

**STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF MINING, LAND AND WATER**

**MILLSITE PERMIT APPLICATION**

AS 38.05.255

**Receipt Types: 44 – Application Fee**

**Applicants must complete all sections of this application. In addition, applicants proposing:**

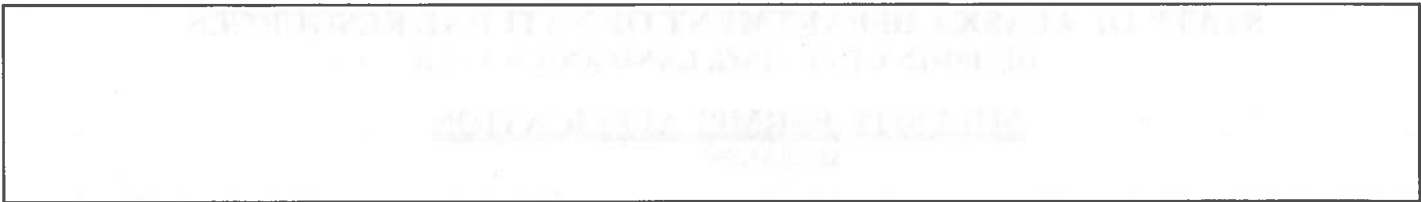
- the use of the uplands and non marine waters must also complete the Supplemental Questionnaire for Use of Uplands and Non Marine Waters accompanying this application;
- off-road travel must also complete the Supplemental Questionnaire for Off-Road Travel accompanying this application; and/or
- the use of tide and submerged lands must also complete the Supplemental Questionnaire for Use of Marine Waters accompanying this application.

**Other items that must accompany the completed application are:**

- a **(non-refundable) application fee**; see current Director’s Fee Order for applicable fees;
- a 1:250,000 or 1:63,360 scale USGS map showing the location of the proposed activity;
- additional items identified and required in any supplemental questionnaire(s) to this application; and
- additional pages if more space is necessary to answer the questions completely.

**Completed Millsite Permit Application should be mailed to the following office:**

	<b>Department of Natural Resources Division of Mining, Land &amp; Water 550 W. 7<sup>th</sup> Avenue, Suite 900B Anchorage, AK 99501-3577</b>	
	<b>LAS #</b> (to be assigned by DNR)	233700
<b>Applicant Information:</b>		
Fairbanks Gold Mining Inc.		
Applicant Name Fairbanks Gold Mining Inc.		
Doing Business As Fairbanks Gold Mining Inc.		Contact Person Bartly Kleven
Mailing Address with City, State and Zip #1 Fort Knox Road, Fairbanks, AK 99712		EIN  Email Address Bartly.Kleven@kinross.com
( 907 ) 490-2207 Home Phone	(     ) Work Phone	(     ) Cell Phone
(     ) FAX		
If you are applying for a corporation, give the following information:		
Name, address and place of incorporation: <u>Fairbanks Gold Mining Inc., #1 Fort Knox Road, Fairbanks, AK 99712</u>		
Is the corporation qualified to do business in Alaska? Yes [x] No [ ] . If yes, provide name, address and phone number of resident agent: _____		



**Project Location**

Latitude/Longitude or UTM: 65°01'73"N 147°05'11.19"W or

Section: 11, Township: 2N, Range: 3E, Meridian: Fairbanks  
(The spaces below are to be used if the boundaries of the proposed project cross section lines.)

Section: \_\_\_\_\_, Township: \_\_\_\_\_, Range: \_\_\_\_\_, Meridian: \_\_\_\_\_

Section: \_\_\_\_\_, Township: \_\_\_\_\_, Range: \_\_\_\_\_, Meridian: \_\_\_\_\_

Proposed project will require the use of up to 174 acres. (Add additional sheets as necessary)

**Project Description** - Describe in detail your intended use of state land. (State land also includes all tide and submerged lands beneath coastal waters and all shorelands beneath other navigable water bodies of the state.) Discuss development and activities. (Attach additional pages as necessary.)

The Gil Project is a potential satellite pit located approximately 8 miles east, northeast of the Fort Knox Mine. FGMI has defined a mineral deposit on the Gil property and is interested in mining this area to keep the Fort Knox mill operational during stripping of the Gilmore expansion project to the west of the existing Fort Knox open pit. Millsite Permit would allow room for equipment, Facilities and a waste rock pile containing overburden from stripping activities.

