




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: Bootleg Quarry	MINE/PROSPECTING ID#: M-2015-022	MINERAL: Sand and overburden	COUNTY: Adams
INSPECTION TYPE: Monitoring	INSPECTOR(S): Patrick Lennberg	INSP. DATE: May 5, 2021	INSP. TIME: 11:00
OPERATOR: Lazy H Inc	OPERATOR REPRESENTATIVE: None	TYPE OF OPERATION: 111 - Construction by Government Agency	
REASON FOR INSPECTION: Normal I&E Program		BOND CALCULATION TYPE: Partial Bond	BOND AMOUNT: \$34,000.00
DATE OF COMPLAINT: NA		POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None
WEATHER: Clear	INSPECTOR'S SIGNATURE: 		SIGNATURE DATE: May 6, 2021

The following inspection topics were identified as having Problems or Possible Violations. OPERATORS SHOULD READ THE FOLLOWING PAGES CAREFULLY IN ORDER TO ASSURE COMPLIANCE WITH THE TERMS OF THE PERMIT AND APPLICABLE RULES AND REGULATIONS. If a Possible Violation is indicated, you will be notified under separate cover as to when the Mined Land Reclamation Board will consider possible enforcement action.

INSPECTION TOPIC: Mine Sign

PROBLEM/POSSIBLE VIOLATION: The mine identification sign was not posted at the entrance of the mine site. This is a problem for failure to post a mine identification sign as required by Section 3.1.12(1) of the rule. The Operator shall, at the entrance of the mine site post a sign, which shall be clearly visible from the access road, with a minimum size equaling one hundred and eighty-seven (187) square inches, such as eleven (11) inches in height and seventeen (17) inches in width, with appropriate font size, with the following: the name of the Operator, a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number.

CORRECTIVE ACTIONS: The operator shall, at the entrance of the mine site, post a sign which shall be clearly visible from the access road with the following: the name of the operator, a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number. The operator shall submit photo documentation that a proper sign has been posted by the corrective action date.

CORRECTIVE ACTION DUE DATE: 6/05/21

OBSERVATIONS

The Bootleg Quarry was inspected by Patrick Lennberg with the Division of Reclamation, Mining and Safety (Division/DRMS). The inspection was completed as part of the Division's routine monitoring inspection program. The site was previously inspected by the Division on June 23, 2020. The Division made several attempts to contact the operator to attend the inspection but no one representing the operator could accompany me during the inspection. The weather was clear and warm.

The entrance to the Bootleg Quarry is approximately 1 mile south of the intersection of East 168th avenue and Hudson Mile Road east of Lochbuie, CO in Adams County. The quarry is a 111c permitted site for 13.5 acres. The primary commodity mined is sand. A mine sign was not observed as required by Rule 3.1.12 and is being cited as a problem in this report. The affected area of the site is surrounded by a barbed-wire fence.

The site was not active at the time of the inspection. However, there was a 955 track loader staged at the mine. It appears that mining along the southern highwall has recently occurred at the site. It appears current mining is being conducted to leave 3H:1V slopes. The affected area of the site is approximately 3 acres. Of the three acres about 1.5 acres is of excavated area while the other 1.5 acres consists of topsoil stockpiles. The excavation daylights to the east while the western side of the pit has been graded to a 4H:1V or shallower slope. The north side highwall of the pit area is vertical with heights approaching 10 to 15 feet. The pit floor was dry and there was no evidence that ponding was occurring at the site.

Topsoil stockpiles appeared to be stable. Annual weeds, cheat grass and thistles, were encroaching upon the site. However the site is not acting as a source to the surrounding area.

The Division evaluated the financial warranty and determined the current bond amount held by the Division is adequate at this time.

Photographs taken during the inspection are attached.

Please contact Patrick Lennberg (303)866-3567 ext. 8114 or email at patrick.lennberg@state.co.us if you have any questions regarding this report.

Inspection Contact Address

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Keenesburg, CO 80643

cc: Jared Ebert, DRMS

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PHOTOGRAPHS



Photo 1: Mine sign at entrance to mine site



Photo 2: Mine entrance looking north along Hudson Mile Rd



Photo 3: Looking east across mine area and recent disturbance along the southern mine area



Photo 4: Mining being completed to leave an approximate 3H:1V slope



Photo 5: Looking west across mine area, topsoil stockpile to right of picture has green vegetation growing



Photo 6: Looking north towards the northern highwall

GENERAL INSPECTION TOPICS

The following list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each

(AR) RECORDS----- <u>N</u>	(FN) FINANCIAL WARRANTY----- <u>N</u>	(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----- <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>Y</u>
(SM) SIGNS AND MARKERS----- <u>PB</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>Y</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

Inspection Contact Address

None
Lazy H Inc
34449 County Road 10
Keenesburg, CO 80643

Enclosure

CC: