

STATE OF ALASKA
2024

Application for Permits to Mine in Alaska (APMA)

☐ Single Year ☒ Multi-year Start: 2024 Finish: 2028 APMA Number (A/F/J, Year, ****) 2786

What type activity are you planning to perform? *REQUIRED (1) ☐ Suction Dredging/Reclamation ☐ Reclamation Only ☒ Placer Mining/ Reclamation ☒ Access ☐ Hardrock Exploration/ Reclamation	Surface estate of mineral properties: *REQUIRED (2) ☒ State (General) ☐ State (Mental Health) ☐ Federal ☐ Private ☐ City or Borough
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Check All That Apply: ☒ Mineral Property Owner ☐ Lessee ☒ Operator *Required (3)	
Name: <u>Don Rogers</u> Address: <u>4926 E. Luella</u> <u>Springfield MO. zip 65809</u> Click here for the Department of Commerce Link Alaska Business/Corporation Entity# _____	Primary Phone Number: <u>417-597-2543</u> Secondary Phone Number: <u>None</u> Email: <u>donrogers5252@gmail.com</u> Registered Agent (Corp./LLC/LP) _____

Check All That Apply: ☒ Mineral Property Owner ☐ Lessee ☒ Operator *Required (4)	
Name: <u>Gary L. Freeland</u> Address: <u>4861 W. Clayton St.</u> <u>Wasilla AK. zip 99623-9523</u>	Primary Phone Number: <u>907-707-8270</u> Secondary Phone Number: <u>None</u> Email: <u>northstarminingexpgold@gmail.com</u> Alaska Business/Corporation Entity# <u>N/A</u> Registered Agent (Corp./LLC/LP) <u>N/A</u>

Check All That Apply: ☒ Mineral Property Owner ☐ Lessee ☒ Operator *Required (5)	
Name: <u>Aron Powell</u> Address: <u>PO. Box 21</u> <u>Peace Valley, MO. zip 65788</u>	Primary Phone Number: <u>417-372-5184</u> Secondary Phone Number: <u>None</u> Email: <u>ProdredgeLLC@gmail.com</u> Alaska Business/Corporation Entity# <u>N/A</u> Registered Agent (Corp./LLC/LP) <u>N/A</u>

Check All That Apply: ☐ Mineral Property Owner ☐ Lessee ☐ Operator *Required (6)	
Name: _____ Address: _____	Primary Phone Number: _____ Secondary Phone Number: _____ Email: _____
Attach a separate sheet for additional contacts Alaska Business/Corporation Entity# _____ Registered Agent (Corp./LLC/LP) _____	

Project Name If Applicable: (7) <u>Gold Creek Exploration</u>	Average Number of Workers: *REQUIRED (8) <u>4 - 6</u>	Start-Up/Shut Down: (Month/Day) (9) <u>May</u> or after the <u>to</u> <u>Sept./25</u> <u>Denali Highway opens.</u>
Mining District: *REQUIRED (10) <u>Valdez</u>	Applicable USGS Map(s): *REQUIRED (11) <u>See Vicinity Map # 29 - A, and</u> <u>Amendment # 1. Map to Gold Creek Claims # 1 - # 11</u>	On What Stream Is This Activity? (12) <u>Gold Creek</u>
Legal Description of mineral properties to be worked (MTRS) *REQUIRED (13) Example: Fairbanks Meridian Township 001N Range 003E Sections 15, 16, and 21 or F 001N 003E Sec. 15, 16, and 21 F021S002W Section # 13, # 14, and # 15.		Internal Use Only:

Internal Use Only:			
Date Application Received Complete: _____	Adjudicator: _____	LAS Entry: _____	
Sec 3 CID: _____	Sec 4 CID: _____	Sec 5 CID: _____	Sec 6 CID: _____

State of Alaska
Application for Permits to Mine in Alaska
Amendment

Date: 3 /1/ 2026

Amendment # 1

APMA: 2786

Please describe your proposed amendment and attach all required forms from the APMA application In ?

In the season of 2025, after receiving our temporary permit from BLM on May /22/ 2025 we went to look at the upper Gold Creek Trail as shown on Amendment # 1 Map, this trail ends at the upper end of Gold Creek. We discovered the trail we were told that went to claim # 9, # 10 or # 11, was not accessible from that area. Based on the information that Don was given by the previous owner there is a lower trail to claims # 1 and # 2 as shown on Amendment # 1 Map. Our plans are to start our exploration and testing on claims # 1 and # 2, just as we were planning to do on claims # 9 and # 10. As shown on Page 14. Question # 29, which has been upgraded for claim # 1 (ADL - 741591), and claim # 2 (ADL - 741592), in time working our way up to claim # 3 (ADL - 741593, claim # 4 (ADL - 741594, and so on looking for payable mineable minerals, as time and finances allow us to do so.

The Butte Creek Trail is not an easy trail to travel, when the spring melt, and run off happens, or if we have a wet monsoon. The trail has been neglected for years and needs major repair in several track-out water hole places and stream crossings. Which in time our plans are to improve the trail as equipment and time allows us to do so. We have been in the process since April/16/2024 in getting our 20-year permit from the BLM, Glennallen Field Office to cross approximately 5.8 miles of BLM land which ends at Fairbanks Meridian, and State Land begins. This is the first part of the Butte Creek Trail. Our first staging area is at the old gravel pit near the 80-mile marker on BLM land, and another staging area on State Land about 7 miles in or about halfway in on the Butte Creek Trail after crossing Wickersham Creek traveling about 1.5 miles up the hill on the left.



Page # 2

Page # 2

On May/22/2025 we received a temporary permit for the 2025 season to cross BLM Land, which expired October/31/2025. On February/6/2026, I called Rhonda Williams, to check on our permit to see if it was near completion. I spoke with a gentleman named Jake, he told me Rhonda had retired, and that he would be taking care of our permitting process. I asked what the status was on our 20-year permit, he said they were shorthanded and would probably need to issue us another temporary permit for the 2026 season. Hopefully we will have it before May. Our plan is for the 2026 season once the trail dries out in May or June is to groom the trail some in the bad areas and move what equipment we have at staging area # 2 past Wickersham Creek to Gold Creek Claims # 1, and # 2. Then start stripping the area for Cut # 1, on Claim # 1. See page # 14 for more information.

Thank you: Don Rogers and Gary L. Freeland

APMA 2786 Active Area



This map was created on 6/11/2026 by the Alaska Department of Natural resources as a courtesy to supplement the application received. This map displays a graphical illustration only. Source documents remain the official record.

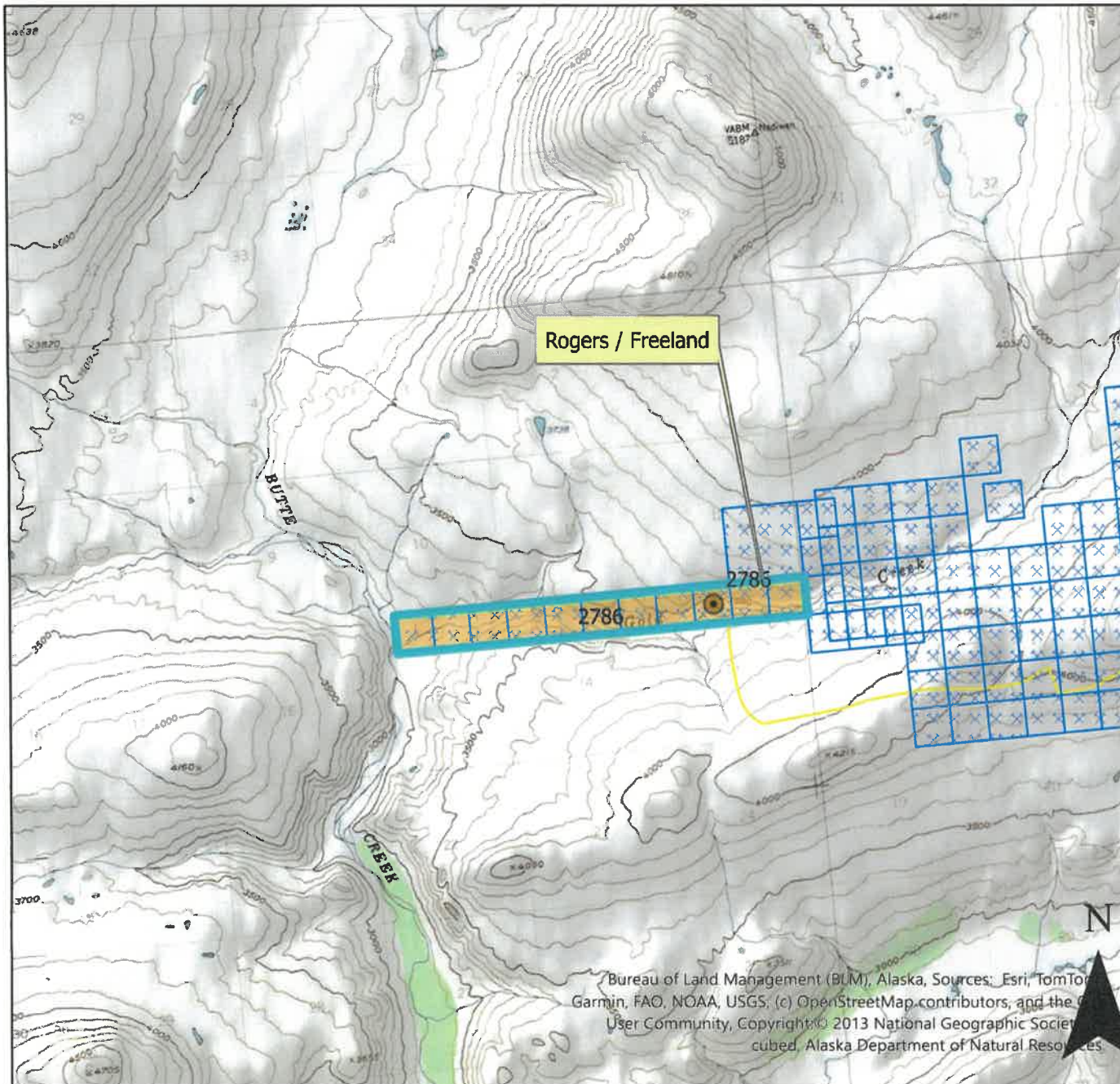
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Scale: 1:63,360

Legend

- APMA_Type
- APMA_Project
- Mechanical Placer Mining
- State Mining Claim Active
- RS2477 Historic Transportation Routes
- BLM AK Federal Mining Claims (Active)
- BLM AK Federal Mining Claims (Active)
- Roads_AKDOT
- Access Route

0 0.75 1.5 Miles
Center: 147°52'59"W 63°6'26"N



APMA 2786 Access Route



This map was created on 6/11/2026 by the Alaska Department of Natural resources as a courtesy to supplement the application received. This map displays a graphical illustration only. Source documents remain the official record.

