

## 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:     |  |  |
|-----------------------------------|------------------------|--------------------------|--------------------------|-------------|--|--|
| Red Mountain Exploration Drilling |                        | P-2011-014               | Molybdenum               | Clear Creek |  |  |
| INSPECTION TYPE:                  |                        | INSPECTOR(S):            | INSP. DATE:              | INSP. TIME: |  |  |
| Monitoring                        |                        | Peter S. Hays            | July 27, 2017            | 09:00       |  |  |
| OPERATOR:                         |                        | OPERATOR REPRESENTATIVE: | TYPE OF OPERATION:       |             |  |  |
| Climax Molybdenum Company         |                        | Miguel Hamarat           | MP - Mineral Prospecting |             |  |  |
|                                   |                        |                          |                          |             |  |  |
| REASON FOR INSPECTION:            |                        | BOND CALCULATION TYPE:   | BOND AMOUNT:             |             |  |  |
| Normal I&E Program                |                        | Partial Bond             | \$108,000.00             |             |  |  |
| DATE OF COMPLAINT:                |                        | POST INSP. CONTACTS:     | JOINT INSP. AGENCY:      |             |  |  |
| NA                                |                        | None                     | None                     |             |  |  |
| WEATHER:                          | INSPECTOR'S SIGNATURE: |                          | SIGNATURE DATE:          |             |  |  |
| Clear                             | (An)                   |                          | August 8, 2017           |             |  |  |
|                                   | DJ 6/12                |                          |                          |             |  |  |

## **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 <u>N</u>           | (RD) ROADS <u>N</u>        |
|-----------------------------------|--------------------------------------------|----------------------------|
| (HB) HYDROLOGIC BALANCE N         | (BG) BACKFILL & GRADING <u>N</u>           | (EX) EXPLOSIVES <u>N</u>   |
| (PW) PROCESSING WASTE/TAILING N   | (SF) PROCESSING FACILITIES $\underline{N}$ | (TS) TOPSOIL <u>N</u>      |
| (MP) GENL MINE PLAN COMPLIANCE- N | (FW) FISH & WILDLIFE $\underline{N}$       | (RV) REVEGETATION N        |
| (SM) SIGNS AND MARKERS <u>N</u>   | (SP) STORM WATER MGT PLAN N                | (CI) COMPLETE INSP N       |
| (ES) OVERBURDEN/DEV. WASTE N      | (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>N</u> |

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

## **OBSERVATIONS**

The Red Mountain Exploration Drilling NOI was inspected by Peter Hays with the Division of Reclamation, Mining and Safety (Division/DRMS) as part of the Division's monitoring inspection program. Mr. Miguel Hamarat with Climax Molybdenum - Henderson Operations (Henderson) was present during the inspection. The NOI project was previously inspected by the Division on August 30, 2016.

The second NOI modification (MD-02) for the site was approved by the Division on February 14, 2017. The modification extended the NOI completion date until December 31, 2018, relocated drill pad #3, removed drill pads #6 and #7 and updated the access road location between drill pads #7 and #8.

The Operator stated final reclamation of the NOI drill holes, drill pads and access roads would start this year. The Operator has provided an activity and abandonment report for the drill holes as part of the annual reports. No photographs were taken during the inspection.

## **Inspection Contact Address**

Mr. Miguel Hamarat Climax Molybdenum Company P.O. Box 68 Empire, CO 80438

Ec: Wally Erickson, DRMS
Michael Cunningham, DRMS
Stephanie Mitchell, DRMS