




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: Lord Reservoir	MINE/PROSPECTING ID#: M-2019-056	MINERAL: Borrow materials	COUNTY: Weld
INSPECTION TYPE: Surety Release Inspection	INSPECTOR(S): Peter Hays	INSP. DATE: October 7, 2020	INSP. TIME: 11:00
OPERATOR: H-2 Enterprises, LLC	OPERATOR REPRESENTATIVE: Lance Miller	TYPE OF OPERATION: 111(1)(b) - Special One-Time Incidental	
REASON FOR INSPECTION: Surety Release Requested	BOND CALCULATION TYPE: None	BOND AMOUNT: \$50,000.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: October 12, 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>Y</u>	(FN) FINANCIAL WARRANTY----- <u>Y</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>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>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 / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

OBSERVATIONS

The Lord Reservoir site was inspected by Peter Hays with the Division of Reclamation, Mining and Safety (Division/DRMS) to evaluate the final financial and performance warranties release request (SL-01) filed with the Division on October 6, 2020. The Division is required by Rule 4.17.2(2) to inspect the site within sixty (60) days to determine if the Permittee complied with all applicable requirements. Mr. Lance Miller with H-2 Enterprises, LLC was present during the inspection.

The Division will approve the final financial and performance release warranties request (SL-01) based on the observations from this inspection following the conclusion of the comment period.

The 111(1)(b) construction materials special operation permit application was issued by the Division on February 6, 2020. The site is permitted for 4 acres. The approved post-mining land use is cropland with the re-contouring of the site to remove a ridge to allow the installation of a center pivot sprinkler. The site is in final reclamation.

The Division holds a financial warranty in the amount of \$50,000.00. The financial and performance warranties will be release by the Division at the end of the 30-day appeal period pursuant to Rule 4.17.2(5).

The site was seeded with the approved reclamation dryland quick establishment seed mixture 20 days before the inspection. Juvenile western wheatgrass was observed in the pivot crop rows. The area was previously vegetated with alfalfa hay. The hay was bailed and stack in the southwest corner of the site. Overall, the site was stable and consistent with the approved Reclamation Plan and the post-mining land use of cropland.

Photographs taken during the inspection are attached. If you need additional information or have any questions, please contact me at 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

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Keenesburg, CO 80643

Ec: Jared Ebert, DRMS

PHOTOGRAPHS



View of the center pivot sprinkler from the west side of the site looking east



View of the site from the southeast corner looking northwest



View of the western wheatgrass in the crop rows



View of the stacked hay bales grown at the site