

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:	
Jolly Pit		M-2012-010	Borrow material for	Las Animas	
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:	
Monitoring		Daniel Cunningham	January 15, 2020	11:00	
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERAT	TYPE OF OPERATION:	
Las Animas County		Joe Porras	112c - Construction Regular Operation		
REASON FOR INSPECTION: Normal I&E Program		BOND CALCULATION TYPE: NA	BOND AMOUNT: \$0.00		
DATE OF COMPLAINT: NA		POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None		
WEATHER: Clear	INSPECTOR'S SIGNATURE:		SIGNATURE DATE: January 27, 2020		

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>NA</u>	(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>N</u>	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>NA</u>	(RV) REVEGETATION <u>NA</u>
(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 Jolly Pit by DRMS representatives DJ Cunningham, Jared Ebert, and Rob Zuber. Joe Porras of Las Animas County attended the inspection. This site is an active, 12 acre, 112c permit held by Las Animas County (Operator). Mining activity was not taking place at the time of the inspection. Approximately 4 acres of the 12 permitted acres has been disturbed to date as can be seen on the attached, GPS located, permit boundary map.

The site identification sign was posted a good distance away from the mine site, however it is the only entrance to the area. Permit markers were observed to be in place throughout the entire operation. All activity appeared to be in compliance with the approved mining plan including a high wall of approximately 25 feet with a slope of 0.5:1 and topsoil piles being vegetated and stable. No issues requiring corrective action were observed during this inspection.

During the inspection it was observed that mining has occurred right up to the boundary markers on the North and West side of the disturbed area. The Division cautions the Operator that land outside of the approved permit boundary must not be affected. The Operator indicated that during reclamation they will slope from the bottom of the pit to the top and will not disturb the area outside the permit. The Operator was informed that if any area outside the permit boundary was to be disturbed, they would need to submit and receive approval of an amendment to change their existing plan and increase the permit area prior to affecting land outside the approved boundary.

PERMIT #: M-2012-010 INSPECTOR'S INITIALS: DC1 INSPECTION DATE: January 15, 2020

PHOTOGRAPHS



Photo 1: Mine Entrance sign



Photo 2: Boundary Marker



Photo 3: Disturbance right up to boundary marker



Photo 4: High wall

PERMIT #: M-2012-010 INSPECTOR'S INITIALS: DC1 INSPECTION DATE: January 15, 2020



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Enclosure

CC: