




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: Mesa Gravel Pit	MINE/PROSPECTING ID#: M-1982-036	MINERAL: Sand and gravel	COUNTY: Routt
INSPECTION TYPE: Surety-Related Inspection	INSPECTOR(S): Tabetha Lynch	INSP. DATE: August 17, 2022	INSP. TIME: 12:00
OPERATOR: Peabody Sage Creek Mining, LLC	OPERATOR REPRESENTATIVE: Miranda Kawcak	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Surety Related	BOND CALCULATION TYPE: None	BOND AMOUNT: \$132,273.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: September 7, 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>N</u>	(FN) FINANCIAL WARRANTY----- <u>N</u>	(RD) ROADS----- <u>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>N</u>	(BG) BACKFILL & GRADING----- <u>N</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>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>N</u>
(AT) ACID OR TOXIC MATERIALS----- <u>N</u>	(OD) OFF-SITE DAMAGE----- <u>N</u>	

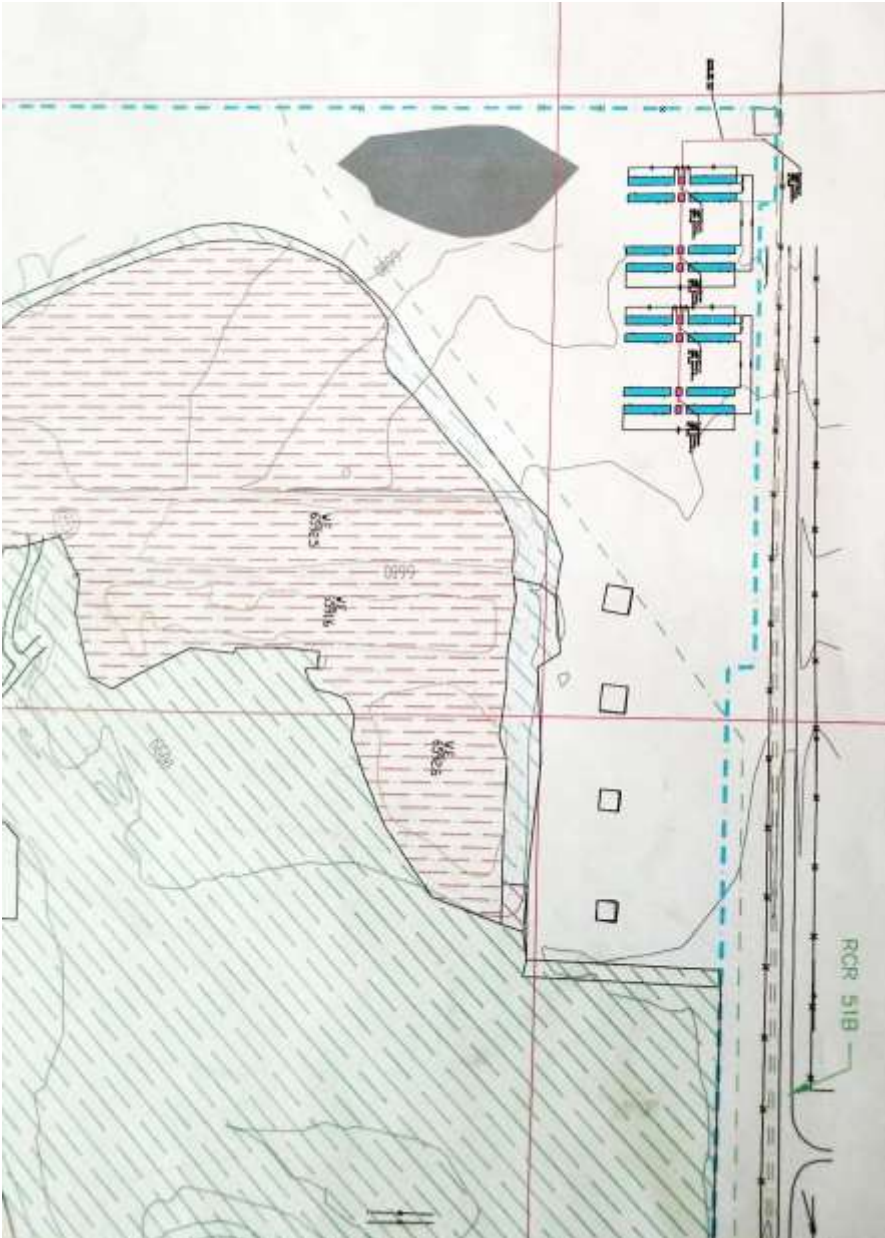
Y = Inspected / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

OBSERVATIONS

This inspection was conducted by the Colorado Division of Reclamation, Mining and Safety due to a proposed Acreage Reduction (AR-1) received by the Division by the operator. AR-1 proposes to remove 10.4 acres of undisturbed land from the northwest corner of the permit boundary of the Mesa Gravel pit. The Mesa Gravel Pit is a 112c sand and gravel operation that consists of a total of 96.50 acres. It is located in Routt County approximately four miles southeast of Hayden Colorado. The pit is accessed via County Road 51B. Miranda Kawcak represented the operator and accompanied Tabetha Lynch of the Division on the inspection. This site was last inspected on 5/25/2022 as part of the normal monitoring program.

Photos of the area to be disturbed are shown below. The corner proposed to be removed is separated from the active area of the pit by a gas pipeline and the area has not been disturbed. The land is privately owned. The Division received AR-1 on 8/15/2022 and conducted the inspection on 8/17/2022. The revision was found complete on 8/22/22. No release of surety is requested to be released as a part of this revision. The site was inactive at the time of the inspection. The intended use of the land to be removed from the permit is for temporary housing. The Division reminds the operator to clearly make the boundary, of the permit boundary of the Mesa sand and gravel pit from the temporary housing area. Placing a fence between the active permit boundary and the temporary housing area was discussed during the inspection and recommended by the Division.

AR-1 area, NW corner



PHOTOGRAPHS

NW corner proposed to be removed, looking north from pipeline marker.



From NW corner looking east



From NW corner looking west



From NW corner looking SW



From NW corner looking SE toward gravel pit excavation and ponds



Inspection Contact Address

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