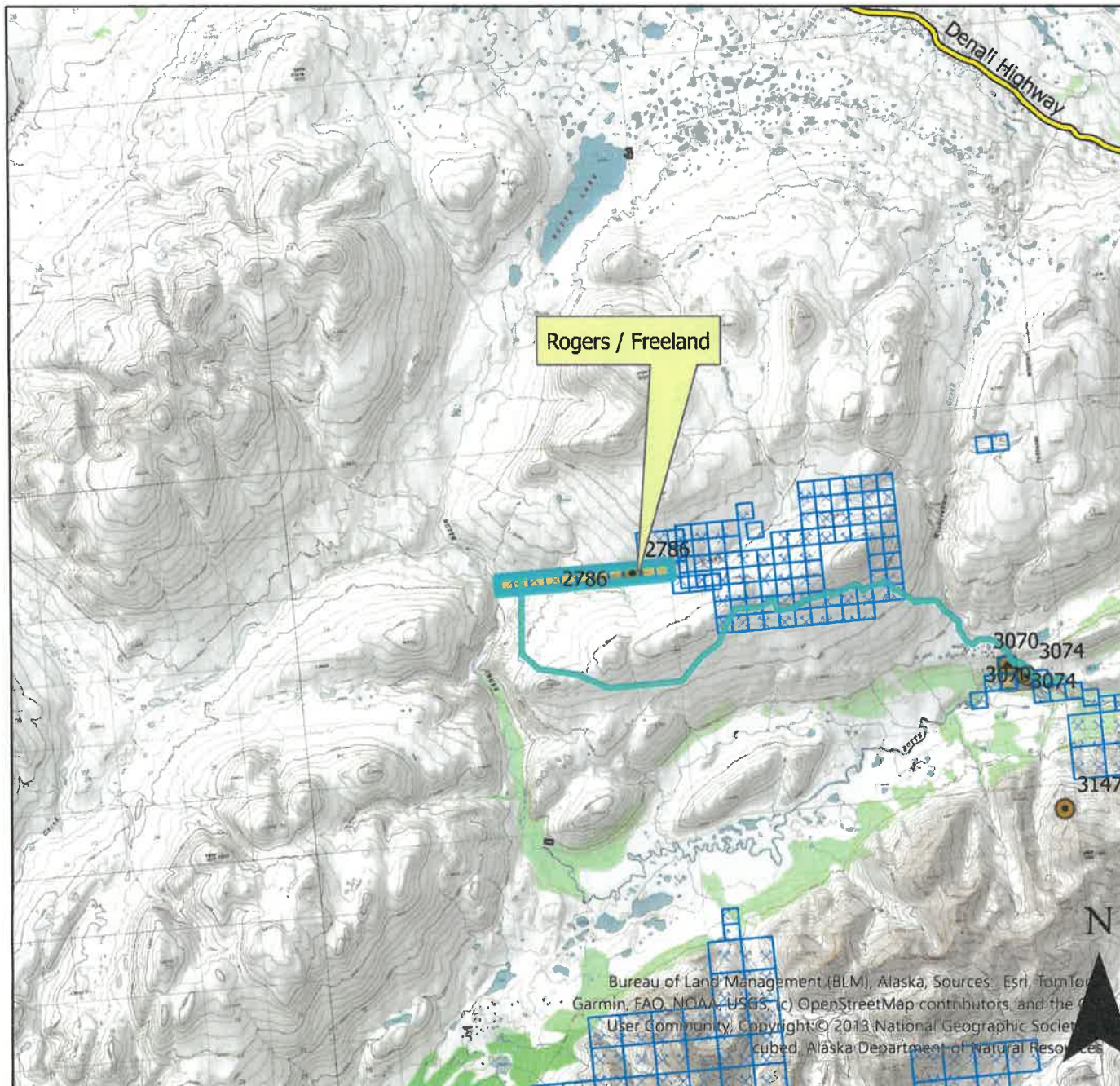
The State of Alaska makes no express or implied warranties (including warranties of merchantability and fitness) with respect to the character, function, or capabilities of electronic services or products or their appropriateness for any user's purposes. In no event will the State of Alaska be liable for any incidental, indirect, special, consequential or other damages suffered by the user or any other person or entity whether from the use of the electronic services or products, any failure thereof or otherwise, and in no event will the State of Alaska's liability to the requestor or anyone else exceed the fee paid for the electronic service or product.

Scale: 1:150,000

Legend

- APMA_Type
- APMA_Project
- Mechanical Placer Mining
- State Mining Claim Active
- RS2477 Historic Transportation Routes
- BLM AK Federal Mining Claims (Active)
- BLM AK Federal Mining Claims (Active)
- Roads_AKDOT
- Access Route

0 1.75 3.5 Miles
Center: 147°52'59"W 63°6'26"N



MV_ST_MINING

Source: Alaska Department of Natural Resources, Information Resource Managment

Case ID	Case Status Description	Case Type Description	Claim Name	Customer Name	Notepost Date	Special Code Description	Total Acres
ADL 717229	Active (35)	Mining Claim (713)	G C # 7	Rogers James Don	01-MAR-13	Mining Claim (MC)	40
ADL 717230	Active (35)	Mining Claim (713)	G C # 8	Rogers James Don	01-MAR-13	Mining Claim (MC)	40
ADL 717231	Active (35)	Mining Claim (713)	G C # 9	Rogers James Don	01-MAR-13	Mining Claim (MC)	40
ADL 717232	Active (35)	Mining Claim (713)	G C # 10	Rogers James Don	01-MAR-13	Mining Claim (MC)	40
ADL 717233	Active (35)	Mining Claim (713)	G C # 11	Rogers James Don	01-MAR-13	Mining Claim (MC)	40
ADL 741591	Active (35)	Mining Claim (713)	GOLD CREEK #1	Rogers James Don	24-AUG-24	Mining Claim (MC)	40
ADL 741592	Active (35)	Mining Claim (713)	GOLD CREEK #2	Rogers James Don	24-AUG-24	Mining Claim (MC)	40
ADL 741593	Active (35)	Mining Claim (713)	GOLD CREEK #3	Rogers James Don	25-AUG-24	Mining Claim (MC)	40
ADL 741594	Active (35)	Mining Claim (713)	GOLD CREEK #4	Rogers James Don	25-AUG-24	Mining Claim (MC)	40
ADL 741595	Active (35)	Mining Claim (713)	GOLD CREEK # 5	Rogers James Don	26-AUG-24	Mining Claim (MC)	40
ADL 741596	Active (35)	Mining Claim (713)	GOLD CREEK # 6	Rogers James Don	26-AUG-24	Mining Claim (MC)	40

END OF REPORT

Report Information

Source ID	60						
Source Name	MV_ST_MINING						
Source Description							
Run Date and Time	06/11/2026 02:10:00 AKDT						
Record Count	11						

SQL Statement

CASE_ID,CASE_STATUS,CASE_STATUS_DESCRIPTI							
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2025 ANNUAL RECLAMATION STATEMENT

(33)

- ☒ Placer Mining
☐ Suction Dredging
☐ Hardrock Exploration

APMA # 2786

Complete and return this statement by December 31, 2025. If you did not operate, fill in your name, check bottom box, sign, and return form.

In accordance with AS 27.19 (Reclamation Act):

I, Gary L. Freeland hereby file an annual reclamation statement for the 2025 mining operation described in subject Application for Permits to Mine in Alaska. (Submission of this statement does not constitute reclamation approval.)

Volume of material disturbed in 2025: 0 cubic yards (Includes stripping and processed material.)

Sluice days last season: 0 Cubic yards of material processed daily: 0 Annually: 0

Total acreage disturbed in 2025: State 0, Federal _____, Private _____. (Includes stripped areas, mining cuts, overburden and tailing stockpiles and disposal areas, temporary stream diversions, stream bypasses, and settling ponds.) Federal operators should include area of camp and access roads.

Length 0 feet and Width 0 feet of stream diversion.

Stream diversion: ☐ Temporary ☐ Permanent ☐ No Diversion (check one).

Total Area reclaimed in 2025: 0 acres.

Total un-reclaimed acres: 0 (This should match "total acreage currently disturbed" on the 2025 Reclamation Plan Form.)

For areas reclaimed, the following reclamation measures were used (check only measures that were used).

You must include photographs or videotapes of the completed reclamation work:

- ☐ Spread and contoured tailings
☐ Spread topsoil, vegetation, overburden muck or fines on the surface of contoured tailings
☐ Reestablished flood plain with stream channel in stable position
☐ Ponds are reclaimed
☐ Backfilled and reclaimed temporary stream diversions
☐ Camp removed, cleaned up and left free of debris
☐ Hardrock Exploration: Complete and submit an electronic Annual Reclamation Report

Other Reclamation Measures Taken:

On May/22/2025 we receiver a temporary permit to cross BLM land, on the Butt Creek Trail to access State Land which expired October/31/2025, waiting on confirmation for our 20 year permit hopefully in 2026.

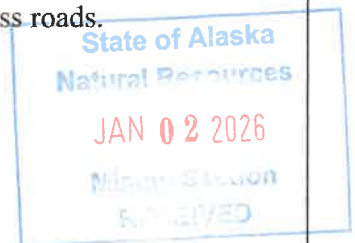
☒ Did not operate in 2025 and therefore did not conduct reclamation.

Relationship to Claim(s)

☒ Owner ☐ Lessee ☒ Operator

☐ Agent For: _____

Signed Gary L. Freeland Date 12/26/25



2026 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

☒ A. RECLAMATION PLAN (REQUIRED if the operation will disturb five or more acres this year, OR 50,000 cubic yards, OR if the operation has a cumulative disturbed area of five or more acres).	☐ B. RECLAMATION PLAN VOLUNTARY (for an operation below limits shown in Box A but wanting to qualify for the statewide bonding pool. (Operations on BLM Lands and others not filing Letter of Intent).	☐ C. LETTER OF INTENT (34) (less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).
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In accordance with Alaska Statute 27.19, reclamation is required of all mining operations. Reclamation bonding is required of operations with disturbance of 5 acres or greater. Completion of this application will meet the requirements for a "Reclamation Plan" for operations 5 acres and larger in size and for a "Letter of Intent To Do Reclamation" for operations under 5 acres. If you do not intend to use the reclamation methods presented below, you must provide additional information concerning your plans for reclamation under separate attachments.

Total acreage currently disturbed: 0 acres. This should match: "Total Unreclaimed Acres" on your 2025 Annual Reclamation Statement for Small Mines, or line #7 on your 2026 Bond Pool Renewal Form. Disturbed ground includes all unreclaimed mining and exploration activity (excluding camps and roads) since October 1991. Federal operators must include areas of camps and roads.

New acres to be disturbed in 2026 8 acres. Total acreage (currently disturbed plus new acres): 8 acres.

Acreage disturbed by land status: 8 State (general) _____ State (Mental Health) _____ Private _____ Federal _____

Total acreage to be reclaimed in 2026: 8 acres; Total volume of material to be disturbed in 2026: 49,000 cubic yards.

Include strippings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards).

☒ Reclamation will be conducted concurrently with activity. ☒ Reclamation will be conducted at the end of the season.

THE FOLLOWING RECLAMATION MEASURES SHALL BE USED:

(These measures are required by law. Those that do not apply may be crossed out; but, an explanation must be given as to why these measures are not necessary at your site.)

- Topsoil, vegetation, and overburden muck, not promptly redistributed to an area being reclaimed, will be individually separated and stockpiled for future use. This material will be protected from erosion and from contamination by acidic or toxic materials and will not be buried by tailings.
- The area reclaimed will be reshaped to blend with the surrounding area using tailings, strippings, and overburden and be stabilized.
- Stockpiled topsoil, overburden muck, will be spread over the contoured exploration sites to promote natural plant growth such that the area can reasonably be expected to revegetate within five years. Stockpiled vegetation will be spread over topsoils.
- Settling ponds located within the active flood plain and necessary for continued use during the next mining season will be protected from erosion or the fines removed.
- If the mining operation diverts a stream channel or modifies a flood plain to the extent that the stream channel is no longer stable, the stream channel will be reestablished in a stable location in the valley flood plain.
- The flood plain will be established as appropriate to accommodate seasonal high-water flood events and prevent undue erosional degradation.
- Exploration trenches will be backfilled. Brush piles, stumps, topsoil, and other organics will be spread on the backfilled surface to inhibit erosion and promote natural revegetation.
- Shallow auger holes (limited to depth of overburden) will be backfilled with drill cuttings or other locally available material in such a manner that closes the hole to minimize the risk to humans, livestock and wildlife.
- At placer drift mine closure, all mine shafts, adits, tunnels, and air vents to underground workings will be stabilized and properly sealed to ensure protection of the public, wildlife, and the environment.
- On state lands; all buildings and structures constructed, used or improved will be removed, dismantled, or otherwise properly disposed of unless the surface owner or manager authorizes that the buildings and structures may stay.
- On state lands; all scrap iron, equipment, tools, piping, hardware, chemicals, fuels, waste, and general construction debris will be removed or properly disposed of.
- Reclamation measures taken will be consistent with any alternate post mining land use approved by the Commissioner, subject to the provisions of 11 AAC 97.300(h) and the conditions (if any) of an approved reclamation plan.

IMPORTANT: 1. Alternative reclamation measures may be approved if the reclamation measures presented above are not applicable to your site. Please explain in separate correspondence. Submit a sketch and describe additional reclamation measures you propose to conduct at your operation. Reclamation measures must comply with AS 27.19.

BONDING: In accordance with AS 27.19, bonding is required for all operations having a mined area of greater than or equal to five acres on State Land. This area must be bonded for \$750.00 per acre, unless the miner can demonstrate that a third party contractor can do the needed reclamation for less. The Statewide Bonding Pool may be joined by completing a bond pool application form and meeting certain requirements. No reclamation plan approval goes into effect until the bonding pool deposit and annual nonrefundable fees are paid. Use bond form to calculate area of disturbance for bonding.

BLM requires that a reclamation plan be consistent with §43 CFR 3809.420, Performance Standards for the Surface Management regulations for Federal Operations. Refer to 43 CFR 3809 or the BLM minerals website available at <https://www.blm.gov/programs/energy-and-minerals/mining-and-minerals> for more information on what is needed for a reclamation plan on Federal lands, as they may be different than those identified above.

<u>Don Rogers</u> Printed name (Applicant) <u>Don Rogers</u> Signature (Applicant)	Relationship to Mineral Property: ☐ Owner ☐ Lessee ☐ Operator ☐ Agent For: _____	Date: <u>6/23/26</u> APMA #: <u>2784</u>
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STATE OF ALASKA, DEPARTMENT OF NATURAL RESOURCES
STATE WIDE BOND POOL RENEWAL FORM
FOR 2026 OPERATIONS

APMA # 2784

Don Rogers
Name

4926 E Luella Springfield Missouri 65809
Mailing Address City State Zip

Submits to the State of Alaska, Department of Natural Resources, a renewal of reclamation bonding in accordance with AS 27.19 for mining activity on claim's: 741591 - 741596 & 717229 - 717233 located in T. 21S, R. 02W, Sections 13, 14, 15, Fairbanks M.

The amount of the refund or amount owed is calculated as follows:

1. Only whole number of acres bonded in 2025: 8 acres rounded up to next integer: 8 acres
2. Total whole number of acres disturbed in 2025? 0 acres rounded up to next integer: 0 acres

This includes unreclaimed acreage from previous years, October 1991 to present, for state or private lands, and 1981 to present for federal claims. On federal claims include area of camp and access roads.

Bonding credits carried forward from 2025 to 2026:

If you claim any acres in 3 or 4 complete the Bond Pool release form.

3. Number of acres bonded in 2025 but not disturbed:
(1 minus 2 above) 8 acres x \$ 112.50 = \$ 900⁰⁰

4. Number of acres reclaimed in 2025 and approved by BLM/
DNR.

Federal miners must submit a **Financial Guarantee Amount Reduction Letter** from BLM. All miners requesting a reduction of acreage must fill out the application for **Bond Release Form**, and include evidence of their reclamation with Photo/Video documentation unless otherwise specified by DNR.

_____ acres x \$ 112.50 = \$ _____

5. Dollar total of lines 3 + 4: \$ _____

Bonding obligations for 2026:

6. Acreage disturbed but not bonded in 2025 (2 minus 1 above): 0 acres x \$ 150.00 = \$ _____

7. Number of all 2026 unreclaimed acres (2 minus 4 above): 0 acres x \$ 37.50 = \$ _____

(line 7 should match "total acreage currently disturbed" on your 2026 Reclamation Plan.

8. New acres to be disturbed in 2026: 8 acres x \$ 150.00 = \$ 1200⁰⁰

9. Dollar total of lines 6 + 7 + 8: \$ 1200⁰⁰

10. Total acreage bonded in 2026 (7 + 8): 8 acres

If line 5 is larger than line 9 enter the difference here \$ _____. This amount will be refunded.

If line 9 is larger than line 5, the difference is due DNR \$ 300⁰⁰. Make check payable to: DEPARTMENT OF NATURAL RESOURCES.

Don Rogers
Signed - Miner

6/22/26
Date

ADNR - Division of Mining, Land & Water

Date

BLM - Bureau of Land Management

Date

Submit to DNR

Clear Form

April /2/ 2026

To whom it may concern. Enclosed is a cashers check to DNR Division of Mining Land and Water in the amount of \$200.00 to cover the cost for our Amendment # 1, APMA – 2786 for exploration and testing on Gold Creek # 1 ADL – 741591, Gold Creek # 2 ADL – 741592.

As illustrated on page # 14 question (29). Also included is our 2025 Annual Reclamation Statement for APMA -2786 and APMA – 2925.

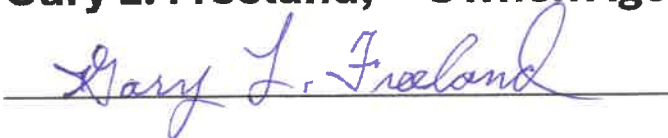
Your office probably knows about this, but for our file on APMA – 2786. I went to the Anchorage DNR office on February /2/ 2026, and paid the SL penalty to reinstate – Late Labor on our Gold Creek Claims # 1 through 11.

Receipts from our files from August /28/ 2025, to February /2/ 2026. We know it will take some time before our Claims will reappear on Alaska Mapper.

If you have any questions, call or email me at.

(907-707-8270) or (northstarminingexpgold@gmail.com)

Gary L. Freeland, Owner/Agent

 **April /2/ 2026**

MINERAL PROPERTIES LIST**(14)**

Properties that have previous mining disturbance requiring reclamation, active mining/exploration activities, surface improvements, location of a camp, or provides access through the claim block for mining activities. **DO NOT LIST CLAIMS UNLESS LISTED ACTIVITIES ARE ASSOCIATED WITH THEM.**

If requesting more than 12 claims, are additional sheets with ADL/BLM/USMS and legal descriptions attached? ☐ Yes ☒ No
 Are any of these mineral properties an Upland or Offshore Mining Lease? Yes ☐ No ☒

	ADL/BLM/USMS #	PROPERTY NAME		ADL/BLM/USMS #	PROPERTY NAME
1.	741591	Gold Creek # 1	7.	717229	GC # 7
2.	741592	Gold Creek # 2	8.	717230	GC # 8
3.	741593	Gold Creek # 3	9.	717231	GC # 9
4.	741594	Gold Creek # 4	10.	717232	GC # 10
5.	741595	Gold Creek # 5	11.	717233	GC # 11
6.	741596	Gold Creek # 6	12.		

INVENTORY OF EQUIPMENT**(15)**

List all mechanized equipment to be used (make, model, type, size, purpose, and number of each, including pumps).
 Attach additional sheets as necessary. If you are transporting on a trailer to the claim block, include the trailer size.

Check One:

	Make, Model, Type, Size, Purpose of Equipment or Pump	Quantity of this type	Located on the claim block?	Transporting to claim block?
1.	See Attachment sheets 15 -A, Page # 1 and # 2			
2.				
3.				
4.				
5.				
6.				
7.				
8.				

ACCESS TO THE CLAIM BLOCK**(16)**

Access across surface estates not owned by the State requires approval of the managing agency. It is the responsibility of the applicant to contact the owners of private property to obtain authorization for access.

When are you going to be transporting equipment and/or traveling to and from the claim block? ☐ Winter ☒ Summer

Access to the claim block crosses what type of land(s)

State ☒ City/Borough ☐ Federal ☒ Private ☐

Indicate type(s) Existing Access to the claim block:

☐ All season Road (These are public easements maintained by municipal, borough, private, or state funds for year round use). List road(s) to claim block: _____

☒ Existing Route or a RST/ RS 2477 Easement with a mineral base surface.
 If the RST/ RS 2477 Easement(s) has a State of Alaska number, please list: Existing Trail, Butte Creek Trail

☐ Navigable Waterway

☐ Aircraft Supported

Indicate type(s) of access to be constructed within the claim block for development of the mineral resource:

Road(s) ☒ Helicopter Pad ☐ Airstrip ☐ No Improvements or Construction Proposed ☐

Question 15 - A

Inventory of Equipment to be transported to claim block.

As time and weather permits to get exploration started on
Gold Creek # 1, ADL - 741591, and Gold Creek # 2, ADL - 71592

(1), D-8 Cat Dozer.

(1), 345-B Cat Excavator

(1), Wash Plant, skid mounted.

(1), Nodwell track rig.)

(1), Bombardier Muskeg crawler track rig.

(1), 5 ton 6 x 6 Military Truck

(1), 30-foot flatbed trailer, carrying, 2 truck campers.

(1). 1997 off-road Chevy Blazer.

(2), 20-foot shipping containers, storage.

(1), 25 foot fifth-wheel camping trailer.

(1), Hobart welder, and cutting torch set.

(1), Honda Foreman 4 – wheeler, and a Polaris Ranger 900 side by side.

(1), Suzuki 4 – wheeler.

(1), 10"X 8" diesel powered water pump skid mounted, with suction
& discharge hoses.

(1), 60 KW, generator skid mounted.

(1), 66 passenger school bus, mobile storage.

(2), 4" water pumps, with suction & discharge hoses.

(2), 3" water pumps, with suction & discharge hoses.

Question # 15 – A, Continued

- (1), 8" x 6" diesel water pump with suction and discharge hoses.
- (1), 12 – foot tandem axle dump trailer.
- (1), 26 foot tandem axle tilt trailer.
- (1), 16 foot tandem axle flatbed trailer.
- (1), 5" Keen dredge to test bedrock in exploration cut.

The 2024 season and beyond.

Future equipment to be added to increase production as our exploration on the Gold Creek Claims progresses, and time and capital allows us to move forward.

- (1) 4 or 5 yard rubber tire end-loader.
- (1), 30 to 40 ton Rock Truck.
- (1), Medium size Excavator.
- (1), D – 5 Cat or D – 6 Cat dozer.

All this equipment will aid us in the reclamation process of the exploration. Cuts/ Settling Ponds, and maintaining the trail into the claims. Allowing less Wear and tear on the D – 8 Cat Dozer and the 345 – Cat Excavator.

ACCESS TO THE CLAIM BLOCK, CONTINUED

(16)

Please describe your construction activities and include mitigation measures to protect water, fish and game resources. Include a time frame for final closure and a reclamation plan for access within the claim block. Attach additional pages if necessary:

(See Attachment Sheet !6 - A)

A access map **MUST** be submitted with your application. Topographic maps at a scale of 1"=1 mile must clearly indicate the proposed access route from start to finish, location of proposed construction activities, and appropriate legal descriptions (township and range) on each map sheet. Paper size should be limited to 8 ½" x 11". Do not tape maps together.

Name the individual(s) or business(es) who will be conducting the travel:

(Don Rogers, Aaron Powell, Gary I. Freeland, and Pat Cowan.)

List all equipment and vehicles conducting travel to/from the claim block, including vehicle weights and season of travel:

(See Attachment Sheet 16 -B

State the average total miles traveled in one round trip: 30. State the number of trips proposed: 4 - 8 trips a month.

State the start and end date(s) or period(s) of proposed travel: After road opens in the spring, last week in April through Sept./25

Select the following terrain type(s) that best describes your route of travel: ☐ Wetlands ☒ Tundra

☐ Uplands ☐ Rivers or Other Water Bodies ☐ Wooded Areas (6" Trees or larger at breast height)

Will water be needed to construct ramps/ ice bridges? ☐ Yes ☒ No

If Yes, estimated quantity of water will be used: N/A gallons/day Water Source: N/A

Are you transporting fuel? ☒ Yes ☐ No

Maximum volume of fuel (in gallons) that is being transported by one vehicle and any trailers or sleds it is towing:

500 gallons

Are you transporting other hazardous substances? ☒ Yes ☐ No If "Yes" indicate type and amount (e.g. gallons, lbs, psi):

Engine oil, hydraulic oil in 5 gallon buckets, and 55 gallon drums, Oxygen and acetylene; propane for camp.

How are petroleum products contained? (i.e., drums, bladders, steel tanks, etc.) Indicate size of containers:

5 gallon buckets, 55 gallon drums, 300 gallon steel tank. 500 gallon steel tank,

How are petroleum products being transported? (i.e., skid-mounted tank, trailer, 55 gallon drums on skid, etc.)

5 gallon buckets, 55 gallon drums, and 300 gallon steel transport fuel tank.

ACCESS TO THE CLAIM BLOCK

Question 16 - A

(Access to the Gold Creek Claims) After crossing the Susitna River Bridge heading West there is an old gravel pit on the left at about the 80-mile marker. Or if you're coming from Cantwell, take the Denali Highway East, about 53 miles of travel, the gravel pit will be on the right near the 80-mile marker, this is the Butte Creek Trail Head. (See Vicinity Map # 1, 29 - A for more details) which shows the beginning of the Butte Creek Trail. After traveling few miles you come to Snodgrass Lake over flow crossing, the main crossing is on the right side of the trail, there are other trails tracked out to the left but we've been told by hunters to stay right. Not far uphill after the crossing this area, the trail turns to the Right or West stay "Right on the Butte Creek Trail. The other trail goes straight South and crosses Butte Creek and the trail continues up the valley. Heading West a few miles you arrive at the next tracked out stream crossing which is a runoff from the hill to the north, you need to check left or right to see which way is best to go to cross the stream. The downstream crossing is longer and deeper than the upstream crossing, the upstream is shorter and was only about a foot deep when we crossed it in late May. The last stream crossing is at Wickersham Creek which is a mountain stream that can be swift current and marginal to dangerous to cross on a 4-wheeler or side by side in the spring runoff and monsoon season. After crossing Wickersham Creek stay right, the trail starts going up hill heading North and West climbing up from below the 3,000 foot

Page # 2

level to the 4,000 foot level there will be a trail on the right heading North, this trail goes to upper Gold Creek, and what they call Gold Knob about 2 miles away. Continuing past this trail West for about 2.5 miles, dropping down to about the 3,700-foot level, there is a mountain runoff area that starts up at the 4,000 foot level that crosses the Butte Creek Trail and flows South always down, and empties into Butte Creek in the valley below. Just pass this area the trail to the Gold Creek Claims takes off, as shown on Vicinity Map # 2, 29 – A and Amendment # 1 Map for more details.

Question 16 - B

Equipment and vehicles conducting travel to/ from the claim block.

- (1), Military **five ton 6 x 6** truck, weight 17,589 pounds, to haul in supplies, oil, gas and diesel fuel. Went trail conditions are favorable. Travel to/from claim block, March 25th through September 25th.
- (1), Nodwell track rig, 11,450 pounds low ground pressure to transport supplies, oil, gas and diesel fuel to lessen the impact on the trail when the weather conditions are not favorable for travel. Travel to/from claim block, March 25th through September 25th.
- (1), Bombardier Muskeg crawler track rig, weight 6,000 pounds low ground pressure to transport supplies, oil, gas and diesel fuel to claim block. To lessen the impact on the trail when the weather conditions are not favorable. Travel to/from claim block, March 25th through September 25th.
- (1), 3/4 ton Dodge pickup 4X4, weight 4,000 pounds, to transport supplies, oil, gas and diesel fuel to claim block when trail and weather conditions are favorable. Travel to/from claim block, April 1 through September 25th.
- (1), Toyota 4X4 pickup weight, to transport supplies, oil, gas and diesel fuel to claim block when the weather conditions are favorable. Travel to/from claim block, March 25th through September 25th.

ACCESS TO CLAIM BLOCK CONTINUED

(16)

Does your travel include the staging or storage of equipment or structures off the claim block? ☒ Yes ☐ No

If Yes, describe the location and dimensions of the long term or short term parking and/or storage areas.

