## PITCH RECLAMATION PROJECT



June 13, 2019

Dustin Czapla

Division of Reclamation, Mining and Safety

RE: Pitch Project, Permit #M-1977-004, Technical Revision (TR-10) Adequacy Review

Dear Mr. Czapla,

In response to your letter dated June 12, 2019, please find below the clarifications to your issues of concern on our request for technical revision (TR-10) to permit #M-1977-004 for the Pitch Project

- Material that is excavated from the South Pit Landslide will be moisture conditioned and placed back into the South Pit Landslide area as structural fill (e.g. compacted). Therefore, minimal net material is expected to be imported or exported. Excavated material will be temporarily stockpiled in the limits of the south pit, on benches immediately adjacent to the landslide area.
- 2. There will be essentially two primary types of materials to be disposed of from the Sand Filtration Plant:
  - a. There will be sediments and soil-like waste materials remaining in the tanks and pipelines that may have low levels of radioactivity. This material will be disposed into discrete cells located on top of the Tie Camp Rock Dump, consistent with previous waste disposal techniques at the site.
  - b. Structural materials from the plant removal and demolition will consist of concrete, piping and structural steel. These materials will be tested for radioactive contamination. If the concrete material is contaminated, it will be disposed of in an onsite location, also on the top of the Tie Camp Rock Dump. Similarly, the piping and structural steel will be tested to determine if it exceeds acceptable uranium or radioactivity levels. If the material is not contaminated, it will be disposed of in a local solid waste landfill, a local recycler, or sold as scrap metal. If the piping and structural steel is found to be radioactive waste, it will either be decontaminated on site, or disposed into discrete cells located on top of the Tie Camp Rock Dump.

Thank you

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Closure Properties Supervisor Pitch Mine Reclamation Project