




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: San Acacio Gravel Pit	MINE/PROSPECTING ID#: M-1999-024	MINERAL: Gravel	COUNTY: Costilla
INSPECTION TYPE: Monitoring	WEATHER: Clear	INSP. DATE: November 28, 2023	INSP. TIME: 14:15
OPERATOR: Costilla County	OPERATOR REPRESENTATIVE: Leroy Medina	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE:	BOND AMOUNT: \$0.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Lucas West	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: January 4, 2024	

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----- <u>N</u>	(RD) ROADS----- <u>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>N</u>
(PW) PROCESSING WASTE/TAILING---- <u>N</u>	(SF) PROCESSING FACILITIES----- <u>N</u>	(TS) TOPSOIL----- <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>N</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>N</u>	(RS) RECL PLAN/COMP-- <u>N</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>N</u>	(ST) STIPULATIONS----- <u>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>N</u>	(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 San Acacio Gravel Pit is listed as an active 112(c) operation operated by and located in Costilla County., Leroy Medina of Costilla County Road and Bridge was present during the inspection and represented the Operator. The site is located two miles southwest of New San Acacio at the intersection of Highway 142 and County Road P, approximately 7680 Feet in Elevation. Access to the site is controlled by a locked cable gate. 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. Four Photos accompany this report to illustrate the current site conditions.

Proper mine identification signage was posted at the entrance to the site, shown in Photo One. The site was not active during the inspection but mining equipment was staged on the pit floor. There are currently approximately 15 Acres of the 76 Acre permitted area disturbed by mining activities. The inactive side slopes have been relaxed to approximately a 3H: 1V slope, appear to be stable and are in good condition. Photos Two and Three show examples of the side slopes that show no evidence of slumping, settling or erosion. Several stockpiles of material were located on the pit floor. All stockpiles observed appeared to be stable and in good condition. The pit floor is exhibiting positive drainage and shows no signs of significant erosion, settling or slumping. The pit floor and stockpiles can be seen in Photo Four.

The overall footprint of the site was in good condition and free from trash and debris. No noxious weeds were observed on site, and discussions with the operator indicate that weed management is on-going and continuous. No problems or possible violations were observed at this time. All responses to this report should be directed to Lucas West at the Colorado Division of Reclamation Mining and Safety, 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.us.

Inspection Contact Address

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CC: Trais Marshall, DRMS
EC: Leroy Medina, Costilla County
Ayesha Hernandez, Costilla County

PHOTOGRAPHS



Photo One: View East, showing the proper Mine ID signage posted at the entrance to the site.



Photo Two: View South, showing an example of the side slopes of the pit. The slopes are mined at approximately reclamation grade and windrowed to prevent erosion. Around the entire length of the slopes no evidence of significant erosion was noted.

