



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: Krehmeyer Pit	MINE/PROSPECTING ID#: M-2005-070	MINERAL: Gravel and sand	COUNTY: Phillips
INSPECTION TYPE: Pre-Operation Inspection	INSPECTOR(S): Elliott R. Russell	INSP. DATE: March 28, 2017	INSP. TIME: 11:45
OPERATOR: Ritchey's Redi-Mix Concrete, Inc.	OPERATOR REPRESENTATIVE: Jerry Ritchey	TYPE OF OPERATION: 110c - Construction Limited Impact	
REASON FOR INSPECTION: Pre-Operation Inspection	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$7,400.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Raining	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: April 14, 2017	

GENERAL INSPECTION TOPICS

This list identifies the environmental and permit parameters inspected. 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>N</u>
(HB) HYDROLOGIC BALANCE----- <u>N</u>	(BG) BACKFILL & GRADING----- <u>N</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>NA</u>	(SF) PROCESSING FACILITIES----- <u>NA</u>	(TS) TOPSOIL----- <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>N</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>Y</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>NA</u>	(CI) COMPLETE INSP---- <u>N</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>NA</u>	(SC) SEDIMENT CONTROL----- <u>N</u>	(RS) RECL PLAN/COMP-- <u>N</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</u>	(OD) OFF-SITE DAMAGE----- <u>NA</u>	(ST) STIPULATIONS----- <u>NA</u>

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

PROBLEMS/POSSIBLE VIOLATIONS

None observed during the inspection.

OBSERVATIONS

This pre-operational inspection was conducted as part of the current Construction Material 110c to 112c Conversion Application. Elliott Russell, with the Division, inspected the site and Jerry Ritchey, representing the Operator, accompanied the inspection. The site is located seven miles south-southwest of Haxtun, Colorado.

The Conversion Application (CN-02) proposes to add approximately 24.7 acres for a total of 34.6 permitted acres. The application references reclamation only and is intended to resolve Violation MV-2016-036. CN-02 was considered filed for review on December 23, 2016. The based on information provided by the Applicant, the public comment period for CN-02 closed on February 22, 2017. The decision date is set for April 17, 2017.

The Division met Mr. Ritchey at the mine site on the north side of County Road 15, approximately 1.5 miles east of County Road 7. The mine site identification sign and the required CN-02 site notice were posted at the entrance to the site (**Photo 1**). The site was not active at the time of the inspection and the only piece of equipment on the site was a harrow implement used for reclamation.

During the inspection, the Division discussed its concerns with Mr. Ritchey regarding the current configuration of the site. The excavation created which starts in Sandy Creek, an ephemeral channel, goes north of the creek and may cause flooding damage as flows do not have a way to return to the creek channel. Mr. Ritchey stated that portion the berm (**Photos 2 and 3**) located between the excavation and the creek channel could be removed to allow potential storm water flows to continue down Sandy Creek. The Operator's consultant will submit new maps which show the removal of the downstream section of the berm.

This concludes the Division's Inspection Report; a subset of photographs taken during the time of the inspection are included below. If you need additional information or have any questions, please contact me at Division of Reclamation, Mining and Safety, 1313 Sherman Street, Room 215, Denver, CO 80203, by telephone at **303-866-3567 x8132**, or by email at elliott.russell@state.co.us.

PHOTOGRAPHS



Photo 1. Mine identification sign and required site notice; looking north.

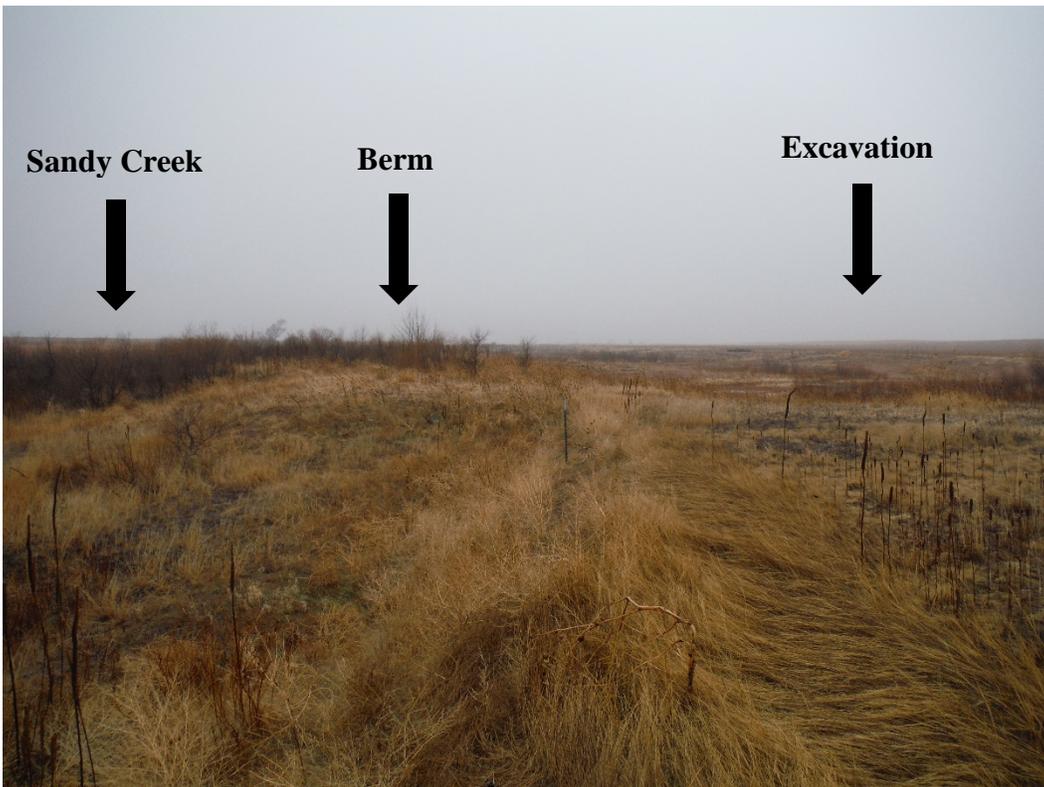


Photo 2. Berm located between creek channel (left) and excavation (right); looking southwest.

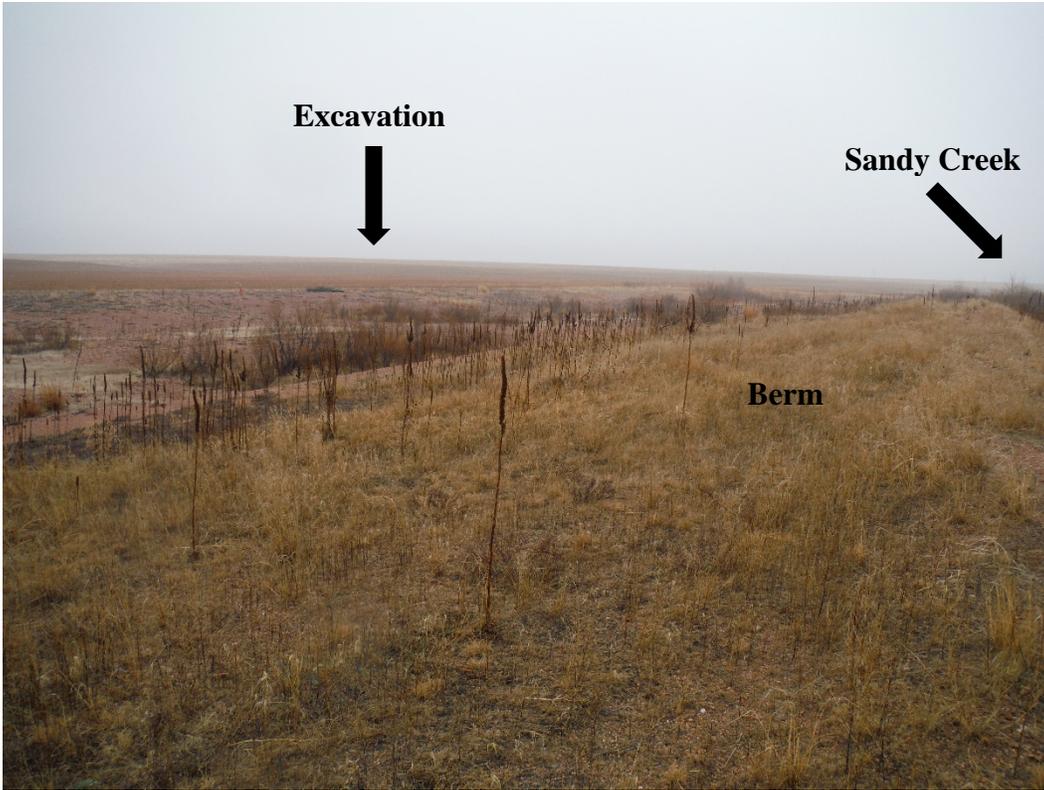


Photo 3. Berm located between excavation (left) and creek channel (right); looking northeast.

Inspection Contact Address

Jerry Ritchey
Ritchey's Redi-Mix Concrete, Inc.
509 S Idlewild St
Yuma, CO 80759

CC: Wally Erickson with DRMS