

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:
Costilla Cnty Pit 1		M-1977-044	Sand and gravel	Costilla
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring			November 28, 2023	13:30
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Costilla County		Leroy Medina	110c - Construction Limited Impact	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		None	\$0.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
INSPECTOR(S):	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Lucas West			January 4, 2024	
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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>N</u>	(FN) FINANCIAL WARRANTY N	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL \underline{Y}
(MP) GENL MINE PLAN COMPLIANCE- N	(FW) FISH & WILDLIFE <u>N</u>	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP N
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION \underline{Y}	(ST) STIPULATIONS <u>Y</u>
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	

 $Y = Inspected \ / \ N = Not \ inspected \ / \ NA = Not \ applicable \ to \ this \ operation \ / \ PB = Problem \ cited \ / \ PV = Possible \ violation \ cited$

OBSERVATIONS

This inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation, Mining and Safety's Active Mines Program. The Costilla County Pit 1 is listed as an active 110(c) that is operated by and located in Costilla County. Leroy Medina of Costilla County Road and Bridge accompanied the inspection and represented the Operator. The site is located at the intersection of County Road 22.3 and Road J 8 southwest of San Luis at approximately 8260 Feet in Elevation. Access to the site is controlled by a locked cable gate. The site consists of 8.4 permitted acres. The Division does not hold a financial warranty for the site as it is operated by a county government and no such warranty is required. Three Photos accompany this report to illustrate the current site conditions.

Proper mine identification signage was posted at the entrance to the site and can be seen in Photo One. The permit boundaries were properly outlined with fence lines and earthen berms. The site was not actively being mined during the inspection; however slash material was being backhauled into the pit for burning as a result of ditch and canal maintenance. No mining related equipment was observed on site during the inspection. The side slopes of the pit appear to have been mined and relaxed to approximately a 3H:1V slope and appear to be stable. The slopes are well vegetated with volunteer species, appear to be in good condition and an example of the slopes can be seen in Photo Two. The pit floor was observed to be in good condition, shown in Photo Three. Several stockpiles of various sized materials were noted on the pit floor, all of which appear to be stable and in good condition. No impounded storm water was noted in the pit during the inspection. A small stockpile of recycled concrete and other building materials was located near the access road to the pit floor. Discussions with the operator indicated that the materials are temporarily being stored on site, the presence of these stockpiles are not considered a problem at this time.

The entire site is well vegetated with volunteer species from adjacent undisturbed lands. No State listed noxious weeds were noted within the permit area.

The overall footprint of the site was in good condition and free from trash and debris. The site also exhibited positive drainage and no signs of erosion were noted during the inspection. No problems, or possible violations were observed at this time. Responses to this report should be directed to Lucas West at the Colorado Division of Reclamation, Mining and Safety at Room 215, 1001 East 62nd Ave, Denver, CO 80216. Direct contact can be made at the Division's Grand Junction Field Office, by phone at (970)-243-6368 or by email at lucas.west@state.co.

PHOTOGRAPHS







Inspection Contact Address

Leroy Medina Costilla County P.O. Box 100 San Luis, CO 81152

CC: Travis Marshall, DRMS