At the old gravel pit, the beginning of the Butte Creek Trail, on BLM land we have requested a staging area and seasonal parking for our pickups and trailers if needed be. We're also requesting a State staging or parking area along the Butte Creek trail after crossing

Wickersham Creek, the trail turns to the right, about a mile or so there is a trail on the left, this area is where we are requesting a staging area, which is about the half way mark to our Gold Creek Claims. To park equipment and supplies if necessary, until we can move it the rest of the way over the mountain to our claims. At the Butte Creek Trailhead we're requesting 1 acer, and on State Land a 1/2 acer area.

PETROLEUM PRODUCT STORAGE

(17)

Do you have an Oil Discharge Prevention and Contingency Plan approved by the Alaska Department of Environmental Conservation? ☐ Yes ☒ No

Do you have either a trained spill response team or a contract with a spill response company? ☐ Yes ☒ No

Describe any measures you plan to take to minimize drips or spills from leaking equipment or vehicles:

Our combined personal experience in the Oil Field, Coal Field, Timber, Rock Quarry business, and Voluntary Fire Department First

Responder Team should enable us to handel any problems that may arise. Prevention of any drips, leaks or spills by daily inspections

is the key to avoiding a larger problem. along with an assortment of fire extinguishers, petroleum absorbtion pads, drip pans, portable catch ponds is the key to preventing a larger problems.

Quantity Petroleum Products to be Stored on the Project Site?

☒ 0-1,320 gallons of total storage (Secondary Containment recommended, but not required)

☐ 1,321-10,000 gallons of total storage (count only containers with a capacity of 55 gallons or greater). A self-certified Spill Prevention, Control, and Countermeasure (SPCC) plan is required and applies to all products, such as diesel fuel, gasoline, lube oil, hydraulic oil and waste oil. The self certified SPCC form can be downloaded at: <https://www.sfdph.org/dph/files/EHSdocs/ehsHMUPAdocs/TIERIQFSPCCPlan.pdf>.

BLM Operators are encouraged to use the optional BLM-Spill contingency plan that can be downloaded at:

https://www.blm.gov/sites/blm.gov/files/BLM-AK_spill-contingency-plan_APMA_worksheetSup.pdf

☐ 10,000+ gallons of total storage (count only containers with 55 gallons or greater storage capacity). An SPCC certified by a professional engineer is required and applies to all oil products, such as diesel fuel, gasoline, lube oil, hydraulic oil and waste oil.

Indicate Distance Stored From Flowing Waters: 200 to 300 Feet. (Minimum distance from naturally occurring water bodies required by DNR is 100 feet).

Is waste oil stored on the project site? ☒ Yes ☐ No If Yes, describe quantity and storage modality: 55 gallon drums and 5 gallon buckets

Storage will be in a 20 foot container out of the weather, once about 100 gallons is aquired, it will be transported to a proper facility.

Are fuel containment berms around storage containers? ☐ Yes ☒ No Is berm area lined? ☐ Yes ☒ No

TEMPORARY STRUCTURES/FACILITIES

(18)

Is a camp or placement of **any** temporary structure requested? ☒ Yes ☐ No

If "No", Please explain:

Describe all temporary improvements (including buildings, tent platforms, out-buildings, etc., including their quantity, dimensions and building type.

What type of property is the camp located on? ☒ State ☐ Federal ☐ Private (Patented) ☐ City or Borough ☐ MHTL
If camp is on private land, provide location:

Proposed perimeter dimensions of camp: 208 Length (feet) 208 Width (feet).

☐ Request use of **existing** facilities, list ADL(s):
☐ Year-Round ☐ Seasonal, from Approx. to , annually.

☒ Request to place **new** temporary structures, list ADL(s): Gold Creek # 1, ADL - 741591, and Gold Creek # 2, ADL - 741592
☐ Year-Round ☒ Seasonal, from Approx. May to September , annually.

	Temporary New Structures Quantity	Existing Structure Quantity	Use (Shop, office, etc.)	Dimensions (ft x ft)	Dimensions (ft x ft)	Dimensions (ft x ft)
Framed	2 building		cook shack, and living quarters	12' x 20'	12' x 20'	
Tent						
Trailer	2 camp trailers		sleeping quarters	26 foot		
Platforms						
Out-Buildings	2-3 shipping	containers for	Storage of drums of oil and items.	8' x 20'	8' x 20'	
Other:	2 truck campers on a 30' flat bed		trailer, a portable mobile camp,	sleeping	quarters	

* If Required, list any other structures on a separate sheet, include dimensions, use, and type.

Grey Water and Biological Waste - Describe storage and proposed method of disposal (e.g., leach line, septic, holding tank, or pit privy):

One privy, for biological waste. Gray water drained into a gravel filter leach pit.

Solid Waste - Describe the types of waste that will be generated on-site including garbage, scrap metal, industrial; and describe its disposal method. **Note: For on-site disposal on state land, additional authorization is required by DEC and DNR outside of the APMA.**
All burnable paper, cardboard exc. will be burned in a fire pit or self-contained burn barrel with lid. All non-burnables trash will be bagged, and hauled to the nearest trash dumpster or transfer station on return trip to town. All metal good or scrap will be staged in one designated area and will be utilized as needed, and or removed once final reclamation of that area is completed.

What is the distance grey water, biological, and solid waste will be located from the ordinary high water mark of the nearest freshwater body (lake, stream, river, rivulet, etc.), or the mean high water mark of a saltwater body: 200 to 300 feet or more.

Will there be any use of animals (horses, dogs, goats/sheep, etc)? ☒ Yes ☐ No

Required: Dismantle and Removal for Structures: Provide a plan for dismantling and removing structures, equipment, and storage tanks. Include the method and timeline for restoration of all location areas.

All our camp is portable either on wheels, or trailer mounted, skid mounted so we can move or haul to a different location if need be.

Any framed structures or outbuildings to be constructed will be skid mounted so we can move or haul to a different location.

All our equipment is tire, track or skid mounted, mobile for Exploration Mining. If good mineral value are found on Claim # 1 or

Claim # 2 there is several years worth of work there, knowing that spring comes late, and Fall and Winter comes early,

because of the 3000 +foot elevation of Gold Creek. Our past mining records shows once we make a cut or disturb an area we have always reclaimed those area, so we can progress forward to explor new ground. Normally once a cut is open it takes 2 to 3 seasons for restoration or total reclamation to be completed, depending on the weather, terrain, and the kind of material you have to work with as to how good of a job your reclamation will be. At the Mosquito Fork property we had ideal material to work with to complete the reclamation process, regrowth was no problem after final reclamation. See before and after pictures.

MINING METHOD

(19)

☒ Mechanical Placer Mining (e.g., terrestrial open-cut operations with dozer or excavator, etc.)

Estimated cubic yards processed annually: 10,000 to 20,000

☐ Suction Dredge

☐ Mechanical Dredge (e.g., excavator or clam-shell)

List all suction and mechanical dredges. If information is not applicable, write "N/A." Attach extra sheet if necessary.

	Dredge 1		Dredge 2		Dredge 3	
Vessel ID (Name or Number)						
Vessel Dimensions						
Suction Dredge Intake Nozzle Diameter / Pump Size	Inches: 5	HP: 8	Inches:	HP:	Inches:	HP:
Mechanical Dredge Bucket Volume	Cubic Yards:		Cubic Yards:		Cubic Yards:	
Processing Rate	Yds. ³ /Hr.: 10 - 15		Yds. ³ /Hr.:		Yds. ³ /Hr.:	
Wastewater Discharge Rate	GPM: 200		GPM:		GPM:	
Maximum Water Depth	Feet: 10		Feet:		Feet:	
Average Daily Operating Hours	To test bedrock in our cuts if possible if time allows.					
Operation on Sea Ice (Yes/No)	Yes ☐ / No ☐		Yes ☐ / No ☐		Yes ☐ / No ☐	
Vessel Registration # / State	# : State:		# : State:		# : State:	

Location: ☐ Offshore / Salt Water

☐ Pond connected to stream

☐ Stream

☒ Mine cut isolated from stream

☒ Pond isolated from stream

PLACER EXPLORATION DRILLING AND TEST PITS

(20)

Please provide topographic maps showing drilling and/or test pit locations that corresponds with the table below. Maps should (at minimum) have labeled Mineral Properties and labeled locations of proposed activities. Methodology and reclamation of exploration activities must be described in the placer narrative.

Test Pits: ☒ Yes ☐ No

Estimated number of pits to be excavated: 1 to 2 Cuts a season How long will the test pit be open if not converted into an active mine cut? 2 - 3 Seasons

Average Size: Length: 200 Ft. Width: 100 Ft. Depth: 6 - 8 Ft. (or to bedrock.)

Placer Drilling: ☐ Yes ☒ No

Total number of holes to be drilled: N/A Type of drill(s) used: N/A

Drilling and Test Pit Identification and Mineral Property Information

Trench/Hole ID on Map	ADL/BLM/USMS NUMBER
See Plan Map, question (29) page 14. Cut # 1 on Claim # 1	Gold Creek # 1, ADL, 741591
and Cut # 2 on Claim # 2, these cuts will become Tailings	Gold Creek # 2, ADL, 741592
/Settling Pond, # 1 and # 2. Depending on the values found	Gold Creek # 3, ADL, 741593
from these 2 Cuts, we will determine if we explore down	Gold Creek # 4, ADL, 741594
creek on Claim # 1 or up creek on Claim # 2. and after	
the second or third season of trench cuts we may decide to	
do exploration excavator trenching up stream on claims # 3 on the Northern, part away from the flowing water of Gold Creek.	
and do some testing on the higher benches of claims # 3 and # 4. Claim # 4 is 90% mostly higher bench ground for an older deposit of Gold Creek.	

If more than 8 Pits/drill sites, please provide data in tabular format

EXPLOSIVES**(21)**

Will explosives be used? ☐ Yes ☒ No If "Yes", Indicate: Type: Amount:

Explosive Handler's Certification/ATF Permit Numbers:

Describe your blast design, blast schedule, and explosives handling plan in the project narrative.

