

## COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY 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:
Big Burn Pit No 17	M-1978-007	Sand and gravel	Moffat
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Amy C. Yeldell	June 14, 2016	14:30
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Moffat County	Billy Mack	112c - Construction Regular Operation	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program	None	\$0.00
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA	None	None
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:
Windy	Hour Geldell	June 27, 2016

## **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 NA	(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 NA	(TS) TOPSOIL $\underline{Y}$
(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>	(SW) STORM WATER MGT PLAN <u>Y</u>	(CI) COMPLETE INSP Y
(ES) OVERBURDEN/DEV. WASTE NA	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP <u>Y</u>
(AT) ACID OR TOXIC MATERIALS NA	(OD) OFF-SITE DAMAGE <u>NA</u>	(ST) STIPULATIONS $\underline{Y}$

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

## **OBSERVATIONS**

This inspection was conducted as part of the Colorado Division of Reclamation, Mining and Safety normal monitoring program. The Big Burn No. 17 is a 112c permitted site that includes a total of 20 permitted acres. It is located approximately 85 miles northwest of Craig, CO and is accessed from Moffat County Road 10N. This site is on Bureau of Land Management (BLM) land. The BLM was contacted prior to this inspection but no representative was present. Billy Mack represented Moffat County and accompanied Amy Yeldell of the Division on the inspection.

The mine identification sign and affected area boundary markers are in place and in compliance with Rule 3.1.12. The sign is located at the entrance of the permit boundary. T-posts have been placed to clearly delineate permit boundaries. There is a BLM access road through the middle of the pit. Some rocks are lined up, down the middle of the pit floor to help direct the public through the pit. And a sign is posted near the entrance indicated which road is for pit access.

No equipment or fuel is stored on site. The earthen berm lined containment remains in place. No structures have been erected at this site.

The site was active this spring. A large stockpile of crushed material was present. Several other smaller stockpiles were also present. The overburden and topsoil piles are well vegetated and stable. The topsoil and overburden piles are clearly marked with signage to prevent accidental loss. No erosion was observed. A sediment pond was observed, and it is well maintained.

Little to no weeds were observed. This spring was abnormally wet making any treatments difficult to impossible. The operator is encouraged to resume weed treatments on an ass needed basis as weather conditions allow.

This site is operated by a government agency and therefore no bond is held by the Division. 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

**PHOTOGRAPHS** 







PERMIT #: M-1978-007 INSPECTOR'S INITIALS: ACY INSPECTION DATE: June 14, 2016

Inspection Contact Address
Billy Mack
Moffat County P.O. Box 667 Craig, CO 81626

Enclosure

CC:

Russ Means, Senior EPS / Field Office Supervisor, Grand Junction DRMS Jennifer Maiolo, Little Snake Field Office, BLM