




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: Vollmer Pit	MINE/PROSPECTING ID#: M-1983-035	MINERAL: Sand and gravel	COUNTY: El Paso
INSPECTION TYPE: Preoperation Inspection	WEATHER: Clear	INSP. DATE: December 7, 2022	INSP. TIME: 13:40
OPERATOR: Turkey Canon Quarry, Inc.	OPERATOR REPRESENTATIVE: Mark Morley	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Preoperation Inspection	BOND CALCULATION TYPE:	BOND AMOUNT: \$23,560.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
INSPECTOR(S): Timothy Cazier, P.E.	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: December 8, 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>Y</u>	(RD) ROADS----- <u>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</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>NA</u>	(FW) FISH & WILDLIFE----- <u>Y</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>Y</u>
(AT) ACID OR TOXIC MATERIALS----- <u>Y</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 Tim Cazier (DRMS) as part of the review process for the amendment (AM-1) currently under review by the DRMS. The Permittee, Turkey Canon Quarry, Inc. (TCQ) was represented by Mr. Mark Morley during the inspection. The Vollmer Pit is accessed from Black Forest Road approximately one mile north of the intersection of Black Forest Road and East Woodman Road in northern Colorado Springs. This is a 112c sand and gravel mine in final reclamation.

There has been no change in reclamation since the site was inspected on May 4, 2022. Mr. Morley stated he cannot initiate the grading plan submitted to El Paso County until the change in the type of residential zoning is approved by the County. There is adjacent construction activity and planned construction activity, both affecting the permit area: a) Black Forest Road (on the west side) is being widened by the County and TCQ is allowing the construction contractor to stage equipment along the pit access road from Black Forest Rd and stage piping material on the pit floor (see **Photo 1**); and b) a gas line replacement construction project under the north berm (see **Photo 2**) is expected to begin in March or April of 2023. Mr. Morley indicated the gas line project would not impact his regrading effort which is expected to begin in September or October of 2023 when it is planned to begin the north and west berm removal as part of the planned extension of Marksheffel Rd. The west and north berms (see **Photos 3 and 4**) will need to be flattened prior to release from reclamation liability.

The permit sign (see **Photo 5**) was observed to have been replaced as requested during the May inspection.

Please contact Tim Cazier (303)328-5229 or email at tim.cazier@state.co.us if you have any questions regarding this report.

PHOTOGRAPHS



Photo 1. Pipe material staged on pit floor for Black Forest Rd widening project (looking SW).

PHOTOGRAPHS (cont.)



Photo 2. North berm, under which gas line will be replaced (looking west).



Photo 3. West berm to be flattened (south end, looking north from access road).

PHOTOGRAPHS (cont.)



Photo 4. West (left side) and north (beyond) berms (looking NNW from near scale house).



Photo 5. New permit sign (south side of access road).

Inspection Contact Address

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ec: DRMS file
Mark Morley, TCQ
Jodi Schreiber, PFM