




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: Monument View Gravel Pit	MINE/PROSPECTING ID#: M-2000-032	MINERAL: Sand and gravel	COUNTY: Mesa
INSPECTION TYPE: Monitoring	WEATHER: Clear	INSP. DATE: February 13, 2024	INSP. TIME: 12:20
OPERATOR: M.A. Concrete Construction, Inc.	OPERATOR REPRESENTATIVE: Andy Azacarraga	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$686,663.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: DRMS	JOINT INSP. AGENCY: None	
INSPECTOR(S): Amy Yeldell	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: February 26, 2024	

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>Y</u>	(RD) ROADS----- <u>N</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>Y</u>	(SF) PROCESSING FACILITIES----- <u>Y</u>	(TS) TOPSOIL----- <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>NA</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>Y</u>	(OD) OFF-SITE DAMAGE----- <u>NA</u>	

Y = Inspected / 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 Colorado Division of Reclamation, Mining and Safety's (Division) normal monitoring program. The Monument View Gravel Pit is a 112c permitted site that consists of 37.6 acres. The site is located in Mesa County at the intersection of 23 Road and G Road in Grand Junction, Colorado. Amy Yeldell of the Division conducted the inspection. Andy Azacarraga represented M.A. Concrete Construction, Inc. the Operator.

Acid And Toxic Materials:

All fuel and other hazardous materials are stored within secondary containment. The primary fuel storage is located along the southern permit boundary (Photo One). Another tank for the crusher is located adjacent to the plant. A third tank is next to the water horse for the pump (Photo Two).

Backfilling and Grading:

This pit has been completely mined out and backfilled with imported inert fill. No additional excavations or backfilling is anticipated.

Explosives:

Explosives are not used in conjunction with this mining operation.

Financial Warranty:

The Division currently requires a financial warranty amount of \$686,663 for this site. The bond was last recalculated in 2011. Given that mining has concluded and that only completion of revegetation is remaining the Division considers the current bond amount to be sufficient.

Hydrologic Balance:

No exposed groundwater was observed. The entire pit is a bowl, so a few small stormwater structures had standing water. On the eastern side of the pit is a water-horse (Photo Two) to provide water for on-site dust suppression.

Gen. Compliance With Mine Plan:

Mining/excavations at this site have concluded. Currently the site is primarily being used to crush/process material (Photos three – Six). Gravel is being imported from the Operators other sites as well as inert materials that are being processed (Photo Seven).

Overall the entire pit appears to be with stabilized gravel or road base. Several stockpiles of various materials are neatly organized throughout the pit. The east and north side of the pit is being used as a laydown yard for non-mining related items.

Off-site Damage:

No off-site damages were observed.

Processing Waste:

Misc scrap metal is located on site (Photo Eight). This material should be removed from site periodically to avoid excessive stockpiling.

Reclamation Success:

No areas were evaluated for reclamation success at this time. This site has a post mine land use of commercial industrial. However the reclamation plan states that the pit will be topsoiled and revegetated. Given that the current reclamation plan calls for revegetation the Division cannot release the site as is despite currently being used for commercial/industrial purposes.

The Operator is encouraged to do a Technical Revision to revise the Reclamation Plan. The Operator should commit to placing a minimum of 6" of gravel over the entire site to ensure stabilization in lieu vegetation. Additionally please provide documentation from the County that the site is properly zoned and that ongoing crushing activities maybe conducted. This will clarify the final site conditions now that mining has concluded.

Revegetation:

No revegetation has occurred to date.

Sediment Control:

Stormwater and sedimentation appear to be effectively controlled. No excess erosion or sedimentation was observed.

Support Facilities On-site:

A scale and scale house are located near the pit entrance (Photo Nine). Several processing plants are located throughout the pit. No other permanent structures exist. There is a small temporary wooden shed on the north east side of the pit.

Signs and Markers:

A mine sign was posted at the entrance to the mine site as required by Rule 3.1.12(1). The information depicted was correct/ up to date and the sign was of sufficient size (Photo Ten). The permit boundary of the affected land was clearly delineated primarily by a fence pursuant to Rule 3.1.12(2).

Topsoil:

No designated topsoil stockpiles were observed.