Should a portion of the permitted area be closed to the general public? Yes  No . If yes, explain which portion and provide justification for exclusive use:

Heavy equipment will be used . This area creates a potential unsafe area for general public.

**Site Description** - Briefly describe the current condition of the proposed site of use, noting any trash, garbage, debris or signs of possible site contamination (If significant, we recommend you provide pictures to establish initial conditions):

Rural land. Little existing disturbance from exploration drilling activities. No contamination.

Are there improvements or materials on the site now? Yes  No  If yes, briefly describe the improvements, their approximate value, and who owns them (We recommend you provide pictures of improvements):

Describe the natural vegetation --- ground cover, trees, shrubs --- and any proposed changes. Describe the location of any estuarine, riparian, or wetlands and any noticeable animal use of area.

Ground is on a hillside and is covered with grass and trees. Mostly moose pasture.

**Site Access** - Describe how you plan to access the site, and your mode of transportation.

Site is accessible via existing road

If your access is by aircraft, specify the type and size of aircraft: \_\_\_\_\_

To access the site, the aircraft is equipped with floats  wheels  skis .

**Environmental Risk / Hazardous Substances** - In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons? Yes  No . If yes, please describe:

Petroleum products (i.e., diesel fuel (#1 & #2), unleaded gasoline, lubricating oils and greases, hydraulic fluids, etc.), ethylene glycol based anti-freeze, ammonium nitrate, blasting materials (i.e., caps, boosters, detonating cord, emulsion), and potential other materials to be determined.

The types and volumes of fuel or other hazardous substances present or proposed: ~~Fuel will be in trucks, no planned storage.~~  
Volumes of materials (i.e., lubricating fluids, hydraulic fluids, anti-freeze, etc) will vary from 1-gallon or smaller containers to 300-gallon tanks/totes and will be stored within a containment area. Volumes of diesel will be stored in a potential 20,000-gallon tank system (actual size to be determined) and will have secondary containment. Gasoline will be stored in a potential 2,000-gallon tank (actual size to be determined) and will have secondary containment. Other materials actual storage sizes and containers to be determined.

The specific storage location(s):

To be determined with final mine plans and within the proximity of the mine pits and waste rock dumps. The powder magazine will be located in accordance with MSHA and BATF requirements. Fuel storage will comply with applicable Alaska Fire Marshall requirements and approvals.

The spill plan and prevention methods:

A spill prevention and countermeasures plan as specified by 40 CFR Part 112 Oil Pollution Prevention regulations will be developed and implemented. Materials not regulated by 40 CFR Part 112 will be managed in accordance with Fort Knox Mine spill and prevention procedures.

**Environmental Risk/Hazardous Substances (continued)** - If you plan to use either above or below ground storage containers (like tanks, drums, or other containers) for hazardous material storage, answer the following questions for each container:

Where will the container be located? See above

What will be stored in the container? See above

What will be the container's size in gallons? See above

Give a description of any secondary containment structure, including volume in gallons, the type of lining material, and configuration:

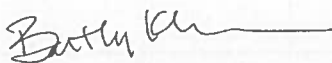
Secondary containment areas will include using 80-mil LLDPE geomembrane material under the working surface. Other secondary containment methods may include drum/tote containment pallets, etc. Liquid tanks will be double-walled.

Will the container be tested for leaks? Yes  No

Will the container be equipped with leak detection devices? Yes  No . If no, describe:

Containers will be inspected regularly by site personnel in accordance with Fort Knox Mine procedures.

Do you have any reason to suspect, or do you know if the site may have been previously contaminated? Yes  No . If yes, please explain:

