




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: Clay Pit No. 21	MINE/PROSPECTING ID#: M-2009-060	MINERAL: Clay (general)	COUNTY: Moffat
INSPECTION TYPE: Monitoring	INSPECTOR(S): Amy C. Yeldell	INSP. DATE: June 15, 2016	INSP. TIME: 08:30
OPERATOR: Moffat County	OPERATOR REPRESENTATIVE: Billy Mack & Linda DeRose	TYPE OF OPERATION: 112c - Construction Regular Operation	

REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$0.00
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: 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----- <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>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>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---- <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>NA</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(RS) RECL PLAN/COMP-- <u>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</u>	(OD) OFF-SITE DAMAGE----- <u>NA</u>	(ST) STIPULATIONS----- <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 inspection was conducted as part of the Colorado Division of Reclamation, Mining and Safety normal monitoring program. The Clay Pit No. 21 is a 112c permitted site that includes a total of 18.5 permitted acres. It is located approximately 20 miles northwest of Maybell, CO and is accessed from Moffat County Road 20. 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 and Linda DeRose 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. Also the permit boundary has been brush hogged.

A front end loader was on site and it was indicated that activity took place earlier this spring. No fuel is stored on site. The earthen berm lined containment remains in place. No structures have been erected at this site.

Two stockpiles were observed on the pit floor. Stockpiles are sloped approximately 2:1 and stable. No crushing or screening of material occurs at this site. Material is excavated and trucked to the Little Snake Pit # 26 (M-1999-048) where it mixed with that material. All pit slopes appear to be graded to approximately 3:1. The pit floor has been mined to a depth of approximately 10'.

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.

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 as needed basis as weather conditions allow.

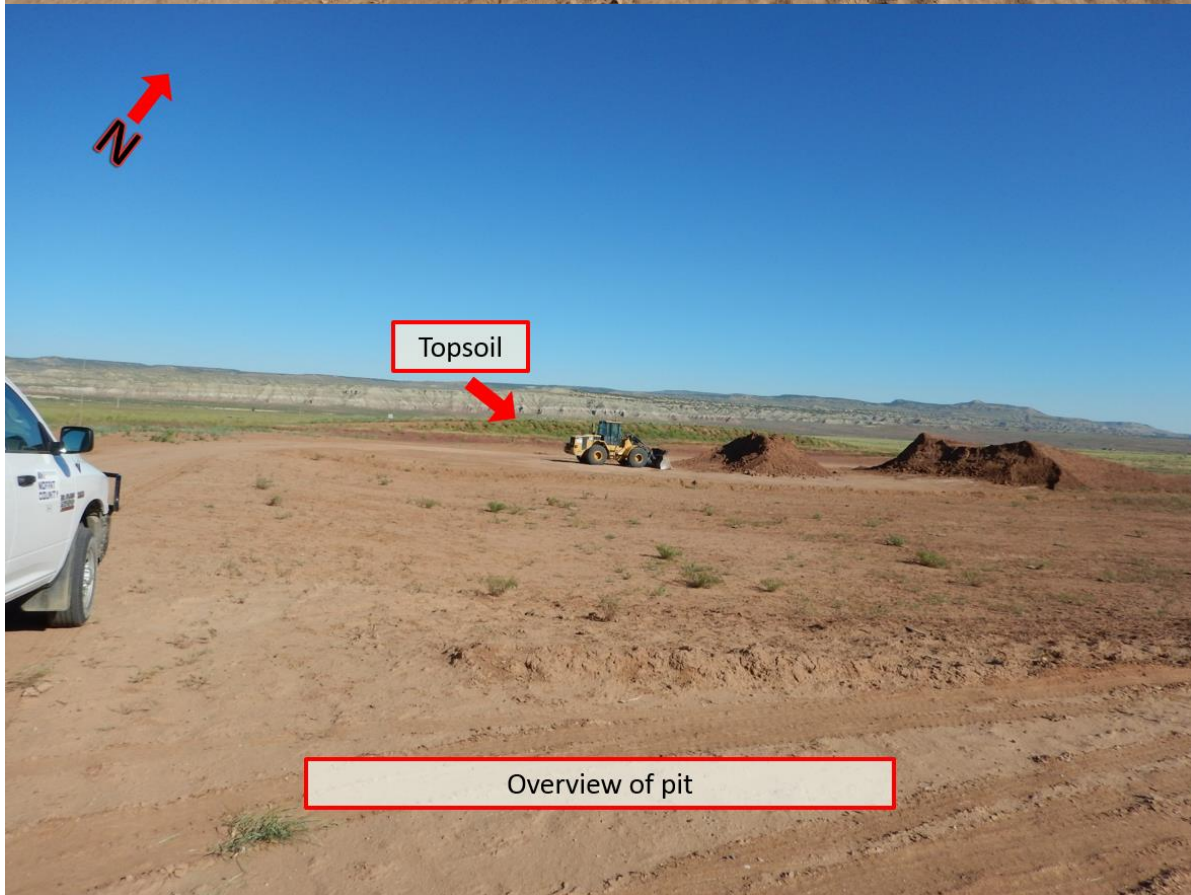
This site is operated by a government agency and therefore no bond is held by the Division.

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







Inspection Contact Address

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Enclosure

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