




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: Mitchell Pit #2	MINE/PROSPECTING ID#: M-1990-131	MINERAL: Gravel	COUNTY: Adams
INSPECTION TYPE: Monitoring	INSPECTOR(S): Jared L. Ebert	INSP. DATE: February 15, 2018	INSP. TIME: 10:00
OPERATOR: Ricky W. Mitchell	OPERATOR REPRESENTATIVE: Rick Mitchell	TYPE OF OPERATION: 110c - Construction Limited Impact	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Partial Bond	BOND AMOUNT: \$5,000.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Cloudy	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: March 28, 2018	

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>NA</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>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>NA</u>	(RV) REVEGETATION---- <u>NA</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>NA</u>	(RS) RECL PLAN/COMP-- <u>NA</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>NA</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(ST) STIPULATIONS----- <u>NA</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</u>	(OD) OFF-SITE DAMAGE----- <u>Y</u>	

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

OBSERVATIONS

This was a monitoring inspection of the Mitchell Pit #2, DRMS Permit No. M-1990-131, operated by Rick Mitchell. I, Jared Ebert with the Colorado Division of Reclamation, Mining and Safety (DRMS or Division) conducted the inspection. This is a 6.8 acre 110c mining operation located within the town of Bennett, Colorado in Adams County. The post mining land use is pasture.

Backfilling and Grading:

The site consists of a pit excavation that daylights to the east. The western mine face is set at a 2H:1V angle or less in some areas and is partially vegetated. The site is adjacent to another 110c mining operation operated by Mr. Mitchell (M-1987-023). Mr. Mitchell is backfilling the western highwall in the adjacent pit with fill material. Mr. Mitchell indicated he would be backfilling the rest of the highwall this summer. However, Mr. Mitchell has indicated that CDOT may bring a road through the property or a housing development may wish to bring a stormwater drain through the property. He is waiting to see what plans develop which may impact the future reclamation of the site.

Mr. Mitchell also has various piles of inert material such as soil and concrete piles located throughout the site that he recycles for his landscaping materials business.

Gen. Compliance With Mine Plan:

A shallow excavation exists in the eastern side of the site near the eastern boundary. Topsoil material is stockpiled adjacent to the excavation.

PHOTOGRAPHS



Figure 1. Shallow excavation on the east side of the site.



Figure 2. Stockpiles of inert material placed in the base of the pit.



Figure 3. From the west side of the site looking east.



Figure 4. From the north side of the west excavation slope looking south.

Inspection Contact Address

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