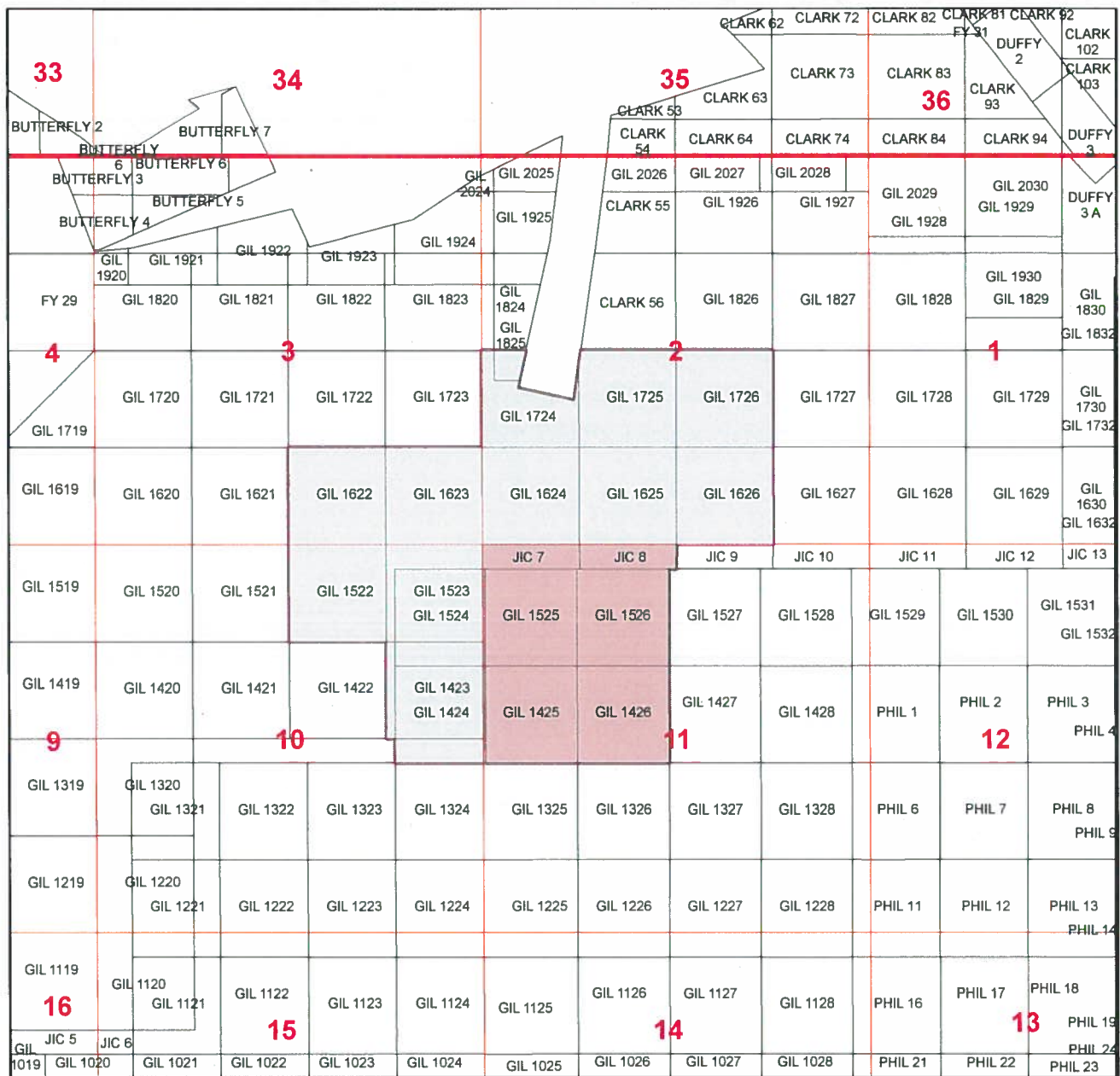


Bartly Kleven, Environmental Manager

Signature of Applicant or Authorized Representative

Title

AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(8) and confidentiality is requested, AS 43.05.230, or AS 45.48). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.



# Gil Project DNR Millsite Lease Application



## Explanation

- TLO Claims 438 Acres
- DNR Claims 174 Acres
- Total 612 Acres
- State Mining Claims

Date: 6/5/2020

<b>ADL #</b>	<b>Claim Name</b>	<b>Loc./TA</b>	<b>Type</b>	<b>Size</b>	<b>Mer.</b>	<b>T</b>	<b>R</b>	<b>S</b>	<b>Rec. Distr</b>	<b>Document No.</b>	<b>Owner</b>
557876	GIL 1426	11/9/1992	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	779/186	Fairbanks Gold Mining, Inc.
556951	GIL 1425	4/4/1992	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	751/663	Fairbanks Gold Mining, Inc.
556953	GIL 1525	4/4/1992	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	751/665	Fairbanks Gold Mining, Inc.
556954	GIL 1526	4/6/1992	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	751/666	Fairbanks Gold Mining, Inc.
616893	JIC 7	3/27/2012	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	2012-005631	Fairbanks Gold Mining, Inc.
616894	JIC 8	3/27/2012	Trad	40ac	Fairbanks	2N	3E	11	Fairbanks	2012-005632	Fairbanks Gold Mining, Inc.