

# 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:
Hay Camp Pit		M-1990-025	Gravel	Montezuma
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring			December 10, 2024	14:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Montezuma County		Rob Englehart	112c - Construction Regular Operation	
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:	
Todd Jesse			January 8, 2025	
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## **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>Y</u>	(BG) BACKFILL & GRADING N	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE $\underline{N}$	(RV) REVEGETATION <u>Y</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION <u>N</u>	(ST) STIPULATIONS <u>N</u>
(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 report was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation Mining and Safety. The Hay Camp Pit is a 112c Operation operated by Montezuma County. The site is located 2 miles Southeast of Dolores, CO at an elevation of 7,600 feet. Public access is off the Hay Camp Road. Pursuant to Rule 4.1.2(2), the Division holds no financial warranty for the site. Rob Englehart, Road and Bridge Superintendent for Montezuma County was present for the inspection.

### Hydrologic Balance:

There is no groundwater exposed within the permit boundary. A minor amount of meteoric water was observed to be pooled within the disturbed area. Stormwater is contained within the disturbance area by berms. Ditches are free of obstruction and able to convey water. No erosional features were noted during the inspection.

Hydrocarbons were not stored on site. No spills were noted during the inspection.

## Gen. Compliance With Mine Plan:

Mining is being conducted in accordance with the approved mining plan. Mining is advancing to the west and the eastern portions of the permit area have been reclaimed. The operator is stripping overburden and topsoil as they mine and storing them for use in reclamation. Product stockpiles are located within the permit boundary. Portions of the permit that have been mined out now have topsoil spread on them and have been seeded.

#### Roads:

Roads through the mine site are well maintained and show no signs of erosion. No dust was observed as the main haul road was traversed.

### **Reclamation Success:**

The eastern portions of the original permit area were released from the permit. A small area less than 1 acre is size was not released due to invasive species.

#### Revegetation:

No state listed invasive species were identified within the permit boundary. The county maintains an active weed management program to monitor for and eliminate state listed invasive species from the site. The reclaimed area that was not released has vegetation that blends well with the surrounding areas that have been released.

### Signs and Markers:

The sign and affected area boundary markers are in place and in compliance with Rule 3.1.12. The permit boundary is marked with fence lines as well as earthen berms that are easily identifiable. The Mine ID sign is placed at the entrance to the site.

#### Topsoil:

Topsoil is being stockpiled in multiple locations along the perimeter of the working area. No signs of erosion or slumping were observed on the topsoil piles. There appears to be sufficient topsoil to complete reclamation.

Photos that show site conditions are located at the end of the 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. 62nd 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.

# **PHOTOGRAPHS**



Photo 1 – View to the west of Mine ID sign.



Photo 2 – View to the west of area that has was seeded this fall.



Photo 3-View to the west of mining area.



Photo 4 - View to the east of berm that marks the northern boundary.



Photo 5- View to the west of laydown area and product stockpiles in permit area.

PERMIT #: M-1990-025 INSPECTOR'S INITIALS: TJ1 INSPECTION DATE: December 10, 2024

# **Inspection Contact Address**

Rob Englehart Montezuma County 109 West Main Street Cortez, CO 81321

Enclosure

CC: