

## 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:		
McCormick Pit 1		M-2020-017	Sand and gravel	Kit Carson		
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:		
Monitoring		Elliott Russell	November 9, 2021	15:00		
OPERATOR:		<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:			
McCormick Excavation & Paving, LLC		None	110c - Construction Limited Impact			
<b>REASON FOR INSPECTION:</b>		<b>BOND CALCULATION TYPE:</b>	BOND AMOUNT:			
Normal I&E Program		Complete Bond	\$30,000.00			
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:			
NA		None	None			
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:			
Cloudy	At Pmill		November 24, 2021			

#### **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>N</u>	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>Y</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES <u>N</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 $\underline{Y}$	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS <u>N</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

### PROBLEMS/POSSIBLE VIOLATIONS

None observed during the inspection.

#### **OBSERVATIONS**

This inspection was conducted as part of the Division of Reclamation, Mining and Safety's (Division or DRMS) routine monitoring program for permitted operations. Elliott Russell, with the Division, conducted the inspection. Jim McCormick, representing McCormick Excavation & Paving, LLC (Operator), was contacted prior to the inspection but was unable to accompany the Division.

The McCormick Pit 1 operation is a Construction Materials 110c Permit and is permitted at 5.51 acres. Affected lands will be reclaimed to support a Pastureland post-mining land use. The site is located approximately 1.7 miles southwest of Bethune, Colorado in Kit Carson County. The mining operation appears to have recently commenced and currently consists of a single excavation in the northern portion of the permit, adjacent to County Road U. The site was not active at the time of the inspection. Equipment on site consisted of a front-end loader, a motor grader, and two scrapers.

<u>Availability Of Records:</u> The anniversary date of the permit is August 27<sup>th</sup> of each year. The 2020-2021 Annual Report, Map, and Fee was submitted and accepted on August 24, 2021.

Gen. Compliance With Mine Plan: The operation appeared to be in compliance with the approved mine plan.

Hydrologic Balance: No standing water nor exposed groundwater was observed during the inspection.

Sediment Control: No erosion problems were observed and no BMPs are needed at this time.

Signs and Markers: The permit boundary was delineated by metal t-posts.

Topsoil: Topsoil had been salvaged and stockpiled along the permit boundaries.

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 <u>elliott.russell@state.co.us</u>.

# **PHOTOGRAPHS**



**Photo 1.** Pit overview; looking west.



Photo 2. Pit overview; looking east.



Photo 3. Northeast boundary marker, topsoil stockpiled along permit boundary; looking southeast.



Photo 4. Northwest boundary marker, topsoil stockpiled along permit boundary; looking south.



Photo 5. Northwest boundary marker, topsoil stockpiled along permit boundary; looking east.

## **Inspection Contact Address**

James McCormick McCormick Excavation & Paving, LLC 30887 US Highway 24 Stratton, CO 80836

CC: Jason Musick with DRMS