

COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

October 28, 2020

Ms. Melissa Harmon Cripple Creek & Victor Gold Mining Company P.O. Box 191 Victor, CO 80860

RE: Division Guidance for Quarterly Reporting of Groundwater and Surface Water Sample Results; Cresson Project, Permit No. M-1980-244

Dear Ms. Harmon,

On October 1, 2020, the Division of Reclamation, Mining and Safety (Division) met with CC&V staff to discuss the responses to the Division's adequacy review letter for the Second Quarter 2020 Groundwater and Surface Water Report. During that meeting CC&V staff requested guidance on the format for future quarterly report submittals. Below are the Division's recommendations:

A quarterly report is to include a summary of data collected during the preceding quarter, including a discussion of any anomalous or unexpected data, and all available validated water quality data from all sampling locations and monitoring wells. The operator should identify and discuss any possible data gaps or unanticipated changes in water quality or site conditions or modifications. The report should identify numeric protection limits (NPL) at the monitoring locations along with groundwater quality standards listed in WQCC Regulation 41 Table 1 (TVS). A narrative that accounts for each analyte that exceeds the NPL or TVS concentration on a location by location or basin by basin basis.

Location map(s) that show where the monitoring locations (groundwater and surface water) are relative to major mining operations.

Graphs of analyte concentrations that are above the TVS for any given location.

Field sheets that correspond to the collected samples.

At this time the Division does not feel that the exceedance notifications need to be changed. However, the data that is included in the notification should be incorporated into the quarterly report.

As noted this is a guidance for what should be included in a quarterly report. The Division will conduct a detailed review of each report and reserves the right to request additional information as necessary.



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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 x8114**, or by email at <u>patrick.lennberg@state.co.us</u>.

Sincerely,

Patrick Lennberg Environmental Protection Specialist

cc: Justin Raglin, Cripple Creek & Victor Gold Mine Ronald Parratt, Cripple Creek & Victor Gold Mine Tim Cazier, Division of Reclamation, Mining & Safety Michael Cunningham, Division of Reclamation, Mining & Safety Elliott Russell, Division of Reclamation, Mining & Safety Brock Bowles, Division of Reclamation, Mining & Safety Jared Ebert, Division of Reclamation, Mining & Safety