

# 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:	
Stroh Pit		M-2002-078	Gravel	Larimer	
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:	
Monitoring		Jared L. Ebert	March 13, 2017	10:45	
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:		
Coulson Excavating Company, Inc.		Ken Coulson	112c - Construction Regular Operation		
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:		
Normal I&E Program		None	\$1,000.00		
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:		
NA		None	None		
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:		
Clear	Jan 2 Ebeth March 16, 2017				
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#### **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 N	(RD) ROADS <u>N</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>N</u>	(EX) EXPLOSIVES N
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES $\underline{N}$	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE N	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>N</u>	(SP) STORM WATER MGT PLAN N	(CI) COMPLETE INSP N
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION $\underline{N}$	(RS) RECL PLAN/COMP N
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	(ST) STIPULATIONS <u>Y</u>

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

PERMIT #: M-2002-078 INSPECTOR'S INITIALS: JLE INSPECTION DATE: March 13, 2017

#### **OBSERVATIONS**

This was a normal monitoring inspection of the Stoh Pit, DRMS permit number M-2002-078 operated by Coulson Excavating Company, Inc. (CEC). I, Jared Ebert with the Colorado Division of Reclamation, Mining and Safety (Division) conducted the inspection. Mr. Ken Coulson with CEC accompanied me during the inspection. The weather was clear and sunny at the time of the inspection.

Mining has not commenced at the site. No mining related activity was observed.

#### Gen. Compliance With Mine Plan:

Mining has not commenced. CEC is strongly encouraged to review their currently approved mining and reclamation plan prior to initiating the operation. Failure to follow the approved mine plan may result in an enforcement action.

#### Permit Stipulations:

On November 29, 2011 the Division approved a financial warranty reduction for the site (SR-1) to reduce the financial warranty to \$1,000.00 since the mine had not begun operations. At that time, the following stipulation was added to the permit:

"Coulson Excavating Company, Inc. shall request in writing to the DRMS that the financial warranty be increased prior to commencing mining. An increase of the financial warranty shall be requested, and provided with the letter to the DRMS, by Coulson Excavating Company, Inc. to its bonding /surety provider prior to commencing mining. The increased financial warranty and updated bond forms shall also be provided to the DRMS from Coulson Excavating Company, Inc. bonding /surety provider."

The amount of financial warranty set by the Division for this operation at the time the permit was approved in 2003 was \$145,000 for the Phase I area and \$218,400 for the Phase II area. The Division requests that CEC notify the Division at least three months in advance of initiating any mining operations at the site so the amount of financial warranty for each phase can be re-evaluated with present day costs.

## **PHOTOGRAPHS**



Figure 1. From the northwest corner looking east.



Figure 2. From the northwest corner of the site looking southeast.

PERMIT #: M-2002-078 INSPECTOR'S INITIALS: JLE INSPECTION DATE: March 13, 2017

### **Inspection Contact Address**

Ken Coulson Coulson Excavating Company, Inc. 3609 North County Road 13 Loveland, CO 80538

Enclosure: None

CC: None