit boundary. Checking on the location of these topsoil piles will be part of the follow-up inspection.

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: Mine sign at the entrance to the site.



Photo 2: Scale and scale house located on the entry road to the site.



Photo 3: Fuel is stored in secondary containment.



Photo 4: View North of the operation. The excavated hillside is visible from behind the foreground stockpile.



Photo 5: View northeast of the road leading to the processing area of the operation.



Photo 6: View north of the excavated hillside and haul road from the upper processing portion of the pit.



Photo 7: View north of the excavated hillside from the upper processing portion of the pit.

Inspection Contact Address

Dan Redmond
General Operating Company
P.O. Box 223
Yampa, CO 80483

CC: Michael Cunningham, DRMS