

April 14, 2022

Hollie Chalup Mental Health Trust Land Office 2600 Cordova Street, Suite 201 Anchorage, AK 99503 Holie.Chalup@Alaska.gov

SENT BY EMAIL

Ms. Chalup,

Constantine Mining is requesting an Amendment to the Phase I and II Plans of Operations previously approved the Trust on April 19th, 2019, and July 23rd, 2019, respectively.

The attached Plan of Operation Amendment Request describes design changes to the wastewater discharge system, minor changes to the portal access road, and operational changes for water management. The appended Reclamation Plan and Reclamation Cost Estimate have also been updated to reflect these changes and cost increases related to inflation.

The design changes also trigger modifications to permits previously issued by other agencies and Constantine is simultaneously submitting updated documents to ADEC for their consideration as part of Waste Management Permit 2019DB0001 and ADNR-Mining for their review and an amendment to Reclamation Plan Approval J20195690RPA Amendment 1.

We look forward to discussing this Amendment Request and the new information it contains with you at your earliest convenience.

Respectfully,

Garfield MacVeigh

Member Representative, Constantine Mining LLC

Cc: Tim Pilon, ADEC

Allan Nakanishi, ADEC Water

Karsten Eden, MHLTO

Brent Martellaro, ADNR Mining William Groom, ADNR Mining Kate Harper, ADNR OPMP



April 14, 2022

Attn: Brent Martellaro
Alaska Department of Natural Resources
Mining Section
3700 Airport Way
Fairbanks, AK 99709
Brent.Martellaro@Alaska.gov

SENT BY EMAIL

Mr. Martellaro,

Constantine Mining is requesting a second amendment to Reclamation Plan Approval J20195690RPA for the Palmer Project.

We have attached an updated Reclamation Plan including an updated reclamation cost estimate as an Appendix to a Request for a Plan of Operations Amendment simultaneously submitted to the Mental Health Trust Land Office. We thought it beneficial that you have a copy of the Plan of Operations Amendment Request since it will provide context to allow you to evaluate the updated Reclamation Plan and associated cost estimate.

Minor updates have been made to the Reclamation Plan and cost estimate, compared to the 2019 version. These updates were described to you and your team during a Teams presentation on February 24th, 2022. Unit costs have all been updated to reflect inflationary increases since 2019 (based on the Anchorage CPI) and the cost for the portal pad and road reclamation have been increased slightly to reflect the longer access road to the new wastewater diffuser site. In addition, we obtained independent reviews and confirmation of assumptions for the portal plug dimensions and the cost to develop final designs for the portal plug. Indirect costs increased because of the increases in Direct costs.

We look forward to discussing this Amendment Request and the new information it contains with you at your earliest convenience.

Respectfully,

Garfield MacVeigh

Member Representative, Constantine Mining LLC

Cc: William Groom, DNR Mining

Tim Pilon, ADEC Allan Nakanishi, ADEC Karsten Eden, MHLTO Hollie Chalup, MHTLO Kate Harper, DNR OPMP