




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: Colo Alabaster	MINE/PROSPECTING ID#: M-1989-077	MINERAL: Alabaster	COUNTY: Larimer
INSPECTION TYPE: Monitoring	INSPECTOR(S): Brock Bowles	INSP. DATE: October 14, 2020	INSP. TIME: 13:00
OPERATOR: Colorado Alabaster Supply	OPERATOR REPRESENTATIVE: Stan Jones	TYPE OF OPERATION: 110(1) - Hard Rock Limited Impact	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$2,250.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: November 3, 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>N</u>	(FN) FINANCIAL WARRANTY----- <u>N</u>	(RD) ROADS----- <u>N</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>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>Y</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>N</u>	(RS) RECL PLAN/COMP-- <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(ST) STIPULATIONS----- <u>N</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 by Brock Bowles of the Division of Reclamation, Mining and Safety (Division). Stan Jones of Colorado Alabaster Supply (operator) was present for the inspection. Colorado Alabaster is an alabaster quarry located approximately 25 miles northwest of Fort Collins, CO. The site is an active 110(1) operation with 1.9 acres permitted. This inspection was conducted as part of the normal monitoring program. At the time of the inspection it was warm and partly cloudy and the ground was dry. The post mining land use is rangeland.

The site was not being mined at the time of this inspection and there was no mining equipment on site. The operator notified the Division that they plan to cease operation and start the reclamation process. The letter was submitted to the Division via the annual report process on August 25, 2020.

The mine entrance sign was in place (photo 1).

The site had recently been graded to approximate original contour. The bench areas were slightly sloped outward to promote drainage (photos 1 & 2). Seed had not been applied. The operator was preparing to seed the area this fall.

The reclamation process and reclamation practices were discussed. Some of the topics discussed were: the effectiveness and benefits of erosion blanket, effectiveness of fertilizer, fencing, mulch and expected timeframe of bond release. The operator was directed to contact the local NRCS branch for more information about the latest reclamation practices that are known to be effective for the area of the mine. If any changes are made to the reclamation plan, a technical revision will need to be submitted to the Division.

The current reclamation bond is adequate to cover the remaining reclamation tasks at this site.

PHOTOGRAPHS



Photo 1 – Mine entrance sign



Photo 2 – Upper bench area



Photo 3 – Lower Bench area

Inspection Contact Address

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