

## 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:	MINE/PROSPECTING ID#:	MINERAL:	COUNTY:
Una Pit	M-1980-080	Sand and gravel	Garfield
INSPECTION TYPE:	WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring		January 31, 2024	10:00
OPERATOR:	<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
Grand Junction Concrete Pipe Co.	Jim Doody	112c - Construction Regular Operation	

<b>REASON FOR INSPECTION:</b>		BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program			\$300,071.47
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA		None	None
INSPECTOR(S):	INSPE	CTOR'S SIGNATURE:	SIGNATURE DATE:
Todd Jesse			February 14, 2024
	Tald Jesse		

The following inspection topics were identified as having Problems or Possible Violations. OPERATORS SHOULD READ THE FOLLOWING PAGES CAREFULLY IN ORDER TO ASSURE COMPLIANCE WITH THE TERMS OF THE PERMIT AND APPLICABLE RULES AND REGULATIONS. If a Possible Violation is indicated, you will be notified under separate cover as to when the Mined Land Reclamation Board will consider possible enforcement action.

**INSPECTION TOPIC:** Hydrologic Balance

PROBLEM/POSSIBLE VIOLATION: Problem: 3.1.6

Improper storage and containment of fuels and/or other hazardous materials was present on site. **CORRECTIVE ACTIONS:** All storage tanks, petroleum and any hazardous materials on site for any period of time shall have appropriate secondary containment. The site will also have to comply with all applicable SPCC requirements. Please supply photo documentation that any fuel or hazardous materials containers are stored properly - including applicable secondary containment structures by the corrective action date. Note that secondary containment structures shall consist of an impermeable containment which could contain all contents of the tanks and various containers (when full) plus 10% of the total capacity. The operator may also provide photo documentation that all containers have been removed from the site on or before the corrective action date.

**CORRECTIVE ACTION DUE DATE:** 3/13/24

## **OBSERVATIONS**

This inspection report was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation, Mining and Safety's Active Mines Program. The Una Pit is a 112c Operation operated by the Grand Junction Concrete Pipe Co. The permit is located adjacent to the Colorado River 4.5 miles southwest of Parachute, CO at an elevation of approximately 5000 feet. The site consists of 162.1 acres to be reclaimed for the post mine land use of industrial/commercial. The Division currently holds a Financial Warranty in the amount of \$300,071.47 for the site. Jim Doody, a representative of Grand Junction Concrete Pipe Co., was present for the inspection.

Mining has been conducted according to the submitted plan and the site is nearing end of mine. The proper mine identification signage was posted at an entrance to the site off Stone Quarry Rd. Permit boundaries are clearly marked with fence line. The site was not active at the time of the inspection. The on-site support facilities consist of a scale with office and diesel storage. The diesel is stored within secondary containment. A second diesel tank is located to the north of the of the stockpile area to supply fuel to a pump. This tank is also within secondary containment. Screening equipment is present in the center of the Stockpile Area but was not in use at the time of the inspection. There are multiple product stockpiles around the screening equipment.

Three 55-gallon barrels and six 5-gallon buckets containing hydrocarbon products were observed on the east side of the stockpile area. There was no secondary containment observed. This has been noted as a problem. Please remove place the barrels in secondary containment or remove them from the site no later than March 13, 2024. Please provide the Division with photos of the completed maintenance item by March 13, 2024.

Large portions of the permit area have been reclaimed. The general configuration of the permit area matches the approved Reclamation Map. The Original Pond (southernmost pond) and the eastern pond appears to have the proper grade and vegetation is well established along the banks. Grading needs to be conducted at the small pond directly south of the scale and the northwest pond still has a highwall approximately 200 feet long and extends down into the pond. Topsoil stockpiles appear to be large enough to complete remaining reclamation. No state listed noxious species were identified. The operator should monitor reclamation success to evaluate for a potential reduction.

The Division currently requires a financial warranty amount of \$300,071 for this site. The bond was last updated with SI-1 in 2011. In an effort to ensure the Financial Warranty adequately, reflects the actual current cost of fulfilling the requirements of the approved reclamation plan the Division will be updating the reclamation cost estimate. If the current bond is found to be insufficient the Division will send a Notice of Surety Increase under a separate cover.

Photos that show the conditions observed during the inspection are included at the end of this report.

All responses to this report should be directed to Todd Jesse with the Division's Active Mines Program at DRMS, Room 215, 1001 E 62<sup>nd</sup> Ave. Denver, CO 80216. Direct contact can be made at the Division's Grand Junction Field Office, by phone at 720-688-0626 or by email at todd.jesse@state.co.us.

### PERMIT #: M-1980-080 INSPECTOR'S INITIALS: TJ1 INSPECTION DATE: January 31, 2024

# **PHOTOGRAPHS**













#### **GENERAL INSPECTION TOPICS**

The following list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each

(AR) RECORDS <u>N</u>	(FN) FINANCIAL WARRANTY <u>N</u>	(RD) ROADS <u>N</u>
(HB) HYDROLOGIC BALANCE PB	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES Y	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>N</u>	(RV) REVEGETATION Y
(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

Inspection Contact Address Jim Doody Grand Junction Concrete Pipe Co. 556 Struthers Ave.

Grand Junction, CO 81502

CC: Travis Marshall, DRMS