



**COLORADO OPERATIONS**

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

November 8, 2022

**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 a numeric protection limit (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 receiving the analytical results, we request that it also fulfill the verbal notification requirement.

Per previous correspondence, Henderson is conducting monthly monitoring at MNGW-1 for pH. MNGW-1 was sampled on November 1, 2022, resulting in a measured pH value of 5.8 standard units (s.u.) which is outside the NPL of 6.5-8.5 s.u. This result does not appear to be anomalous or an obvious outlier and is consistent with historical pH levels.

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

Sincerely,

Miguel Hamarat  
Environmental Manager  
Climax Molybdenum Company  
Henderson Operations

cc (via email):  
G. Niggeler, Climax