




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: Buss Barrow Pit	MINE/PROSPECTING ID#: M-2019-021	MINERAL: Borrow material for	COUNTY: Fremont
INSPECTION TYPE: Monitoring	INSPECTOR(S): Timothy Cazier, P.E.	INSP. DATE: December 2, 2021	INSP. TIME: 12:25
OPERATOR: Fremont Paving & Redi-Mix, Inc.	OPERATOR REPRESENTATIVE: John Paul Ary & Jodi Schreiber	TYPE OF OPERATION: 111 - Construction by Government Agency	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$8,376.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: February 25, 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>Y</u>	(FN) FINANCIAL WARRANTY----- <u>N</u>	(RD) ROADS----- <u>NA</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>Y</u>	(SF) PROCESSING FACILITIES----- <u>Y</u>	(TS) TOPSOIL----- <u>Y</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>Y</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(ST) STIPULATIONS----- <u>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</u>	(OD) OFF-SITE DAMAGE----- <u>Y</u>	

Y = Inspected / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

OBSERVATIONS

This inspection was conducted by Tim Cazier (DRMS) as part of regular monitoring program. The Permittee (Fremont Paving & Redi-Mix) was represented by Mr. John Paul Ary and Ms. Jodi Schreiber during the inspection. The Buss Barrow Pit site entrance is located off US 50, approximately four miles northwest of Coaldale, CO. This is a 111 borrow mine.

Availability of Records: Annual fees are paid through June 2021. The previous inspection was on May 12, 2020, no problems were cited. The approved post-mine land use is rangeland. Both the surface and minerals are privately owned.

Financial Warranty: The DRMS currently holds a \$8,376 bond and is deemed adequate for the observed disturbance.

Fish and Wildlife: No impact to wildlife was observed.

Hydrologic Balance: No standing water was observed in the pit and no exposed groundwater was observed.

Gen. Compliance with Mine Plan: The operation is in final reclamation. The maximum allowed disturbed area is 7.1 acres. Google Earth was used to measure the disturbed area, which was estimated to be 3.7 acres, based on 2019 imagery.

Off-site Damage: The operation appeared to be confined to the permit boundary, based on site observations.

Right of Entry: Site representatives indicated Fremont Paving's lease for the site is now only valid for reclamation.

Reclamation Success: Reclamation has been completed (see **Photos 1 and 2**) with the exception of re-establishing vegetation. DRMS records indicate the site was seeded the day before the previous inspection (i.e., May 11, 2020). Site representatives indicated there was very little precipitation in the area in 2020.

Revegetation: No noxious weeds were observed (site representatives stated the site had been mowed for weeds recently).

Sediment Control: No erosion problems were observed and no BMPs were needed at the time of the inspection.

Support Facilities On-site: None observed.

Signs and Markers: The permit sign had been attached to the site entry gate. Site representatives indicated after the site was graded the land owner removed the gate and replaced it with barbed wire fencing consistent with the existing fence along Hwy 50. They also said the site boundary markers were removed after grading was completed. This inspector reminded the site representatives that the permit sign is required to remain in place until the site is released by the DRMS. They responded the land owner would remove it as soon as they replaced the sign.

Storm Water MGT Plan: No oil or fuel spills observed.

Please contact Tim Cazier (303)328-5229 or email at tim.cazier@state.co.us if you have any questions regarding this report.

PHOTOGRAPHS



Photo 1. Reclaimed area (looking SW from the middle of the disturbance).



Photo 2. Reclaimed area (looking NE from the middle of the disturbance).

Inspection Contact Address

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ec: DRMS file
Jodi Schreiber, Fremont Paving