WATER ENTRAPMENT**(22)**

Will you be capturing water for use in mining operations? ☒ Yes ☐ No The entrapment is: ☐ Existing ☒ To be constructed

Where does the water have a potential to being stored? ☐ Above ground ☒ Below ground level ☐ Both

If above ground, what is the Length ____ ft Height ____ ft Width at crest ____ ft Width at base ____ ft of the berm(s)

What is the purpose of the water use? ☐ Makeup water pond ☒ Settling/recycle pond ☐ Stream diversion Other _____

How long do you expect for the entrapment to be in place ☐ Permanent ☐ 1-3 years ☒ 3-5 years ☐ 5 or more

If above ground, how many acre-feet is the maximum capacity of water stored from ground level to crest of the berm? none

Total volume in acre-feet = surface area (acres) x average depth (feet) (1 acre = 43,560 square feet)

Where is the topographic location of the water storage area? ☒ Valley bottom ☐ Hillside

If on a hillside, Approximately how many feet is the water storage above the valley floor none ft

IN-STREAM ACTIVITIES and STREAM CROSSINGS**(23)**

List any equipment (refer to Box 15 if necessary) that will be crossing streams (including low-water crossings along established trails/roads) or used in any natural waterbody or used in-stream:

See Question 16 - C, Equipment and vehicles traveling to and from claims, crossing claim block

List all stream crossings, suction dredge or pump locations, including unnamed streams.

	Stream Name/ Water Source	NAD 83 Datum (approximate) Coordinates can be obtained using Alaska Mapper http://dnr.alaska.gov/mapper/controller		MTRSC ¼ ¼ Ex: F001S001N01 SWSW	Check boxes to indicate type(s) of activity		
		Latitude ddd.mmmm	Longitude -ddd.mmmm		Crossing	Dredging	Water Intake
1.	Snodgrass Lake Crossing	63.0833	147.5420	F021S001E	☒	☐	☐
2.	No name Creek	63.0708	147.6091	F021S001E	☒	☐	☐
3.	Wickersham Creek	63.0718	147.6656	F021S001W	☒	☐	☐
4.	Gold Creek crossing from	63.1011	147.9060	F021S002W NENW,Sec.15	☐	☐	☒
5.	Claim # 2 to Claim # 3.	Will eventually haul water for camp from this location.			☐	☐	☐

If in-stream activities and/or stream crossings are requested at more than 5 locations, please provide tabular data format.

WATER USE AUTHORIZATIONS

(24)

If water is impounded, withdrawn, or diverted, the ADNR Water Resources Section needs to review the water sources and water uses to determine if a water use authorization is needed. Water usage (including from 100% recycle pond systems) may require approval by issuing a Temporary Water Use Authorization (TWUA) or a Water Right. Information provided below will be used to determine the quantity of water that you may be authorized to use for your mining operation. When estimating water quantities, please estimate withdrawal amounts typical of a dry summer and provide the maximum quantity that you may withdraw from a particular source (e.g., stream, pond, groundwater, etc.) in a season. A TWUA application may be initiated from this APMA, unless a Water Right is requested. Please contact the ADNR, Water Resources Section at telephone number (907) 451-2790 for more information.

- Is there a current Water Right within the proposed mineral property boundary? Yes ☐ No ☒
- If yes, provide the LAS or ADL Water Right Case File number:
- What are the months of water use needed (for example May 1st through October 31st)?

Name & Location of Water Source(s):

- If water is required **to fill** or **to maintain** water in the recycle/settling pond system check the applicable box (table below in part A) for each water source used. Please note that a recycle/settling pond system is a water source (5 sources per TWUA). Stormwater from rainfall or snowmelt do not require water use authorizations.
- Identify each water source and its geographic location using MTRS. Include Lat/Long coordinates if available.

Example: Finger Lake: Fairbanks Meridian, Township 3 North, Range 3 West, Section 20.

MTRS: F3N3W 20

Lat/Long: 65° 4' 15" N; 148° 12' 43" W

A. Name & Location of Water Source(s). No more than 5 water sources per TWUA. Attach list of additional sources if needed. A \$450 fee is associated with each TWUA. The APMA paperwork is all that is needed to apply for TWUAs. For example, if there are 20 sources listed in the APMA, 4 TWUA case files will be generated.
When submitting an APMA, a separate Application for Temporary use of Water form is not needed.

Provide the geographic name or locally know name of water Source. (Recycle/settling ponds, creek, stream, well, etc.) If requesting a stream reach, clearly identify the entire stream reach on a legible map.	Meridian	Township	Range	Section(s)	Start-Up Water and/or Make-Up Water? Check each applicable box.			
Example: Unnamed Creek	F	3N	3W	20	Start-Up	☒	Make-Up	☒
1. Gold Creek	Fairbanks	021S	002W	15	Start-Up	☒	Make-Up	☐
Latitude: 63.1011					Longitude: 147.9060			
2. Water gained from ground seepage from our cut. Season # 1, Cut # 1, Claim # 1	Fairbanks	021W	002W	15	Start-Up	☒	Make-Up	☐
Latitude: 63.1000					Longitude: 147.9143			
3. Season # 1, Cut # 2, Claim # 2	Fairbanks	021S	002W	15	Start-Up	☒	Make-Up	☐
Latitude: 63. 1003					Longitude: 147.9136			
4. Season # 2, Cut # 3, and stripping area cut # 4.	Fairbanks	021S	002W	15	Start-Up	☒	Make-Up	☐
Latitude:					Longitude:			
5. Gold Creek Crossing, from Claim # 2 to Claim # 3. We will probably haul our camp water from this location.	Fairbanks	021S	002W	15	Start-Up	☐	Make-Up	☒
Latitude: 63.1011					Longitude: 147.9060			

WATER USE AUTHORIZATIONS CONT.

(24)

B. Water Use Activities. Complete applicable information for each source. For recycle/settling pond system complete part C. **Recycle/Settling Pond System.** For stream diversions also complete Section 29.

Geographic Name of Water Source (Same as sources Above). Describe the water use information for each source. For recycle/settling pond system complete Section C.	Diversion (gpm/cfs)	Withdrawal Rate (gpm/pump)	Number of Pumps	Hours per Day	Days per Month
1. Gold Creek, start up water		200 - 400	2	4 - 6	10 DAYS
2. Water gain from cut. Cut # 1 / Recycle/Settling Pond	season # 1	1200 -1400	1	6 - 8	15 Days
3. Water gain from cut, Cut # 2 Recycle/Settling Pond	season # 2	1200 - 1400	1	6 - 8	15 Days
4. Water gain from cut, Cut # 3 Recycle/Settling Pond	season # 3	1200 - 1400	1	6 - 8	15 Days
5. Gold Creek, CAMP WATER		40 - 75	1 - 2	AS NEEDED	10 Days

C. Recycle/Settling Pond System	Withdrawal Rate (gpm/pump)	Number of Pumps	Hours per Day	Days per Month	Additional Notes: Should gain water from out cut, which should decrease the amount of start up water for the season. this can vary some on weather and equipment
This system will also need to be listed as a water source in Section A. This entire pond system counts towards the 5 sources allowed per TWUA. Provide Length (L), Width (W), and Depth (D), of each pond. Beaver ponds or similar nature made impoundments will not be permitted for use as settling ponds.	1200 -1400	1	6 - 8	10 - 15	
	Pond #1: L: 200 ft. W: 100 ft. D: 6 - 8 ft.			Pond # 2: L: 200 ft. W: 100 ft. D: 6 - 8 ft.	
	Pond # 3: L: 200 ft. W: 100 ft. D: 6 - 8 ft.			Pond # 4: L: ft W: ft D: ft	

D. Camp Water Uses	Maximum # of People in Camp	Withdrawal Rate (gpm/pump)	Number of Pumps	Hours per Day	Days per Month	Source(s) of Water Well, Haul, Stream, Spring, Lake Source(s) will count towards the 5 sources identified in Section A.
Provide information on camp water uses. If an ADEC public drinking water system is used, please attach certificate to operate and/or associated documents.	4 - 6	40 - 75	1 - 2	as needed	10	Gold Creek
Additional Notes: Water will be stored in plastic 55 gal. drums or 275 gal. storage tanks.						

WATER USE AUTHORIZATIONS CONTINUED

(24)

E. Exploration Activities	Is Water Needed for Exploration Trenching or Drilling?	Withdrawal Rate (gpm/pump)	Number of Pumps	Hours per Day	Days per Month	Source(s) of Water
A map of your requested drilling water sources is required with the following information: -MTRS sections, -stream reaches or other water sources (please label, including take points if known) -and drill hole locations.	NO					Well, Haul, Stream, Spring Lake, etc. Source(s) will count towards the 5 sources identified in Section A.

D. SUCTION DREDGING.

If suction dredging activity is occurring, please ensure that you have completed the dredge table in Section (19) MINING METHOD.

TIMBER CLEARING AND USE (Operations on State Lands Only)

(25)

Pursuant to AS 38.05.255, timber from land open to mining without lease, except "timberland", may be used by a mining claimant or prospecting site locator for the mining or development of the location or adjacent claims under common ownership. Timber not used for the mining or development of the location or adjacent locations, that is removed from the operation must be acquired via timber sale or written letter of non-objection from the Alaska Division of Forestry.

For questions on the appropriate use of timber on federal mining claims, contact your local BLM field office.

On other lands ("timberlands" and in areas that are closed to mining without lease), timber cleared, used and/or removed must be acquired via a timber sale or a written letter of non-objection from the Alaska Division of Forestry.

