ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM

INDIVIDUAL PERMIT, MODIFICATION #1 - DRAFT

Permit Number: AK0053643

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Wastewater Discharge Authorization Program
555 Cordova Street
Anchorage, AK 99501

In compliance with the provisions of the Clean Water Act (CWA), 33 U.S.C. §1251 et seq., as amended by the Water Quality Act of 1987, P.L. 100-4, this permit is issued under provisions of Alaska Statutes (AS) 46.03; the Alaska Administrative Code (AAC) as amended; and other applicable state laws and regulations.

FAIRBANKS GOLD MINING, INC.
is authorized to discharge from the Fort Knox Mine facility at 1 Fort Knox Road, Fairbanks, Alaska at the following locations according to with the discharge point effluent limits, monitoring, requirements, and other conditions set forth herein.

<table>
<thead>
<tr>
<th>Outfall</th>
<th>Receiving Waterbody</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Old Fish Creek Channel</td>
<td>65.004738</td>
<td>-147.262755</td>
</tr>
<tr>
<td>002</td>
<td>North Channel</td>
<td>65.003486</td>
<td>-147.340767</td>
</tr>
</tbody>
</table>

This permit became effective June 1, 2018, and modification #1, which increases flow, came into effect on XXX, 2020.

This permit and the authorization to discharge shall expire after May 31, 2023.

The permittee shall reapply for a permit reissuance on or before December 2, 2022, 180 days before the expiration of this permit, if the permittee intends to continue operations and discharge at the facility beyond the term of this permit.

The permittee shall post or maintain a copy of this permit to discharge at the facility and make it available to the public, employees, and subcontractors at the facility.

DRAFT

Signature

DRAFT

Printed Name

DRAFT

Date

DRAFT

Title
Only sections affected by the modification of this permit are shown on this document and are described in the fact sheet.

Modifications are limited to Permit Part 1.3.2 and will be incorporated into the final permit upon issuance.
1.3 Effluent Limits and Monitoring - Outfalls 001 and 002

1.3.2 The maximum cumulative volume discharged from outfalls 001 and 002 shall not exceed 4.8 billion gallons from January 1st through December 31st every year. The permittee shall report the cumulative volume discharged from outfalls 001 and 002 for that year to DEC on the discharge monitoring report (DMR) for each month. For example, if the permittee discharges 1 million gallons from outfalls 001 and 002 in January and 2 million gallons in February, the February DMR shall state a cumulative flow discharged from outfalls 001 and 002 of 3 million gallons (1 million + 2 million = 3 million). In addition, the permittee shall report the total volume discharged each month.