

# 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:	:	
Fedinec Pit	M-1977-057	Crushed stone materi Moffat	Crushed stone materi Moffat	
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE: INSP. TIM	<u>ТЕ:</u>	
Monitoring	Zach Trujillo	May 12, 2022 08:00		
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	TYPE OF OPERATION:	
Pioneer Sand Company, Inc.	None	112c - Construction Regular Oper	112c - Construction Regular Operation	
PELGON FOR MIGRE CENON	DONE GAY GAY ARYON RIVER	POLID ALLOYDIN		
REASON FOR INSPECTION:	BOND CALCULATION TYPE:		BOND AMOUNT:	
Normal I&E Program		\$57,900.00		
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:		
NA	None	None		
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:		
Windy	30736	May 20, 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 N	(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 N	(SF) PROCESSING FACILITIES $\underline{N}$	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE $\underline{\mathbf{Y}}$	(RV) REVEGETATION <u>Y</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP N
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION $\underline{Y}$	(ST) STIPULATIONS N
(AT) ACID OR TOXIC MATERIALS N	(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 as part of the Colorado Division of Reclamation, Mining and Safety (Division) normal monitoring program. The Fedinec Pit is an 112c permitted site that includes approximately 23 permitted acres. This site is located approximately five miles southeast of Craig, Colorado and is accessed from Moffatt County Road 120. The Operator of Pioneer Sand Company, Inc. did not attend the inspection but was informed prior.

The site was inactive at the time of the inspection. According the 2021 annual reports the site was last active in 2015. This site is approved for intermittent status which requires that a site be active annually. If the mine ceases production for more than a year it shall go into temporary cessation or begin final reclamation. No equipment, fuel or structures were observed.



Excavated area and access road from below.



Excavated area from above.

#### Fish and Wildlife:

A lynx was observed on site during the inspection.

#### Roads:

Roads were stable. Vegetation has begun to grow within the road bench due to lack of usage.

#### **Revegetation:**

Vegetation establishment within the affected area of the permit due to lack of site activity is evident. Hounds tongue was observed along the upper mining bench below the excavated rock outcrop. Wilted hounds tongue was observed from previous years of weed spraying. Continual monitoring and application of the approved weed control plan along the site, most notably in this area, should continue.



Hounds tongue along upper mining bench.

#### Sediment Control:

The site was inspected for erosion. No signs of rills, gullies or any erosional features were observed.

#### Signs and Markers:

Affected land boundary markers were observed. T-posts clearly delineated the area of disturbance.

Mine identification sign was not observed on site. Per 3.1.12, At the entrance of the mine site the Operator shall post a sign, which shall be clearly visible from the access road, with a minimum size equaling one hundred and eighty-seven (187) square inches, such as eleven (11) inches in height and seventeen (17) inches in width, with appropriate font size, with the following:

- (a) the name of the Operator and the operation name;
- (b) a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and
- (c) the permit number.



Affected boundary marker.

### **Inspection Contact Address**

None Pioneer Sand Company, Inc. 630 Plaza Drive, Suite 150 Highlands Ranch, CO 80129

Enclosure

CC: