




COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY
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: McNulty Cinder Pit	MINE/PROSPECTING ID#: M-1980-003	MINERAL: Sand and gravel	COUNTY: Eagle
INSPECTION TYPE: Monitoring	INSPECTOR(S): Travis H. Marshall	INSP. DATE: June 2, 2016	INSP. TIME: 11:00
OPERATOR: Quarter Circle 8 LLLP dba Cattle Creek C	OPERATOR REPRESENTATIVE: Sarah McNulty	TYPE OF OPERATION: 110c - Construction Limited Impact	

REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$23,000.00
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: June 22, 2016

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>NA</u>	(SF) PROCESSING FACILITIES-----	<u>NA</u>	(TS) TOPSOIL-----	<u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE-	<u>Y</u>	(FW) FISH & WILDLIFE-----	<u>Y</u>	(RV) REVEGETATION----	<u>NA</u>
(SM) SIGNS AND MARKERS-----	<u>Y</u>	(SW) STORM WATER MGT PLAN----	<u>Y</u>	(CI) COMPLETE INSP----	<u>Y</u>
(ES) OVERBURDEN/DEV. WASTE-----	<u>Y</u>	(SC) EROSION/SEDIMENTATION---	<u>Y</u>	(RS) RECL PLAN/COMP--	<u>NA</u>
(AT) ACID OR TOXIC MATERIALS-----	<u>NA</u>	(OD) OFF-SITE DAMAGE-----	<u>Y</u>	(ST) STIPULATIONS-----	<u>NA</u>

Y = Inspected and found in compliance / 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 Division of Reclamation, Mining and Safety's (Division) normal monitoring program. The operator, Sarah McNulty, was present during the inspection. Photographs are included with this report that depict the site conditions observed during the inspection.

The McNulty Pit is located approximately 7 miles northeast of Carbondale and accessed from CR 122. The site is a 110c operation that includes a total of 9.3 permitted acres.

The mine identification sign and affected area boundary markers are in place and in compliance with rule 3.1.12. The permit boundary is comprised of a fencing and markers around the entire perimeter of the mine.

The site was inactive during the inspection. Various stockpiles of cinder material were observed around the pit floor.

Imported construction material was observed within the pit area. Importation of material is not consistent with the currently approved mining and reclamation plans. Per Rule 3.1.5(9) if the operator intends to import material generated outside of the approved permit area it is the operators responsibility to provide the Division notice of any proposed importation of material not identified in the approved reclamation plan. Therefore the Division must be provided a signed affidavit that notifies that the operator intends to import offsite material into the permit area (in this case material is already in the permit area). The notice to the Division must include a narrative that describes the approximate location of the proposed activity; the approximate volume of inert material to be imported; a signed affidavit certifying that the material is clean and inert, as defined in Rule 1.1(20); the approximate dates the proposed activity will commence and end; an explanation of how the backfilled site will result in a post-mining configuration that is compatible with the approved post mining land use; and a general engineering plan stating how the material will be placed and stabilized in a manner to avoid unacceptable settling and voids. **This notice must be received no later than thirty (30) days after the signature date of this inspection report.**

The Division currently holds a financial warranty in the amount of \$23,000.00 for the site. The division reviewed the financial reclamation required for the site and found that the currently held financial warranty is adequate to complete the required reclamation.

Responses to this inspection report should be directed to Travis Marshall at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 South 3rd Street, Room 301, Grand Junction, Colorado 81501, phone no. 970-241-2042.

PHOTOGRAPHS



Inspection Contact Address

Sarah McNulty
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