

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: | | MINE/PROSPECTING ID#: | MINERAL: | COUNTY: |
|-------------------------------|------------------------|---------------------------------|--------------------------------------|--------------------|
| Henderson Mine | | M-1977-342 | Molybdenum | Clear Creek, Grand |
| INSPECTION TYPE: | | INSPECTOR(S): | INSP. DATE: | INSP. TIME: |
| Monitoring | | Peter Hays | April 21, 2022 | 09:30 |
| OPERATOR: | | OPERATOR REPRESENTATIVE: | TYPE OF OPERATION: | |
| Climax Molybdenum Company | | Geoff Niggeler | 112d-3 - Designated Mining Operation | |
| DELGON FOR NUCEFORION | | | | |
| REASON FOR INSPECTION: | | BOND CALCULATION TYPE: | BOND AMOUNT: | |
| Normal I&E Program | | None | \$135,204,778.00 | |
| DATE OF COMPLAINT: | | POST INSP. CONTACTS: | JOINT INSP. AGENCY: | |
| NA | | None | None | |
| WEATHER: | INSPECTOR'S SIGNATURE: | | SIGNATURE DATE: | |
| Clear | Athe | | May 10, 2022 | |

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>Y</u> |
|--|--|------------------------------|
| (HB) HYDROLOGIC BALANCE <u>N</u> | (BG) BACKFILL & GRADING <u>N</u> | (EX) EXPLOSIVES <u>N</u> |
| (PW) PROCESSING WASTE/TAILING Y | (SF) PROCESSING FACILITIES Y | (TS) TOPSOIL <u>N</u> |
| (MP) GENL MINE PLAN COMPLIANCE- <u>Y</u> | (FW) FISH & WILDLIFE <u>N</u> | (RV) REVEGETATION <u>N</u> |
| (SM) SIGNS AND MARKERS Y | (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 \underline{Y} | (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 Henderson Mill facility was inspected by the Division of Reclamation, Mining and Safety (Division/DRMS) as part of the Division's monitoring inspection program. The following Division staff members were present for the inspection; Peter Hays, Brock Bowles, Nikie Gagnon and Connor Drinkard. The team members will be conducting future inspections at the site. The purpose of the inspection was to familiarize the DRMS staff with the Henderson Mill facilities. Mr. Miguel Hamarat with Climax Molybdenum - Henderson Operations (Henderson) was present during the inspection and conducted the Mill tour.

The following Mill facilities were observed and/or discussed during the tour; ore storage building, NOKES building, mill building, the milling process, west portal, PC2/PC3 transfer station, PC2 and PC3 alignments, tailings storage impoundment, ultimate canal, Ute Park pump house, groundwater extraction and monitoring wells, East Branch Reservoir, Ute Creek Reservoir, East Branch pump house, Mill Process Water Storage Tanks, Tailing Delivery Line (TDL) and barge pump house.

The mill was not operational and tailings were not being deposited on the Tailings Storage Facility during the inspection. No photographs were taken during the inspection.

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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Ec: Jared Ebert, DRMS