

## 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:
Brann Pit		M-1984-136	Sand and gravel	Prowers
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring			February 14, 2024	09:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Prowers County		Mark Dorenkamp	110c - Construction Limited Impact	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		None	\$0.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
INSPECTOR(S):	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Zach Trujillo			February 21, 2024	
	3/136			

#### **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 N	(RD) ROADS <u>N</u>
(HB) HYDROLOGIC BALANCE Y	(BG) BACKFILL & GRADING N	(EX) EXPLOSIVES N
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL $\underline{Y}$
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE N	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP N
(ES) OVERBURDEN/DEV. WASTE N	(SC) EROSION/S EDIMENTATION $\underline{Y}$	(ST) STIPULATIONS N
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE $\underline{N}$	

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

#### **OBSERVATIONS**

This inspection was conducted as part of the Colorado Division of Reclamation, Mining and Safety normal monitoring program by Zach Trujillo. The Brann Pit is a 110c sand and gravel pit that consists of a total of 9.9 acres. It is located in Prowers County approximately thirty-three miles southeast of Lamar, CO and is accessed from Prowers County Road 16. Mr. Mark Dorenkamp attended the inspection on behalf of the Prowers County.

The mine identification sign was located at site entrance with all required information for compliance. The permit boundary was clearly marked in each corner of the site with metal posts. Each post was within line of sight of each other. The permit boundary runs on both sides of the county road but all current disturbances was observed east of the road.

The site has a gravel stockpile stored along the southern portion of the pit area. Larger rock was observed stored within the pit area as well. Discussions with the Operator stated that the site has limited activity and material is pulled from the current stockpiles as needed. The mine was inactive at the time of the inspection with no equipment on site. The mine's affected boundary was inspected and is encompassed by a berm down gradient along the county road to ensure all surface disturbance stays within the approved boundary. The pit highwalls are sloped to approximately 1:1 or greater. Vegetative growth has begun to establish itself along the affected areas and no signs of erosion were observed throughout the site. Topsoil pile is located along the northern portion of the permit boundary and is vegetated.

No bond is associated with the Brann Pit as it is owned and operated by a government entity, Prowers County.

Responses to this inspection report should be directed to: Zach Trujillo at the Division of Reclamation, Mining and Safety, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 303-866-3567 x. 8164 or via email at zach.trujillo@state.co.us.

### **PHOTOGRAPHS**





Mine identification sign.



Material stockpile along southern end of the site.

Mine site looking north.

PERMIT #: M-1984-136 INSPECTOR'S INITIALS: ZTT INSPECTION DATE: February 14, 2024

# Inspection Contact Address Mark Dorenkamp

Mark Dorenkamp Prowers County 109 E. Sherman St. Lamar, CO 81052

Enclosure

CC: Joel Renfro, DRMS

Amy Eschberger, DRMS