




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: C Road Pit	MINE/PROSPECTING ID#: M-2016-050	MINERAL: Sand and gravel	COUNTY: Mesa
INSPECTION TYPE: Surety-Related Inspection	INSPECTOR(S): Amy C. Yeldell	INSP. DATE: September 4, 2018	INSP. TIME: 11:00
OPERATOR: Kilgore Companies LLC dba Elam Construction	OPERATOR REPRESENTATIVE: None	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Priority	BOND CALCULATION TYPE: None	BOND AMOUNT: \$241,201.40	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: DRMS	JOINT INSP. AGENCY: None	
WEATHER: Cloudy	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: September 19, 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>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>N</u>	(SF) PROCESSING FACILITIES----- <u>Y</u>	(TS) TOPSOIL----- <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>Y</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>Y</u>	(ST) STIPULATIONS----- <u>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</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 inspection was conducted in response to the succession of operator request (SO-1) that was approved on July 12, 2018. The inspection was conducted by Amy Yeldell of the Colorado Division of Reclamation, Mining and Safety (Division). The C Road Pit is a 112c permitted site that includes a total of 84.90 permitted acres. The site located at the intersection of C Road and 31 Road in Grand Junction, CO. No representative from Kilgore Companies LLC dba Elam Construction was present for the inspection

The site was active at the time of the inspection. Four feet of overburden had been stripped and approximately a 300 LF highwall existed. The highwall was near vertical and 15-20 feet tall. The area stripped has not increased since the previous inspection this spring. However the mined highwall and pit floor area has increased. Topsoil and overburden were stored to the east of the active pit area. A conveyor and crusher were on site within the pit floor area. No fuel or permanent structures are on site.

There were lots of annual weeds present in the stripped area. Specifically large amounts of Kochia, Field bindweed and Russian Thistle. The plants had begun to wilt but there was no evidence of dye. The Division cannot tell if these plants were stressed from a weed treatments or the summer heat/drought. When possible theses noxious weeds should be managed to avoid creating a seed bank on site. No interim or final reclamation has been complete. The topsoil pile did not appear to be reseeded yet. If topsoil will not be reapplied for final reclamation this fall then it should be reseeded per Rule 3.1.9(1)

The Division currently requires a financial warranty amount of \$241,201.40 for this site.

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, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 970-254-8511 or via email at amy.yeldell@state.co.us

Inspection Contact Address

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EC:
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Enclosure

PHOTOGRAPHS



