



**COLORADO OPERATIONS**

Henderson Mine  
1746 County Road 202  
Empire, CO 80438  
Phone (303) 569-3221

September 13, 2021

**Sent Via Email**

Mr. Peter Hays  
State of Colorado  
Division of Reclamation, Mining and Safety  
1313 Sherman St., Rm. 215  
Denver, CO 80203

**Re: Mine Groundwater NPL Exceedance Notification, Permit No. M-1977-342**

Dear Mr. Hays:

In accordance with Section 5.3 of the Groundwater Management Plan, Henderson is providing this written notification of an NPL exceedance for pH at groundwater point of compliance (POC) well MNGW-1, downgradient of the Henderson Mine. Since this notification is being provided within 10-days of the follow-up measurement we request that it also fulfill the verbal notification requirement.

MNGW-1 was sampled during a normally scheduled triannual monitoring event on August 13, 2021, resulting in a measured pH value of 6.2 standard units (s.u.). This was outside the numeric protection limit of 6.5-8.5. A follow-up measurement was taken on September 9, 2021, which confirms the low pH.

These results do not appear to be anomalous or obvious outliers and are consistent with historical pH levels as assessed in the pH investigation study submitted to the DRMS in April, 2021. Therefore, consistent with the recommendations in the study, accelerated sampling and additional data analysis is not considered to be needed at this time.

If you have any questions, please feel free to contact me at 720-942-3255.

Sincerely,

A handwritten signature in blue ink that reads 'Miguel Hamarat'.

Miguel Hamarat  
Environmental Manager  
Climax Molybdenum Company  
Henderson Operations

cc (via email):  
G. Niggeler, Climax