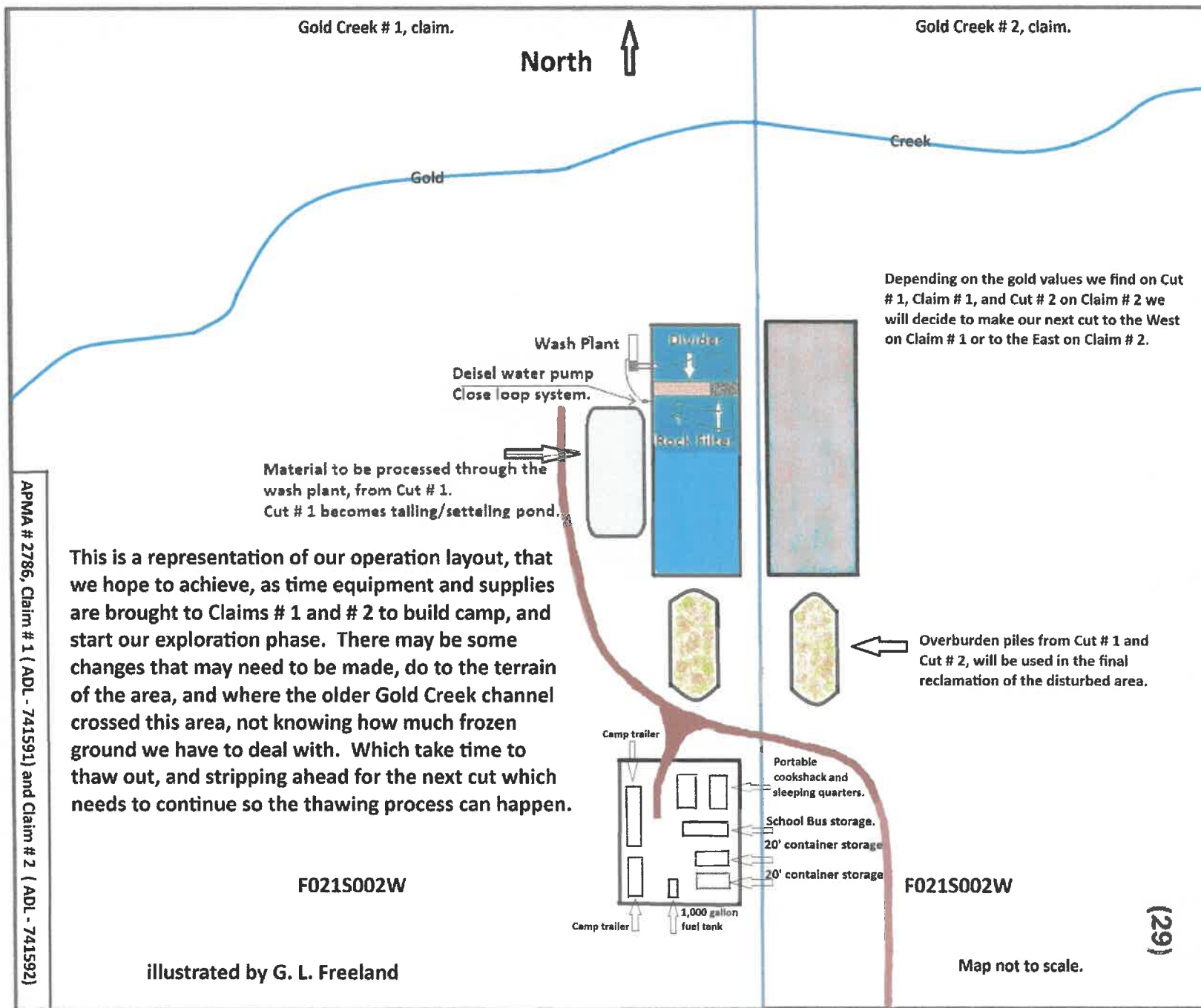
Will timber be used for the mining or development of the location or lease? ☐ Yes ☒ No

Describe the timbered area or areas to be cleared; include a map or drawing of the areas of timber to be cleared.

Describe the amount of timber to be used for the mining or development of the location or lease and the clearing methods you will use.

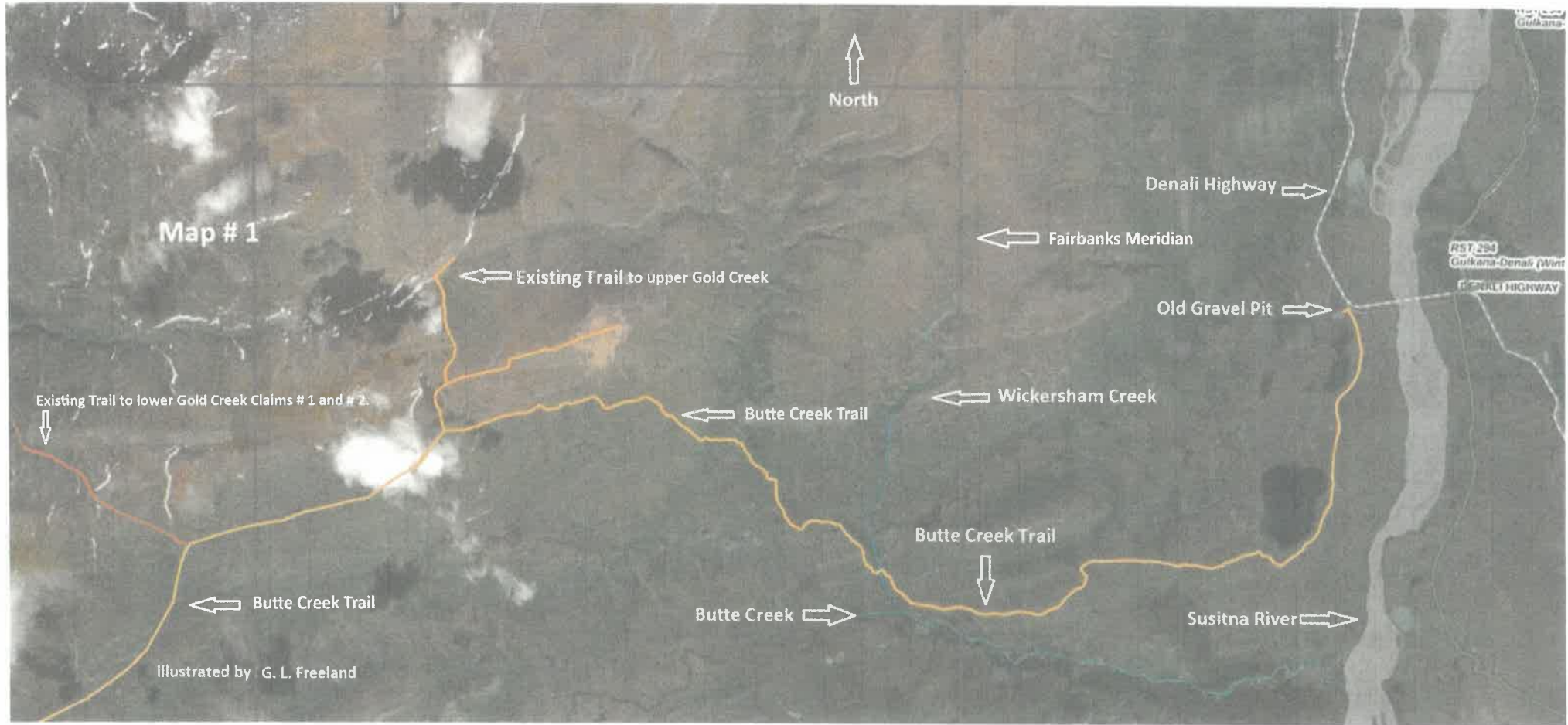
Are more than 40 acres of timbered area(s) to be cleared? ☐ Yes ☒ No

11 AAC 86.145. "A classification or designation indicating that timber and other forest products of significant value are included within a mining property is prima facie evidence that the land on which the property is located is considered to be "timberlands" for purposes of AS 38.05.255"

