




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.

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| MINE NAME: Lumsden Canyon Pit | MINE/PROSPECTING ID#: M-1983-216 | MINERAL: Sand and gravel | COUNTY: Mesa |
| INSPECTION TYPE: Monitoring | INSPECTOR(S): Amy Yeldell | INSP. DATE: April 27, 2022 | INSP. TIME: 11:00 |
| OPERATOR: Mesa County | OPERATOR REPRESENTATIVE: None | TYPE OF OPERATION: 110c - Construction Limited Impact | |
| REASON FOR INSPECTION: Normal I&E Program | BOND CALCULATION TYPE: None | BOND AMOUNT: \$0.00 | |
| DATE OF COMPLAINT: NA | POST INSP. CONTACTS: DRMS | JOINT INSP. AGENCY: U.S.BLM | |
| WEATHER: Clear | INSPECTOR'S SIGNATURE:  | SIGNATURE DATE: May 11, 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.

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| (AR) RECORDS----- <u>Y</u> | (FN) FINANCIAL WARRANTY----- <u>NA</u> | (RD) ROADS----- <u>Y</u> |
| (HB) HYDROLOGIC BALANCE----- <u>Y</u> | (BG) BACKFILL & GRADING----- <u>Y</u> | (EX) EXPLOSIVES----- <u>NA</u> |
| (PW) PROCESSING WASTE/TAILING----- <u>NA</u> | (SF) PROCESSING FACILITIES----- <u>NA</u> | (TS) TOPSOIL----- <u>NA</u> |
| (MP) GENL MINE PLAN COMPLIANCE- <u>Y</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>NA</u> | (ST) STIPULATIONS----- <u>Y</u> |
| (AT) ACID OR TOXIC MATERIALS----- <u>NA</u> | (OD) OFF-SITE DAMAGE----- <u>NA</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. The Lumsden Canyon Pit is a 110c permitted site located off 4 1/10 Road, less than one mile east of Gateway, Colorado in Mesa County. Amy Yeldell of the Division conducted the inspection. No representative from Mesa County was present. Brittany Cocina of the BLM Grand Junction Field Office were also present during the inspection.

The mine identification sign and affected area boundary markers are in place and in compliance with Rule 3.1.12. The mine sign was placed at the access road off of 4 1/10th road. The permit boundary is delineated by several t-posts.

The pit was inactive at the time of the inspection and appears to be in final reclamation. No equipment, fuel, structures or other mining related debris was on site. All highwalls have been sloped and revegetated. Pit slopes have better established vegetation with larger shrubs and some trees. The pit floor consists of primarily grasses and small shrubs or forbs. The two track access road bisects the pit floor which results in additional traffic to the reclaimed areas but overall vegetation appears resilient. The site conditions comply with the revised reclamation plan approved under TR-1. Cheatgrass and Russian Thistle was observed on site however they are also present in undisturbed areas adjacent to the site. Overall reclamation success is comparable to adjacent undisturbed areas.

Based on this inspection the Division has determined that the Operator has successfully complied with the requirements of the Act, Rules and Regulations, and the approved Reclamation Plan, and that the permit area is ready to be released from any further reclamation responsibility. If the Operator submits a surety release request (SL) within 60 days this inspection will count as the release inspection. Form is attached. Please note that a separate release request should also be submitted to BLM in order to terminate both permits.

No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to: Amy Yeldell at the Division of Reclamation, Mining and Safety, Room 215, 1001 62nd Ave, Denver, CO 80216. Direct contact can be made by phone at 303-866-3567 Ext 8183 or via email at amy.yeldell@state.co.us.

Inspection Contact Address

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Enclosure

CC:
Travis Marshall, DRMS
Brittany Cocina BLM

PHOTOGRAPHS





