

# 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:
New Hay Camp Pit	M-2013-031	Sand and gravel	Montezuma
INSPECTION TYPE:	WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring		March 26, 2025	10:45
OPERATOR:	<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
McStone Aggregates, LLC	Casey McClellan	112c - Construction Regular Operation	

<b>REASON FOR INSPECTION:</b>		BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program			\$32,067.45
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA		None	None
INSPECTOR(S):	INSPE	CTOR'S SIGNATURE:	SIGNATURE DATE:
Todd Jesse			April 23, 2025
	Told 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: 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:** 5/23/25

# **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 New Hay Camp Pit is a 112c Operation operated by McStone Aggregates, LLC. The site is located 2 miles southeast of Dolores, CO at an elevation of approximately 7,500 feet. Casey McClellan of McStone Aggregates, LLC was present during the inspection.

## Backfilling and Grading:

Eastern portions of the permit area are near reclamation grade and have vegetative cover. The operator stated that they plan to submit a technical revision with slope stability studies to change the final reclamation grade to 1:1.

## Hydrologic Balance:

No evidence of exposed groundwater was encountered during the inspection. The site is located on top of Hay Camp mesa and is unlikely to encounter it. There were no surface water features withing 400 feet of the mine site. Fuel is stored on site in the processing area in a double walled tank with a secondary containment berm around it to prevent spills

55-gallon barrels of hydrocarbons was observed outside of secondary containment with a small lead under one of them. Please store hydrocarbons in secondary containment in accordance with best practices or remove the hydrocarbons from site. Please submit documentation or secondary containment or removal of hydrocarbons by May 23, 2025. If additional time is needed the operator may request an extension.

## Gen. Compliance With Mine Plan:

Mining is occurring from east to west in accordance with the approved mine plan. The mining area is on the western end of the permit area. Product stockpiles and processing area are located adjacent to the mining area to the east. A scale is located near the entrance to the permit.

#### Roads:

The main access road to the permit area is in good condition. No displacement or excessive erosion was observed as roads were traversed. A minimal amount of dust was generated

#### **Revegetation:**

A small patch of thistle was observed to the north of the processing area. Please work with Montezuma County Noxious Weeds Program to implement a weed management plan.

#### Signs and Markers:

The mine identification sign and the affected area boundary markers are in place and in compliance with Rule 3.1.12. The mine ID sign is posted at the entrance to the permit area. It has bullet holes but still legible. The boundary is marked with berms and fence line that are easily identifiable.

## Topsoil:

Topsoil is stored above a highwall in the southcentral area of the permit. Topsoil is protected by vegetative cover and there appears to be sufficient topsoil to complete reclamation.

Photos that show site conditions are attached to 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. 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 north of 55-gallon barrels outside of secondary containment with a small drip under one of them.



Photo 2: View to the west of the mining area.



Photo 3: View to the north of proper mine ID sign.



Photo 4: View to the north of processing area



Photo 5: View to the north thistle on site.



Photo 6: View to the south of topsoil pile.

### **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>Y</u>
(HB) HYDROLOGIC BALANCE <u>PB</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES <u>N</u>	(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** 

Casey McClellan McStone Aggregates, LLC P.O. Box 3741 Rapid City, SD 57709

Enclosure

CC: