

# MINERALS PROGRAM INSPECTION REPORT PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety 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:
Connell Carr Pit		M-2014-001	Sand and gravel	Weld
<b>INSPECTION TYPE:</b>		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring		Peter Hays	April 5, 2022	11:00
OPERATOR:		<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
Connell Resources, Inc.		Kevin Anderson	112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b>		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		Partial Bond	\$146,495.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Windy	Athy		July 1, 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>Y</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>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES Y	(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 <u>N</u>	(RS) RECL PLAN/COMP <u>N</u>
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION Y	(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

## **OBSERVATIONS**

The Connell Carr Pit was inspected by Peter Hays with the Division of Reclamation, Mining and Safety (Division/DRMS) as part of the Division's monitoring inspection program. Mr. Kevin Anderson with Connell Resources, Inc. was present during the inspection. The site was previously inspected by the Division on May 6, 2019. The weather conditions were very windy, which limited visibility at times during the inspection.

The site is an 112c operation permitted for 456.0 acres with 382.0 acres of disturbance. The Mine Plan is divided into 2 phases separated by Lone Tree Creek. The 2022 annual report and map submitted by the Operator accurately depicted the current conditions at the site. Two (2) processing plants were located in the northwest corner of the site and one (1) processing plant was located in the southern portion of the site, west of the entrance road. The mining activities in Phase 1 have continued to the southwest. A portion of the mined area has been graded and topsoiled by the Operator. The mining activities in Phase 2 have continued to the southeast.

The approved post-mining land use is rangeland. Reclamation has occurred as indicated on the 2022 annual report map. Overburden and topsoil replacement was occurring concurrently with mining excavation. The overburden and topsoil stripped ahead of the mining activities are placed in the excavated areas behind the active excavation face. The reclaimed boundary was typically within a 100 to 200 feet of the active highwalls.

The Division holds a current financial warranty in the amount of \$146,495.00, which appears adequate to reclaim the site based on this inspection. No noxious weeds were observed during the inspection.

The required mine sign and boundary markers were observed as required by Rule 3.1.12.

Photographs taken during the inspection are attached. If you need additional information or have any questions, please contact me at the Division of Reclamation, Mining and Safety, 1313 Sherman Street, Room 215, Denver, CO 80203, by telephone at 303.866.3567 x 8124, or by email at peter.hays@state.co.us.

### **Inspection Contact Address**

Kevin Anderson Connell Resources, Inc. 7785 Highland Meadows Parkway Fort Collins, CO 80528

Ec: Jared Ebert, DRMS

#### PERMIT #: M-2014-001 INSPECTOR'S INITIALS: PSH INSPECTION DATE: April 5, 2022

### PHOTOGRAPHS



# Connell Car Pit mine sign



View of the mining excavation in the northeast corner of Phase 2



View of Phase 2 from the southwest highwall looking northeast



View of Phase 2 from the northeast highwall looking west