




MINERALS PROGRAM INSPECTION REPORT
PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety 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: Overlook Mine	MINE/PROSPECTING ID#: M-2006-075	MINERAL: Sand and gravel	COUNTY: Grand
INSPECTION TYPE: Monitoring	WEATHER: Snowing	INSP. DATE: March 23, 2023	INSP. TIME: 10:00
OPERATOR: GRCO LLC	OPERATOR REPRESENTATIVE: None	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE:	BOND AMOUNT: \$57,000.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Peter Hays	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: March 28, 2023	

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>Y</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>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

The Overlook Mine was inspected by Peter Hays with the Division of Reclamation, Mining and Safety (Division/DRMS) as part of the Division's monitoring inspection program and for technical revision no. 1 (TR1). The site was previously inspected by the Division on August 30, 2021. A map based on the observations from this inspection and the latest available Google Earth image is attached for reference.

The site is an 112c Regular Construction Materials operation permitted for 32.36 acres. The site is permitted to GRCO LLC and operated by Maximum Services, Inc. Representatives from Maximum were present during the inspection. The site was active and covered in approximately one (1) foot of snow during the inspection. Material was being excavated from the north highwall and removed from the site by haul trucks. A jaw crusher and screen were observed in the southeastern portion of the site. The roadbase stockpile located in the southwestern portion of the site remains on-site as observed during previous inspection.

On March 6, 2023, the Operator submitted a technical revision application (TR1) for the site. The TR proposed to add blasting to the Mine Plan to allow for easier excavation of the sand and gravel resource. The TR was approved by the Division on March 17, 2023. The Operator stated blasting operations are scheduled for April 2023. Ten (10) drilling and blasting programs are scheduled to occur this year. All blasting operations are planned to occur before the opening of the golf course surrounding the mine site. The southern portion of the site will be blasted to provide material for the next year of operations. The southern visual berm will remain in-place to limit the view of the operation from the golf course clubhouse. The Division will attempt to schedule an inspection to observe a blast with the Operator in April 2023.

The approved post-mining land use for the site is residential. The approved Reclamation Plan states reclamation will not be concurrent with mining activities. The mine sign and boundary markers were observed as required by Rule 3.1.12

Photographs taken during the inspection are attached. If you need additional information or have any questions, please contact me at the Division of Reclamation, Mining and Safety, 1313 Sherman Street, Room 215, Denver, CO 80203, by telephone at 303.866.3567 x 8124, or by email at peter.hays@state.co.us.

Inspection Contact Address

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Enclosure – Inspection Map

Ec: Jared Ebert, DRMS

PHOTOGRAPHS



Overlook Mine sign at the entrance gate



View of the crusher and screen on the pit floor



View of the excavation activity in the north side of the site



View of the site from the entrance looking northeast



View of the site from the entrance looking east









View of the site from the middle of the pit floor looking south

Overlook Mine

March 23, 2023 Inspection Report
TR1 - Blasting

Legend

-  Approx. 2023 Blasting Area
-  Granby Ranch Golf Course
-  Overlook Mine
-  Permit Boundary - 32.36 Ac
-  Portable Jaw Crusher and Screen Location
-  Stockpile - Roadbase

De Berard Draw

Overlook Mine

Portable Jaw Crusher and Screen Location

Granby Ranch Golf Course

N Ranch Rd

894

Google Earth



1000 ft