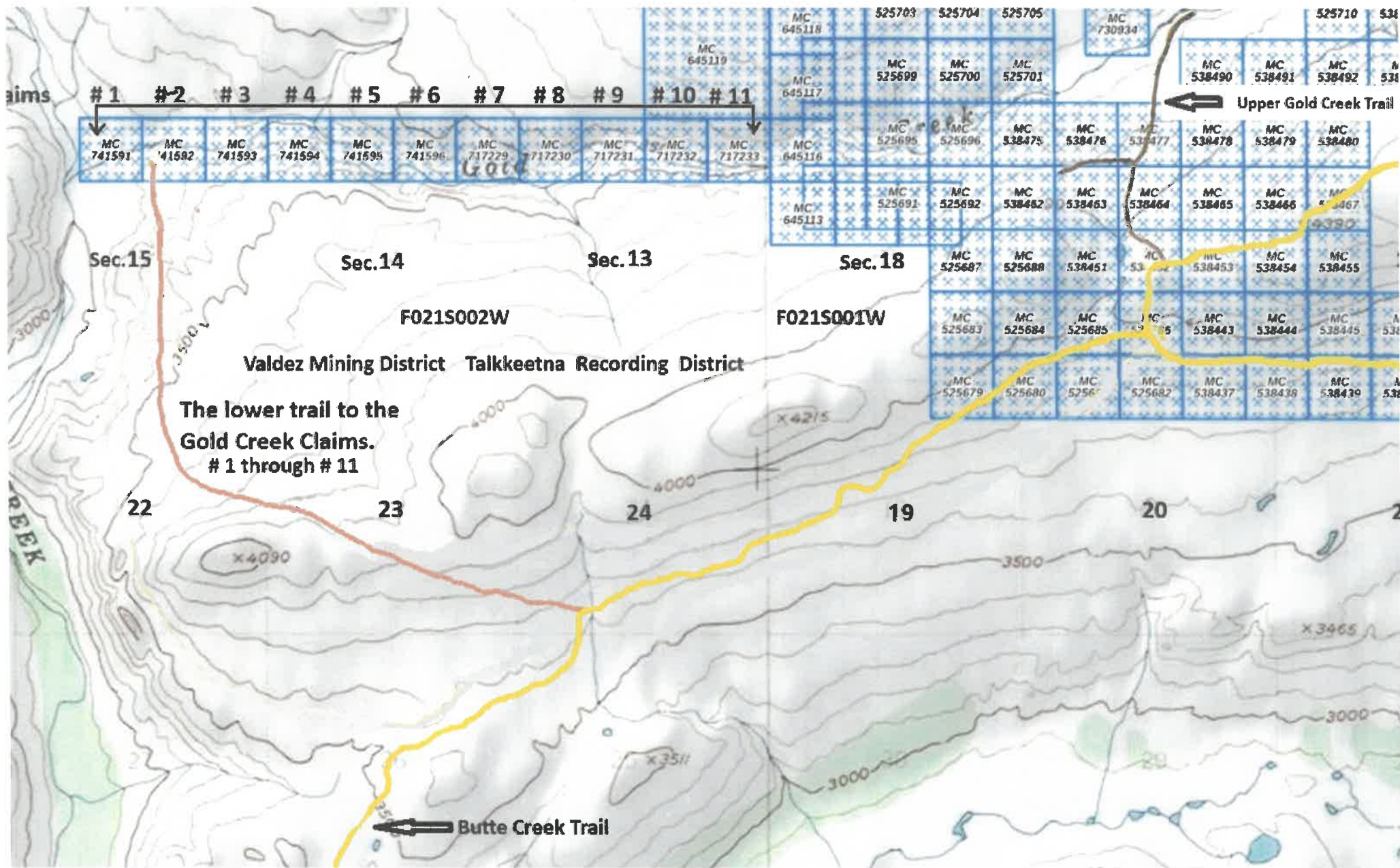


APMA # 2786, Claim # 1 (ADL - 741591) and Claim # 2 (ADL - 741592)

Amendment Vicinity Map Page # 14, 29 - A.

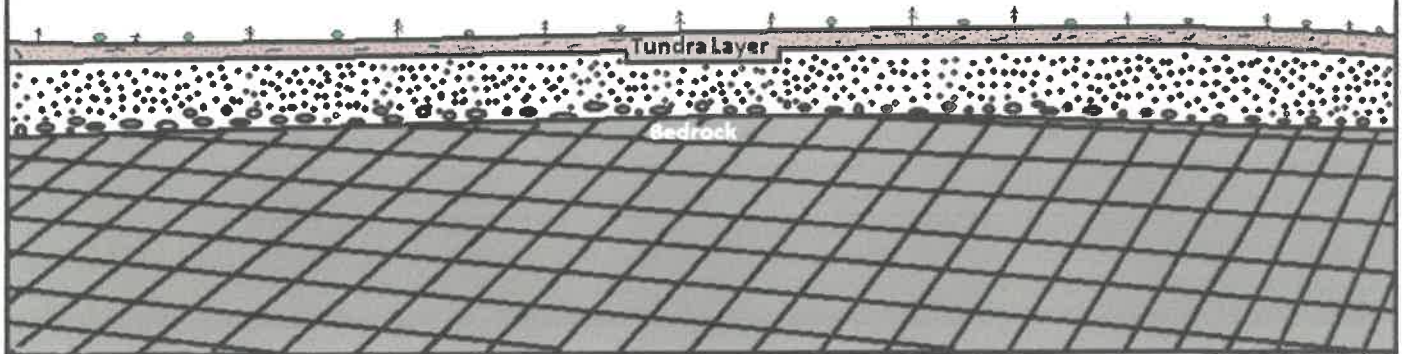


Amendment # 1. Map to Gold Creek Claims # 1 through # 11

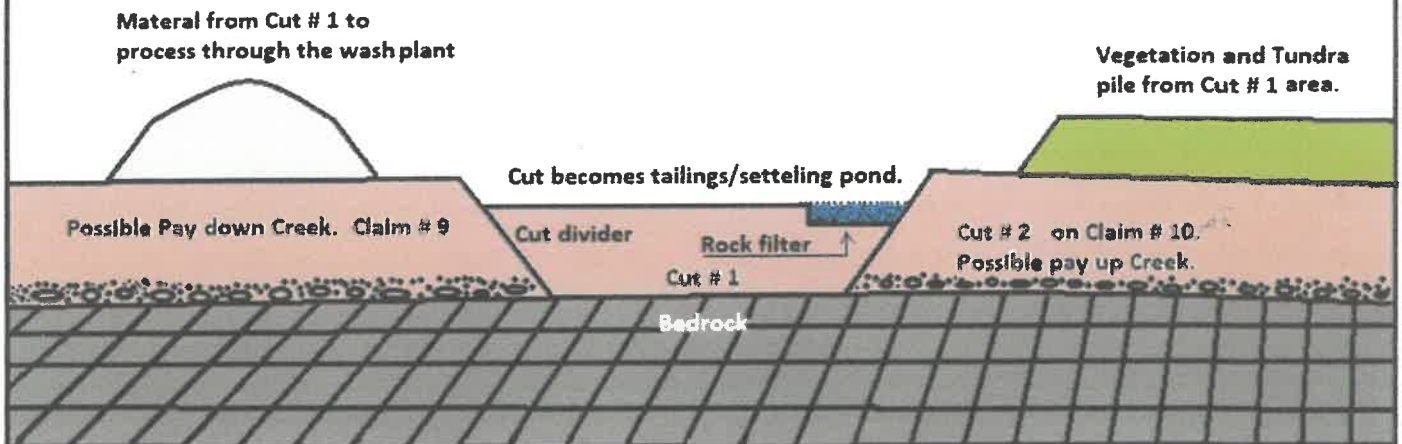


BEFORE ACTIVITY

(30)

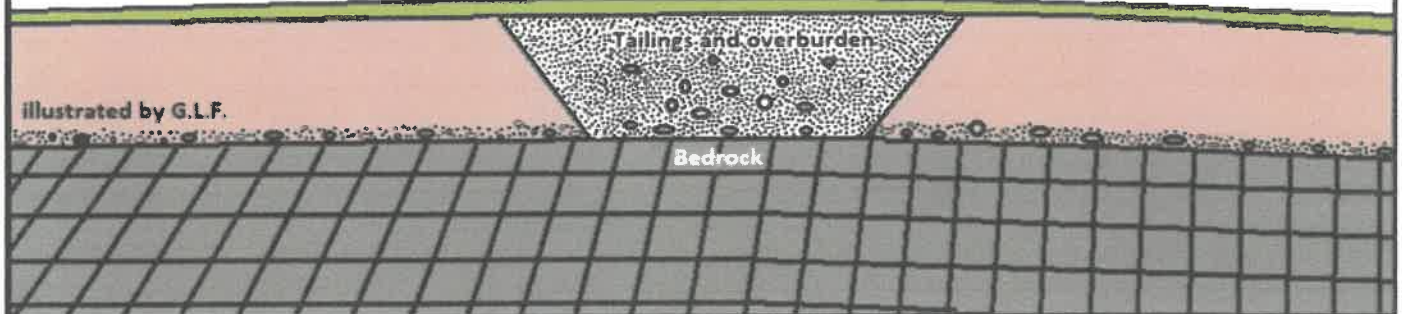


DURING ACTIVITY



AFTER ACTIVITY

Once we are done with a recycle tailings/settling pond or a cut, it will be reclaimed with tailings from the wash plant and waste overburden material then capped with vegetation, tundra and or other organic material that was stripped off and stockpiled previously.



PLACER/SUCTION DREDGE NARRATIVE *REQUIRED

(31)

A narrative of the operation is required. Please use this space to describe the access, mining process, environmental protection measures and reclamation measures to be used for the duration of this permit. Use multiple sheets if necessary.

DESCRIBE ACCESS, PERSONNEL HOUSING AND CAMP LAYOUT:

See Page # 3, Question 16, Attachment sheet, Access to claim block, Question # 16 - A

See Page # 14 Question # 29, shows the camp layout.

DESCRIBE PROGRESSIVE STEPS OF MINING METHOD: Our past exploration mining and reclamation on the Mosquito Fork project from 2007 through 2020, APMA - 7282 has been our standard mining practice for several years now, reference pictures # 1 through # 10. Shows during mining, after mining and reclamation completion. See page # 14 question # 29, and page # 15 question # 30 for more details.

Over the years knowing several different miners from different mines in our area, each area being different with different terrain, to much water at different times of the year, and sometimes not enough water to wash material. It's up to the individual to figure out what works best for their area, and some of the younger miners would ask for advice sometimes because we had been mining in the area for several years.

DESCRIBE PLANNED RECLAMATION MEASURES INCLUDING TIMELINE FOR RECLAMATION TO TAKE PLACE:

Once a cut is made, to complete total reclamation of that cut area can take 2 to 3 seasons or more for total reclamation, and regrowth of vegetation it can take a year or so, up to a few years for mature plant growth. It all depends on the amount of seed present in the top growth soil, and ancient dormant seeds in the tundra. The amount of topsoil, and tundra you can save in the first phase of stripping and stockpile for final reclamation determines how well the regrowth will take place after reclamation.

DISCUSS WATER MANAGEMENT PLANS, INCLUDING USE, SOURCE, QUANTITY AND SURFACE WATER/

EROSION MANAGMENT PLAN: As for water management at the Mosquito Fork property, we always had surface water problems in the monsoon season, until we used the 2009 cut and turned it into Flood Pond - A at Pit - A, and the 2010 cut at Pit - B we turned it into Flood Pond - B in the 2011 season, which ended our surface water flooding problem, and created an idea habitat for wildlife.

DISCUSS FUEL STORAGE, HANDLING, AND SPILL PREVENTION AND RESPONSE PLANS:

Our fuel storage is 300, and 500 gallon steal tanks, and 55 gallon drums. See Page # 4, Question # 17 for more details.

DISCUSS HOW THE OPERATION WILL AVOID/MITIGATE POTENTIAL IMPACTS TO FISH, WILDLIFE AND

CULTURAL RESOURCES: Our past records working with DNR, and BLM since the fall of 2007 shows we take pride in how we mine, using block exploration mining, with the least amount of impact as possible to the environment, fish, wildlife, and any cultural resources. By reclaiming our exploration disturbance we can be exploring new ground season by season. Our past mining experiences will be applied to the Gold Creek Claims.