

**COLORADO Division of Reclamation, Mining and Safety** Department of Natural Resources

### 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	/PROSPECTING ID#:	MINERAL:	COUNTY:	
M-201	9-034	Sand and gravel	Lake	
INSPE	CCTOR(S):	INSP. DATE:	INSP. TIME:	
Dustin	M. Czapla	August 20, 2019	14:00	
OPER	ATOR REPRESENTATIVE:	TYPE OF OPERATION:		
Doug I	Ruder, Ben Langenfeld	112c - Construction Regular Operation		
BOND	CALCULATION TYPE:	BOND AMOUNT:		
		No Bond Held		
POST INSP. CONTACTS: JOINT IN		JOINT INSP. AGE	INSP. AGENCY:	
None		None		
INSPECTOR'S SIGNATURE:		SIGNATURE DATE:		
DF -		August 26, 2019		
n				
	M-201 INSPE Dustin OPER Doug F BOND POST None	None	M-2019-034       Sand and gravel         INSPECTOR(S):       INSP. DATE:         Dustin M. Czapla       August 20, 2019         OPERATOR REPRESENTATIVE:       TYPE OF OPERA'         Doug Ruder, Ben Langenfeld       112c - Construction         BOND CALCULATION TYPE:       BOND AMOUNT:         No Bond Held       No Bond Held         INSPECTOR'S SIGNATURE:       SIGNATURE DAT	

#### **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 <u>N</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 <u>N</u>	(SF) PROCESSING FACILITIES <u>N</u>	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>N</u>	(FW) FISH & WILDLIFE N	(RV) REVEGETATION <u>N</u>
(SM) SIGNS AND MARKERS <u>N</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 and found in compliance / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

## **OBSERVATIONS**

This was a pre-operation inspection conducted as part of the Division of Reclamation, Mining and Safety's (Division) application review process. Doug Ruder and Ben Langenfeld, representing the Operator, were present during the inspection. Photographs are included with this report in order to illustrate some of the conditions observed.

The Birdseye Pit is located approximately five miles northeast of Leadville and accessed from Hwy 91. The application is for a 112c operation that would include a total of 129 permitted acres.

The operation proposes to mine sand and gravel. Processing will occur on site. The site vegetation consists primarily of rangeland sagebrush habitat typical of the elevation. The Arkansas River meanders through the north part of the permit area. Wetland areas have been delineated within the proposed permit boundary. Mining will occur on the south side of the river. There is a barn and trailer home located within the proposed affected area. The trailer home is currently used by the landowner for storage. There is a home on the east side of the proposed operation, approximately one-thousand feet from the permit boundary. Several homes are located on the north and east sides of the proposed operation, on the north side of the Arkansas River, and within several hundred feet of the permit boundary.

A gas pipeline and powerlines run through the permit area.

No problems or violations were noted during this inspection. Conditions observed during the inspection are consistent with those portrayed in the permit application.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, 1313 Sherman Street Room 215, Denver, Colorado, 80203, phone number (303) 866-3567, ext. 8188.

#### **Inspection Contact Address**

Levi Schofield Schofield Excavation, Inc. P.O. Box 612 Gypsum, CO 81637

#### PERMIT #: M-2019-034 INSPECTOR'S INITIALS: DMC INSPECTION DATE: August 20, 2019

# **PHOTOGRAPHS**

