Inspection





QATESTOCR



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#:	MINÉRAL:	COUNTY:
Stonewall #1	M-2013-053	Borrow material for	Las Animas
		and aggregate	
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Preoperation Inspection	Tyler V. O'Donnell	October 17, 2013	15:45
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
ALL-RITE PAVING & REDI-MIX, INC.	Consultant: Angela Bellantoni	112c - Construction Regular Operation	
REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:	
Pre-operation Inspection	Complete Bond	None	
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA	None	None	
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:	
Clear	Tyler Obonnell	October 24, 2013	

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>NA</u>	(FN) FINANCIAL WARRANTY Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>Y</u>	(BG) BACKFILL & GRADING <u>NA</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>NA</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN <u>NA</u>	(SB) COMPLETE INSP Y
(ES) OVERBURDEN/DEV. WASTE <u>NA</u>	(SC) EROSION/SEDIMENTATION <u>NA</u>	(RS) RECL PLAN/COMP <u>NA</u>
(AT) ACID OR TOXIC MATERIALS <u>NA</u>	(OD) OFF-SITE DAMAGE <u>NA</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

This pre-operation inspection was conducted in response to a request for a new 112 permit application (M-2013-053) that the Division of Reclamation, Mining and Safety (Division/DRMS) received on August 14, 2013. The pre-operation inspection was conducted by Tyler O'Donnell of the Division. Angela Bellantoni, the consultant for All Rite Paving & Redi-Mix, Inc., was present during the inspection. No representative from All Rite Paving & Redi-Mix, Inc., was present during the inspection. The Stonewall #1 is located approximately 2 miles North of Stonewall, Colorado. The Stonewall #1 is proposed as 15 acre pit for the removal of construction materials, with only one 5 acres phase disturbed at a one time. The proposed post-mining land use is rangeland. The site is surrounded by rangeland, forest and wildlife habitat.

The sky was clear. The ground had partial snow cover approximately 5%. The required public notice was posted at the entrance of the site. The proposed Stonewall #1 site sits on an old aircraft landing strip. The site had all of the trees and shrubs removed to function as an air strip. It appears the site has been abandon for many years, trees and shrubs have volunteered on the old air strip. The site is now currently used to graze cattle. The current vegetation on the proposed mine site consist of: grasses, forbs, shrubs, and trees. The soil consists of large rocks and cobble on the surface land surface.

PERMIT #: M-2013-053 INSPECTOR'S INITIALS: TOD INSPECTION DATE: October 17, 2013

PHOTOGRAPHS



Photo 1: View looking southeast from the northwestern corner of the proposed permit boundary.



Photo 2: View looking south from the center of the old airstrip.



Photo 3: Photo of the current site vegetation.



Photo 4: detailed photo of the soil and vegetation.

PERMIT #: M-2013-053 INSPECTOR'S INITIALS: TOD INSPECTION DATE: October 17, 2013

Inspection Contact Address

ALL-RITE PAVING & REDI-MIX, INC. P.O. Box 165 Canon City, CO 81215

Enclosure

CC: Tom Kaldenbach, DRMS

Ms. Angela Bellantoni Environmental Alternatives, Inc. 1107 Main Street Canon City, CO 81212