

October 29, 2019

Colorado Division of Reclamation, Mining, and Safety Attention: Minerals Program 1313 Sherman St., Room 21 Denver, CO 80203-2273

## RE: 2019 Annual Report for Bulldog Mine Operation, Permit No. M-1977-215

Dear Minerals Program,

The Bulldog Mine Operation remains in Temporary Cessation in 2019 and there was no activity from October 31, 2018 to October 30, 2019.

RGS requested and received approval from the Mined Land Reclamation Board a Second Five-Year Period of Temporary Cessation on July 26, 2019. RGS continues to keep all other permitting current and the assessment of the economics of the Bulldog Project is ongoing. Until the project is determined to be economically viable, construction and operation of future components like water treatment, additional waste rock storage, mining and milling operations and tailings disposal are not currently envisioned. The Bulldog Environmental Protection Plan will be amended to include these future components once the decision is made to construct such facilities.

## Disturbance

There was no new disturbance from October 31, 2018 through October 30, 2019.

## Reclamation

Monitoring of re-seeding areas throughout the Bulldog Project was ongoing and no reseeding was conducted from October 31, 2018 through October 30, 2019. RGS will continue to monitor these areas.

Weed spraying was conducted in the following areas showing signs of noxious weeds; 9400 Portal Area on August 8, see Figure 1. The TP-2 area on September 4, see Figure 2. The 9700 portal area on July 17, see Figure 3. A four-gallon backpack weed sprayer was used to apply Milestone weed spray to control Canada thistle growth. Monitoring in these areas will continue until no sign of Canada thistle remains.

## Other Items

Security of site facilities is monitored on a regular basis and gates to site entrances are kept locked when the site is not occupied.

Monitoring well water level in HW-3 was recorded on October 17, 2019. The well sounder failed after HW-3 not allowing a level check of the BD-MW monitoring well. Water level in HW-4 was not recorded. See Figure 7.

Annual water quality results for Windy Gulch surface and groundwater samplings were submitted to DRMS on October 16, 2019. Refer to the Bulldog Environmental Protection Plan Figure 3 for Surface water results and Figure 5 for groundwater results.

The Bulldog Mine Operation permit boundary map is included. See Figure 9.

Please call or email if you have any questions.

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