

Simmons - DNR, Leigh <leigh.simmons@state.co.us>

M1992113, Verhoeff Pit No 2, April 2024 Inspection Report

Simmons - DNR, Leigh <leigh.simmons@state.co.us> To: bent.admin@bentcounty.net

Wed, Jul 31, 2024 at 2:10 PM

Doug,

The report of the inspection of the Verhoeff Pit No 2 conducted earlier this year is attached for your records. No action on your part is required.

Please let me know if you have any questions, Leigh

Leigh Simmons Environmental Protection Specialist



P 720.220.1180

1313 Sherman Street, Room 215, Denver, CO 80203 leigh.simmons@state.co.us | https://drms.colorado.gov

INSP-REPORTM_M1992113_LDS_07312024014558.pdf 1549K



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:
Verhoeff Pit No 2		M-1992-113	Sand and gravel	Bent
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring			April 16, 2024	14:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Bent County		Doug Sykes	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:	
Leigh Simmons	101 - A		July 31, 2024	
	100	FU		

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 <u>Y</u>	(RD) ROADS <u>N</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 N	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>N</u>	(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 <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

PERMIT #: M-1992-113 INSPECTOR'S INITIALS: LDS INSPECTION DATE: April 16, 2024

OBSERVATIONS

This inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation, Mining and Safety (Division). The inspection was conducted by Leigh Simmons of the Division, and accompanied by Doug Sykes of Bent County Road and Bridge. At the time of the inspection the position of Bent County Administrator (the permitting contact) was vacant, but it has since been filled by Doug Bankert.

The Verhoeff Pit No. 2 Pit is a 112(c) operation with a total permit area of 89.95 acres, located on private land approximately 5 miles south-west of the city of McClave. The pit is accessed from County Rd JJ, west of the intersection with County 26.5.

The permit was last revised with TR-2, in 2013, which allowed for intermittent operation.

The locations of photos taken during the inspection are shown on the screenshot of the field map.

Financial Warranty:

As is consistent for all county-operated pits, the Division does not hold a reclamation bond for the site.

Gen. Compliance With Mine Plan:

There was no activity at the pit at the time of the inspection. Stockpiles of chips (crushed and screened), fines, gravel road base and rocks were on site, ready for use.

Revegetation:

Vegetation at the site was very dry and had been heavily grazed.

Signs and Markers:

The Mine ID sign was in place. The corners of the permit area were marked survey pins, protected with buried tires.

Topsoil:

Topsoil and overburden had been stockpiled. The material had been broken up a bit and screened to remove larger rocks in order to protect equipment.

PHOTOGRAPHS

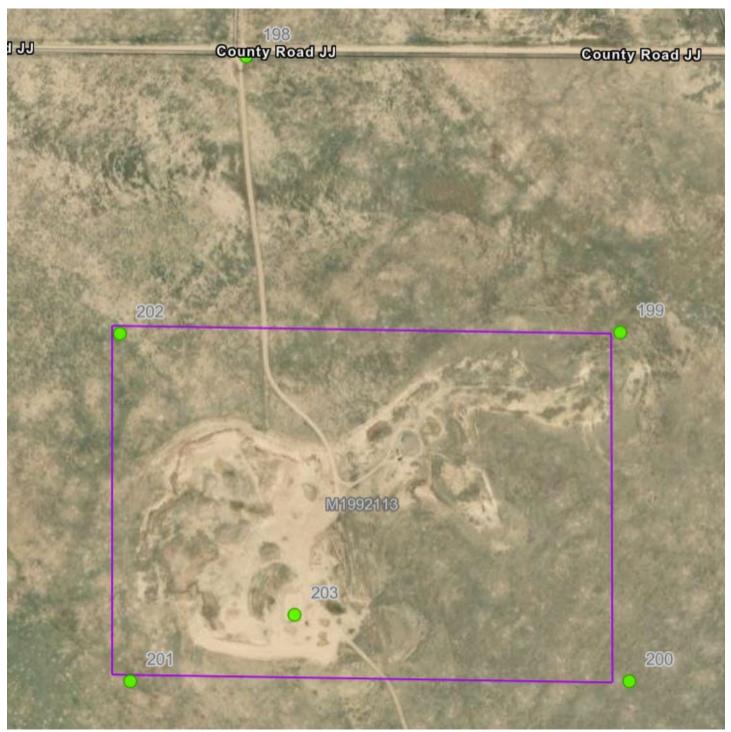


Figure 1: Screenshot of inspection map, with approximate permit boundary in purple, and inspection features in green



Figure 2: Mine ID sign (198)



Figure 3: View of site to the south-east (203)



Figure 4: Typical corner marker (201)



Figure 5: Stockpiled topsoil and overburden (203)



Figure 6: Stockpiled material (203)

PERMIT #: M-1992-113 INSPECTOR'S INITIALS: LDS INSPECTION DATE: April 16, 2024

Inspection Contact Address
Doug Sykes
Bent County
P.O. Box 350
Las Animas, CO 81054