

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:	MINE/PROSPECTING ID#:	MINERAL:	COUNTY:
Woodring Pit	M-1978-323	Sand and gravel	Mesa
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Surety-Related Inspection	Amy C. Yeldell	July 26, 2018	09:20
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Kilgore Companies LLC dba Elam Constructi	Jon Muller	112c - Construction Regular Operation	
REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:	
Priority	Complete Bond	\$137,761.43	
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGE	NCY:
NA	None	None	
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DAT	E:
Clear	Amy Geldell	August 10, 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 NA	(SF) PROCESSING FACILITIES $\underline{\mathbf{Y}}$	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>Y</u>	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP Y
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION \underline{Y}	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS NA	(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 in response to the succession of operator request 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 Woodring Pit is a 112c permitted site that includes a total of 27.20 acres of which nearly all has been affected. This site is located three miles northeast of Mesa, CO and is accessed from State Highway 330. Jon Muller represented Kilgore Companies LLC.

The mine identification sign and affected area boundary markers are in place and in compliance with Rule 3.1.12.

The site was active at the time of the inspection. A loader was observed filling a dump truck. No other processing equipment or fuel was on site. There is no exposed water or water used for washing of material. There is a scale and scale house near the pit entrance. No structure agreements are required.

The active portion of mining is in the northeast corner. A 300 linear foot long near vertical highwall remains. The highwall is approximately; 40-50 feet tall. The rest of the perimeter highwalls have been sloped to approximately a 1:1 slope. There are a few spots where overburden has been excavated out of the 1:1 slopes making the appearance of a slide. Exterior highwalls are stable and only material being excavated sloughed. Topsoil is stored in a berm along the top of the highwalls.

There are several large stockpiles on site. All of which are stored neatly and have little to no evidence of erosion. The pit floor is bare of vegetation with very few weeds. The 1:1 highwall slopes have some volunteer vegetation that is mainly grasses. The near vertical portions of the highwall are void of vegetation. To date there appears to be no reclamation.

The Division currently requires a financial warranty amount of \$137,761.43 for this site. In an effort to ensure the Financial Warranty adequately, reflects the actual current cost of fulfilling the requirements of the approved reclamation plan the Division will be updating the reclamation cost estimate. If the current bond is found to be insufficient the Division will send a Notice of Surety Increase under a separate cover.

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

Jon Muller Kilgore Companies LLC dba Elam Construction 556 Struthers Ave Grand Junction, CO 81501

Enclosure

CC:

Wally Erickson, Senior EPS, Grand Junction DRMS

PHOTOGRAPHS





