




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: Pikeview Quarry	MINE/PROSPECTING ID#: M-1977-211	MINERAL: Limestone (general), granite gneiss and do	COUNTY: El Paso
INSPECTION TYPE: Monitoring	INSPECTOR(S): Zach Trujillo	INSP. DATE: May 16, 2022	INSP. TIME: 10:00
OPERATOR: Continental Materials Corporation	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$13,389,784.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: May 23, 2022	

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>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>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>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 Zach Trujillo of the Colorado Division of Reclamation, Mining and Safety (Division) as part of the continuing planned monthly inspections to observe the backfill placement for the final reclamation of the Pikeview Quarry (Pikeview). Jerry Schnabel of Continental Materials Corporation (CMC) and Paul Kos of Stantec accompanied the inspection

Pikeview is a 112c mine and is accessed from near the intersection of Centennial Blvd. and Vindicator Dr. north of Colorado Springs. The quarry has ceased extraction of mined product and is actively focused on final reclamation. Weather during the inspection was clear with dry ground conditions.

Surveying and compaction results were inspected prior to ground inspection. Compaction results were inspected from date of the previous Division inspection which occurred on April 6, 2022. All compaction results met or exceeded the 90% compaction specification. Survey results were presented by CMC. Data trends observed and discussed during the presentation indicate stability of the reclaimed slope as additional backfill continues to be placed at the toe.

The topsoil pile area located just north of the primary office building was inspected. The pile was mostly bermed in to ensure topsoil preservation. Cutting was observed along the outer slope of the berm which was allowing minor sloughing of topsoil through the berm (Photo 1). CMC was aware of the erosion and committed to implementing best management practices to ensure topsoil is maintained within the footprint of the pile.

Backfill placement was occurring along base of the slide area. Material was being excavated north of the storage building (Photo 2) and transported to the current placement area where dozers were spreading (Photo 3). Backfill was being placed in a manner to ensure safety below the loose rubblized material along the slope of the slide area. A temporary trough area is being created along the intersection of the backfill and the slope of the slide area. This is to catch any sloughing from above that may occur. Compacting of the current backfill placement was not observed during the inspection. CMC stated that the equipment operator splits time between the compactor and water truck as site operations need. Watering of the backfill area was occurring during the inspection. Slope roughening along the southern extent of the backfill area was observed. The material from this area is being prepped for backfill use in the adjacent area and to scale back the slope to meet the approved post-mining topography (Photo 4).

Closeout Meeting: Minor maintenance was discussed in regards to topsoil pile berm and the use of best management practices to be implemented. No major concerns or problems were observed by the Division during this inspection.

Responses to this inspection report should be directed to: Zach Trujillo at the Division of Reclamation, Mining and Safety, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 303-866-3567 Ext 8164 or via email at Zach.Trujillo@state.co.us.

PHOTOGRAPHS



Photo 1. Erosion along topsoil pile berm.



Photo 2. Excavation for backfill material.



Photo 3. Backfill placement.



Photo 4. Roughened slope.

Inspection Contact Address

Continental Materials Corporation
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Enclosure

CC: Jason Musick
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