




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: Gleason Pit	MINE/PROSPECTING ID#: M-1983-159	MINERAL: Sand and gravel	COUNTY: Montrose
INSPECTION TYPE: Monitoring	WEATHER: Clear	INSP. DATE: July 2, 2024	INSP. TIME: 10:30
OPERATOR: Glacier Ridge Aggregates Corp.	OPERATOR REPRESENTATIVE: Michael Kimball	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$30,975.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Dustin Czapla	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: July 3, 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>N</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>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>Y</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 Division of Reclamation, Mining and Safety's (Division) normal monitoring program. Michael Kimball, representing the Operator, was present during this inspection. Photographs are included with this report to illustrate some of the conditions observed.

The Gleason Pit is located approximately 1.5 miles southeast of Redvale and accessed from 37 Road. The site is a 112c operation that includes a total of 39.81 permitted acres. The Division currently holds a financial warranty amount of \$30,975.00 for this site. The Division has reviewed the reclamation costs, in order to ensure the financial warranty reflects the actual current cost of fulfilling the requirements of the Reclamation Plan, and determined that the current financial warranty amount is insufficient. The Operator will be notified under separate cover of a financial warranty increase.

Adequate mine identification signage was noted at the entrance to the site.

The affected area was marked by posts and fencing that was clearly visible and adequate to delineate the affected area boundary.

This permit was transferred to Glacier Ridge Aggregates Corp. on May 2, 2024. Mining has resumed at the site. A crusher has been placed on site and excavation was occurring on the north side of the pit.

The scale and scalehouse are still located at the entrance to the site. A knapweed infestation is beginning in this area and the operator was informed that these noxious weeds would need to be treated. Much of the junk that was stored on the south side of the scalehouse has been removed.

The existing highwalls were left at random grades, from near vertical to 3H:1V. A near vertical highwall exists on the south side of the access road in the east side of the pit. Highwalls around the power poles are approximately 0.5H:1V. The operator is currently extracting from the 0.5H:1V slope area in the central part of the north pit wall and the slope is being reduced in the process. The west and north slopes are graded from 2H:1V to 3H:1V.

No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, Room 215, 1001 E 62nd Avenue, Denver, CO 80216, phone number (303) 866-3567.



Mine ID at site entrance



Knapweed near scalehouse



HW on south side of access road, east end of pit



Topsoil stockpile southeast side of pit floor



Highwall around power poles SW end of pit



Crushing/stockpile area north/central part of pit



3:1 slope NW end of pit



Mining area north/central part of pit



Looking down 3:1 slope east side of mining area



3:1 slope north side of access road

Inspection Contact Address

Michael Kimball
Glacier Ridge Aggregates Corp.
36485 3700 Rd
Redvale, CO 81431