No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to: Amy Yeldell at the Division of Reclamation, Mining and Safety, Rm 215, 1001 E 62nd Ave, Denver Co 80216. Direct contact can be made by phone at 303-866-3567 Ext 8183 or via email at amy.yeldell@state.co.us

Inspection Contact Address

Andy Azacarraga
M.A. Concrete Construction, Inc.
2323 River Rd.
Grand Junction, CO 81505

Enclosure

CC:

Travis Marshall, Senior EPS, Grand Junction DRMS

PHOTOGRAPHS



Photo 1: Fuel located within secondary containment.



Photo 2: Fuel tank for water pump in secondary containment.



Photo 3: Overview of processed and stockpiled materials on site.



Photo 4: Storage of processed materials

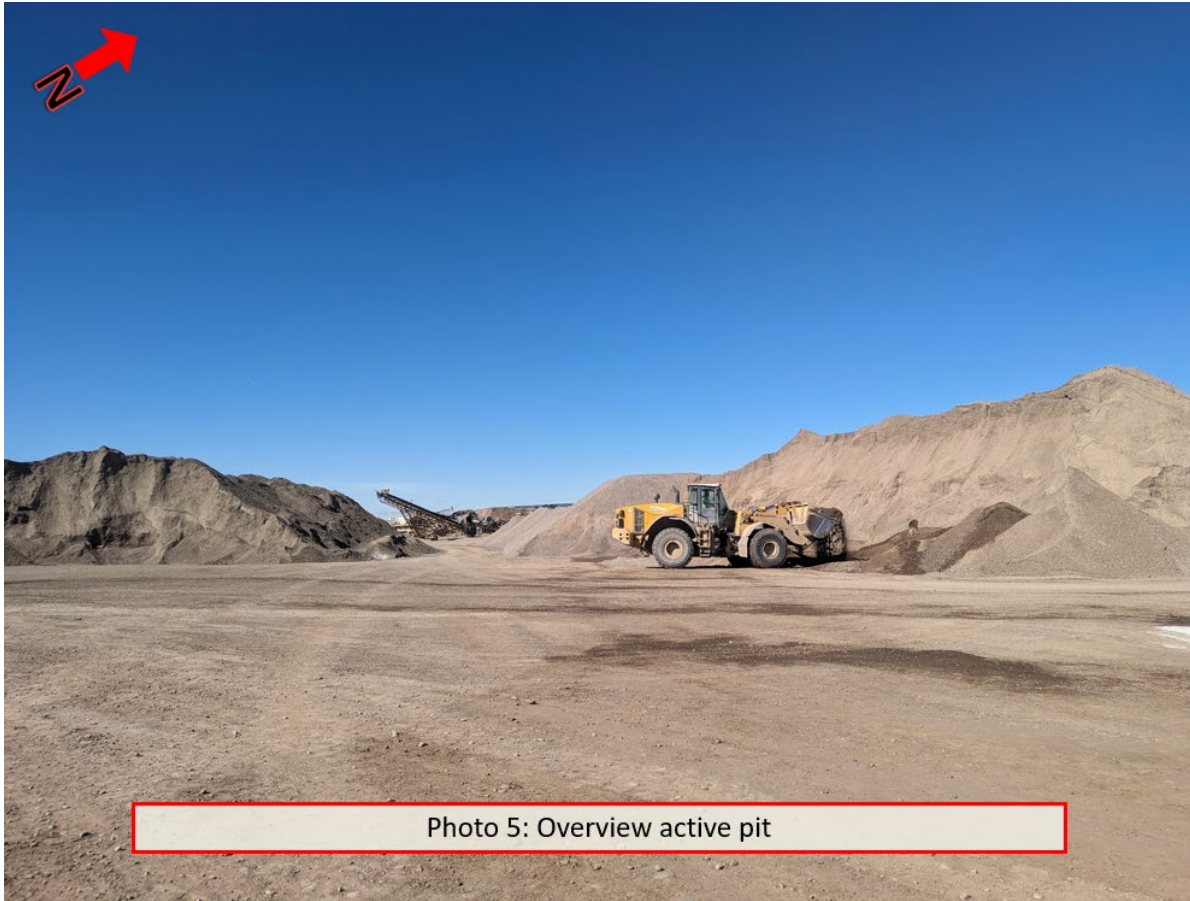




Photo 7: Misc. imported materials to be reprocessed.



Photo 8: Misc. scrap metal to be removed from site.



Photo 9: Scale and scale house located near entrance of pit.



Photo 10: Mine sign