




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: Yetter Pit	MINE/PROSPECTING ID#: M-1996-050	MINERAL: Sand and gravel	COUNTY: Logan
INSPECTION TYPE: Monitoring	WEATHER: Clear	INSP. DATE: November 21, 2022	INSP. TIME: 10:00
OPERATOR: R & J Yetter Sand & Gravel LLC	OPERATOR REPRESENTATIVE: Jewelie Yetter	TYPE OF OPERATION: 110c - Construction Limited Impact	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$17,500.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Nikie Gagnon	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: December 7, 2022	

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>Y</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>Y</u>	(RV) REVEGETATION---- <u>Y</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>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 was a routine monitoring inspection conducted at the Yetter Gravel Pit. Nikie Gagnon with the Colorado Division of Reclamation, Mining and Safety (Division) conducted the inspection. Jewelie Yetter, representing the Operator, accompanied the Division during the inspection.

The site is a 9.9 acre operation that is no longer actively mined and is under reclamation. The approved post-mining land use is wildlife habitat with an unlined pond.

Fish and Wildlife:

The Operator noted that migratory birds are common in the pond. The pond is often used for recreation, i.e., fishing, canoeing and camping along the shore.

Hydrologic Balance:

The South Platte borders the property. A permanent berm was constructed outside the permit boundary to mitigate flooding from the river. The unlined pond is vegetated and the shore is stable.

Reclamation Success:

Reclamation work is complete. The pit was backfilled and graded and all stockpiles have been removed. The shoreline slopes are no steeper than 3H:1V. There is an approved access road around the pond that will be used for recreation access.

Revegetation:

The desired vegetation is established across the majority of the permit area. The northeastern corner of the permit area was drill seeded in 2021. The grass is patchy and bare ground is exposed in this area. Dead annual weed stalks indicate some soil stabilization and reduced wind erosion which will allow native grasses to establish over time. The Division recommends broadcast seeding again in the spring once the ground thaws.

Signs and Markers:

The permit boundary is clearly marked with 2-inch PVC posts. During the inspection, the mine identification sign was not posted at the entrance. Mrs. Yetter indicated the sign had fallen off of the post and it was immediately reinstalled by the land owner. Shortly after the inspection, the Mrs. Yetter sent the Division a photo of the sign in place at the entrance to the property.

Financial Warranty:

The Division currently holds a financial warranty in the amount of \$17,500. This amount is adequate to fulfill the requirements of the Reclamation Plan.

The site is in very good condition with no problems noted. During the inspection, the Division recommended the permittee seek release of the permit once the native grasses establish in the bare spots on the north/east sides of the pond.

Photographs taken during the inspection are attached. Please contact Nikie Gagnon (303)866-3567 ext. 8126 or email at nikie.gagnon@state.co.us if you have any questions regarding this report.

PHOTOGRAPHS



Looking northeast across pond. Vegetation well established around pond.



Looking west. Recreation area on the northern shore.



Looking west, access road around perimeter of pond.



Looking west across seeded area northeastern side of pond.



Looking east, northeast corner, seeded in 2021.



Looking south from northeastern corner of permit area.



RV/camping area on north side of pond.



Mine sign reinstalled. Photo provided by Operator on 11/21/22.

Inspection Contact Address

Jewelie Yetter
R & J Yetter Sand & Gravel LLC
5196 RD 203
Lewellen, NE 69147

CC: Jason Musick, DRMS