

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:		
Rocky Ford South Pit		M-1977-222	Sand and gravel	Otero		
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:		
Monitoring		Daniel Cunningham	January 28, 2020	15:30		
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:			
All-Rite Paving & Redi-Mix, Inc.		Jodi Schreiber & Herb Pearson	112c - Construction Regular Operation			
REASON FOR INSPECTION:		BOND CALCULATION TYPE: BOND AMOUNT:		T:		
Normal I&E Program C		Complete Bond \$85,500.00				
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:			
NA	None		None			
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE D	ATE:		
Clear	\bigcirc \downarrow \bigcirc \downarrow		February 6, 2020			
	\checkmark	Daniel Culmber				

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 Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>NA</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>NA</u>	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN <u>NA</u>	(RS) RECL PLAN/COMP <u>NA</u>
(ES) OVERBURDEN/DEV. WASTE <u>NA</u>	(SC) EROSION/SEDIMENTATION <u>NA</u>	(ST) STIPULATIONS <u>NA</u>
(AT) ACID OR TOXIC MATERIALS <u>NA</u>	(OD) OFF-SITE DAMAGE <u>NA</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 was a routine monitoring inspection conducted at the Rocky Ford South Pit by DRMS representative DJ Cunningham. Jodi Schreiber and Herb Pearson represented All-Rite Paving & Redi-Mix, Inc (Operator). during the inspection. This site is an active, 223.68 acre, 112c permit held by All-Rite Paving & Redi-Mix, Inc. Approximately, 50 acres of the permit area has been disturbed to date with the remainder of the site undisturbed. The site was active at the time of the inspection.

The site identification sign was posted at the mine site entrance and the permit boundary was marked. Most of the area was sloped at a 3H:1V, however some areas had a 0.5H: 1V high wall. Topsoil was being stored in two locations and a small amount was placed as a berm around the perimeter of the pit. The topsoil stockpiles were stable with vegetative cover. Some minor erosional issues were noted throughout the disturbed area. Several large material piles were noted on the pit floor at the time of the inspection. It is the recommendation of the Division that the Operator monitor these minor erosion features and take any necessary erosion control measures to prevent off-site impact.

Significant state-listed noxious weed species, tamarisk (salt cedar), were observed in the northeastern portion of the disturbed area. The Division is citing a problem in this report (see page 1) for failure to employ weed control methods for a state-listed noxious weed species within the permitted area, and to reduce the spread of weeds to nearby areas as required by Rule 3.1.10(6). The Operator will need to develop a new weed control and management plan in consultation with the county extension agency or weed control district office, and submit this plan in a Technical Revision.

The Division currently holds a corporate surety in the amount of \$85,500.00. Based on the observations made during this inspection, the Division estimates the reclamation liability at the site to be \$191,544.00. Enclosed is a copy of the Division's reclamation cost estimate. The Division requests that the Operator review the enclosed cost estimate and forward any questions or concerns to DRMS staff by February 14, 2020. The Division may issue a surety increase after February 14, 2020. If so, the Operator will have sixty days from the date of the surety increase notice to submit the required surety increase in accordance with Rule 4.2.1(2).

PHOTOGRAPHS



Photo 1: Mine entrance sign



Photo 2: Minor erosional issues



Photo 3: Tamarisks in northeastern section of the disturbed area



Photo 4: Pit Floor

Inspection Contact Address

Jodi Schreiber & Herb Pearson All-Rite Paving & Redi-Mix, Inc. P.O. Box 165 Canon City, CO 81215

Enclosure

CC: