

# 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:	
Huddleson Stock Pond	M-2019-009	Sand	El Paso	
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:	
Monitoring	Timothy Cazier	May 29, 2020	13:35	
OPERATOR:	<b>OPERATOR REPRESENTATIVE:</b>	<b>TYPE OF OPERATION:</b>		
Luther E Huddleson	Luther Huddleson	111(1)(b) - Special One-Time Incidental		
<b>REASON FOR INSPECTION:</b>	BOND CALCULATION TYPE:	BOND AMOUNT:		
Normal I&E Program	Partial Bond	\$5,000.00		
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:		
NA	None	None		
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:		
Clear	Thim alt	June 16, 2020		

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:** Availability Of Records

**PROBLEM/POSSIBLE VIOLATION:** Problem: The annual report, map, and fee required under your permit and C.R.S. 34-32.5-116(3)(a) and (b) have not been received by the Division of Reclamation, Mining and Safety. **CORRECTIVE ACTIONS:** The 60-day grace period ends June 21, 2020. Submit the annual report, map, and fee by that date.

**CORRECTIVE ACTION DUE DATE:** 6/21/20

#### **OBSERVATIONS**

This inspection was conducted by Tim Cazier (DRMS) as part of the regular monitoring program. The Permittee, Luther Huddleson was present for the inspection. The site is approximately 0.5 miles east of N. Ellicott Hwy on the north side of State Hwy 110.

<u>Availability of Records:</u> The Annual report, map and fees were due April 22, 2020 and have not been received at the time of this report. <u>The past due annual report, map and fees are cited as a problem on page 1 of this</u> <u>report.</u> During a June 16<sup>th</sup> phone call, Mr. Huddleson indicated he would attempt to sign up for ePermitting and submit the annual report, map and fees the weekend of June 20-21, 2020. The previous inspection was on February 21, 2019. The approved post-mine land use is pastureland. There were no open infractions prior to the inspection. Both the surface and minerals are privately owned.

Acid And Toxic Materials: No acid or toxic materials are involved in this operation.

Backfilling and Grading: Sufficient backfill material appeared to be available.

Excess Spoil and Dev. Waste: No overburden piles were observed.

<u>Financial Warranty:</u> The \$5,000 bond held by the DRMS is adequate for the observed mine disturbance.

Fish and Wildlife: No impact to wildlife was observed.

Hydrologic Balance: No standing water was observed in the pit and no exposed groundwater was observed.

<u>Gen. Compliance with Mine Plan:</u> The operation appeared to be in compliance with the approved mine plan. The maximum allowed disturbed area is two acres. A Trimble Juno 3B handheld GPS unit was used to measure the disturbed area, which was determined to be 1.47 acres (see attached **Post-Inspection Map**). Mr. Huddleson stated he has ceased exporting excavated material, which is what required him to obtain a mine reclamation permit in 2019. He is now focused on completing is stock pond and all material excavated will be used for the stock pond (*#01, 03* see **Photos 1** and **2**).

<u>Off-site Damage</u>: The operation appeared to be confined to the permit boundary, based on site observations.

Processing Waste: No processing waste was observed.

<u>Roads:</u> Haul and access roads did not appear to be a source of sediment that could be tracked offsite.

<u>Reclamation Success</u>: Mr. Huddleson has initiated sloping the stockpond sides.

<u>Revegetation:</u> No noxious weeds were observed.

<u>Sediment Control</u>: No erosion problems were observed and no BMPs were needed at the time of the inspection.

<u>Support Facilities On-site:</u> A trackhoe was observed on site (#00 see Photo 3).

<u>Permit Stipulations:</u> There are no permit stipulations.

Storm Water MGT Plan: No oil or fuel spills observed. Stormwater drains to the pond and infiltrates.

Please contact Tim Cazier (303)866-3567 ext. 8169 or email at <u>tim.cazier@state.co.us</u> if you have any questions regarding this report.

## **PHOTOGRAPHS**

Photo 1. Pond shaping (west side berm on far side – looking SW).

#### PERMIT #: M-2019-009 INSPECTOR'S INITIALS: TC1 INSPECTION DATE: May 29, 2020

### PHOTOGRAPHS (cont.)



Photo 2. Pond inlet (north end, looking south).



Photo 3. Trackhoe used in shaping pond (south side, looking north).

#### **GENERAL INSPECTION TOPICS**

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

(AR) RECORDS <u>PB</u>	(FN) FINANCIAL WARRANTY Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>Y</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>NA</u>
(PW) PROCESSING WASTE/TAILING Y	(SF) PROCESSING FACILITIES Y	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE Y	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN Y	(RS) RECL PLAN/COMP <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE <u>Y</u>	(SC) EROSION/SEDIMENTATION Y	(ST) STIPULATIONS Y
(AT) ACID OR TOXIC MATERIALS <u>Y</u>	(OD) OFF-SITE DAMAGE <u>Y</u>	

Y = Inspected and found in compliance / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

### **Inspection Contact Address**

Luther Huddleson 24550 E HWY 110 Calhan, Co 80808

#### Enclosure

ec: DRMS file Luther Huddleson, permittee

# M-2019-009 Post Inspection Map

Satellite imagery from 10/6/2019 GIS data collected 5/29/2020 using a Trimble Juno 3B handheld GPS unit Legend

M-19-09 2020 GPS Affected Area (1.47 acres)

Google Earth

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