

COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

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:	
Mooney Hills Permit		M-2007-007	Aggregate	Las Animas	
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:	
Monitoring		Michael A. Cunningham	April 11, 2017	13:00	
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:		
All-Rite Paving & Redi-Mix, Inc.		Jodi Schreiber, Bill Crum	110c - Construction Limited Impact		
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:		
Normal I&E Program		Complete Bond	\$23,800.00		
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:		
NA		None	None		
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:		
Clear	U	it C.f	May 31, 2017		

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>N</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>N</u>	(EX) EXPLOSIVES <u>NA</u>
(PW) PROCESSING WASTE/TAILING <u>N</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>N</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN <u>N</u>	(CI) COMPLETE INSP \underline{Y}
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP N
(AT) ACID OR TOXIC MATERIALS <u>NA</u>	(OD) OFF-SITE DAMAGE <u>N</u>	(ST) STIPULATIONS <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

The inspection was conducted by Michael Cunningham of the Division of Reclamation, Mining and Safety (Division). Jodi Schreiber and Phil Crum were present on behalf of All-Rite Paving and Redi-Mix, Inc. The Mooney Hills Pit is located 13 miles east of Trinidad, Colorado. The site operates under a 110 Construction Materials Reclamation Permit and the permit area is 9.99 acres in size. The commodity of interest is sand and gravel and the post-mining land use is rangeland.

The site was not active at the time of the inspection and no equipment was present. According to the Annual Report submitted in 2016, excavation and processing of material last occurred in May 2016. During the inspection, the Operator informed the Division that mining is complete. Pursuant to Rule 3.1.3, all reclamation shall be carried to completion by the Operator with all reasonable diligence within five years from the date the Operator informs the Division that mining has ceased.

Financial Warranty:

The Division currently holds a financial warranty in the amount of \$23,800 which remains adequate to complete reclamation at the site.

Gen. Compliance With Mine Plan:

Mining at the Mooney Hills site consists of removing aggregate from the top of the mesa and mining has been conducted in such a way as to create a level area on top of the mesa. The Operator has stockpiled topsoil in a berm along the edge of the mesa. The site was stable and did not show any signs of erosion on the side of the mesa.

Reclamation Success:

Reclamation at the Mooney Hills site has not commenced. There are several product stockpiles still in place, which will need to be removed prior to final reclamation. Once the product stockpiles have been removed, the remaining reclamation tasks will include replacing topsoil and seeding the affected area.

Signs and Markers:

The permit sign was posted at the site entrance and the boundary of the affected lands was clearly marked with monuments.

PERMIT #: M-2007-007 INSPECTOR'S INITIALS: MAC INSPECTION DATE: April 11, 2017

PHOTOGRAPHS



1. Permit sign at site entrance.



2. Overview of the top of the mesa.



3. Remaining product stockpiles.

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

CC: Wally Erickson, DRMS