

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:	
Brent Pit		M-2019-032	Borrow material for a	Lincoln	
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:	
Monitoring		Daniel Cunningham	September 11, 2020	09:00	
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:		
Castle Rock Construction Company of Colora		Darren Janssen	111 - Construction by Goverment Agency		
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:		
Normal I&E Program		None	\$44,750.00		
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:		
NA		None	None		
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DAT	E:	
Clear	A	with Culmber	September 22, 2020		

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 Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE Y	(BG) BACKFILL & GRADING Y	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>Y</u>	(SF) PROCESSING FACILITIES <u>N</u>	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>N</u>	(RV) REVEGETATION <u>N</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 Y	(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

OBSERVATIONS

This was a routine monitoring inspection conducted at the Brent Pit by DRMS representative DJ Cunningham. The Darren Janssen was present during the inspection representing the Operator. This site is an active, 15 acre, 111 permit, where 12 acres has been disturbed to date. The site was active at the time of the inspection.

The site identification sign was posted at the mine entrance and the permit boundary were marked with T post and an orange covering to help prevent cattle from rubbing on them.

A berm was noted around the haul road to prevent water runoff down the slope. A weight scale was located near the mine entrance. Several large stockpiles were located throughout the area. A 10 ft. high by 300 ft. long highwall was located in the center of the permit. A berm, consisting of topsoil, was located around the permit to help prevent offsite damage. A large topsoil pile was also located adjacent to the excavation area.

A stockpile of broken up concrete was located in the middle of the permit. The Operator stated the material was going to be removed before reclamation work would begin. The Operator was also informed that if they wanted to use the material as backfill they would need to submit a Technical Revision to address using inert fill per Rule 3.1.5(9).

A small naturally occurring erosional issue was located near the north eastern corner of the permit. In addition to the naturally occurring erosional issue, a pile of trash was located just outside the Northern permit boundary. This material appeared to have been located here for quite some time based on the amount of vegetation that has grown in the area.

The site is stable and in good condition with good natural vegetation around the edge of the permit. No invasive species or major issues were noted during the inspection.

A bond calculation of \$44,750.00 was done in 2019 and is still considered adequate for reclamation work.

PERMIT #: M-2019-032 INSPECTOR'S INITIALS: DC1 INSPECTION DATE: September 11, 2020

PHOTOGRAPHS



Mine Site Entrance



Pit Floor



Crushed Concrete



Highwall



Natural Erosional Feature



Trash just outside Northern Boundary

Inspection Contact Address

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Enclosure

CC: