

STATE OF ALASKA
2025

Application for Permits to Mine in Alaska (APMA)

Single Year Multi-year Start: 2026 Finish: 2031 APMA Number (A/F/J, Year, ****) 2502

What type activity are you planning to perform? <small>*REQUIRED</small> (1)	Surface estate of mineral properties: <small>*REQUIRED</small> (2)
<input type="checkbox"/> Suction Dredging/Reclamation <input checked="" type="checkbox"/> Placer Mining/ Reclamation <input checked="" type="checkbox"/> Hardrock Exploration/ Reclamation	<input type="checkbox"/> Reclamation Only <input type="checkbox"/> Access <input checked="" type="checkbox"/> State (General) <input type="checkbox"/> Federal <input type="checkbox"/> State (Mental Health) <input type="checkbox"/> Private <input type="checkbox"/> City or Borough

Check All That Apply: Mineral Property Owner Lessee Operator *Required (3)

Name: STEVE POMRENKE Primary Phone Number: 320-630-7860

Address: 20745 255TH AV Secondary Phone Number: 320-310-3891
PIERZ MN 56364 Email: C.POMRENKE@gmail.com

[Click here for the Department of Commerce Link](#)

Alaska Business/Corporation Entity# 10235776 Registered Agent (Corp./LLC/LP) _____

Check All That Apply: Mineral Property Owner Lessee Operator *Required (4)

Name: _____ Primary Phone Number: _____

Address: _____ Secondary Phone Number: _____

_____ Email: _____

Alaska Business/Corporation Entity# _____ Registered Agent (Corp./LLC/LP) _____

Check All That Apply: Mineral Property Owner Lessee Operator *Required (5)

Name: _____ Primary Phone Number: _____

Address: _____ Secondary Phone Number: _____

_____ Email: _____

Alaska Business/Corporation Entity# _____ Registered Agent (Corp./LLC/LP) _____

Check All That Apply: Mineral Property Owner Lessee Operator *Required (6)

Name: _____ Primary Phone Number: _____

Address: _____ 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>LOST MOUNTAIN</u>	Average Number of Workers: <small>*REQUIRED</small> (8) <u>2</u>	Start-Up/Shut Down: (Month/Day) (9) <u>8-15</u> to <u>10-1</u>
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Mining District: <small>*REQUIRED</small> (10) <u>Council</u>	Applicable USGS Map(s): <small>*REQUIRED</small> (11) <u>Bendeleben</u>	On What Stream Is This Activity? (12) <u>W FORK LIBBY RIVER</u>
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Legal Description of mineral properties to be worked (MTRS) *REQUIRED A-5 (13)

Example: Fairbanks Meridian Township 001N Range 003E Sections 15, 16, and 21 or F 001N 003E Sec. 15, 16, and 21

KARL RIVER MERIDIAN
TOWNSHIP 55
RANGE 28W
SECTION 30

State of Alaska
 Internal Use Only:
Natural Resources
 FEB 27 2026
Mining Section
 RECEIVED

Internal Use Only:

Date Application Received Complete: _____ Adjudicator: _____ LAS Entry: _____

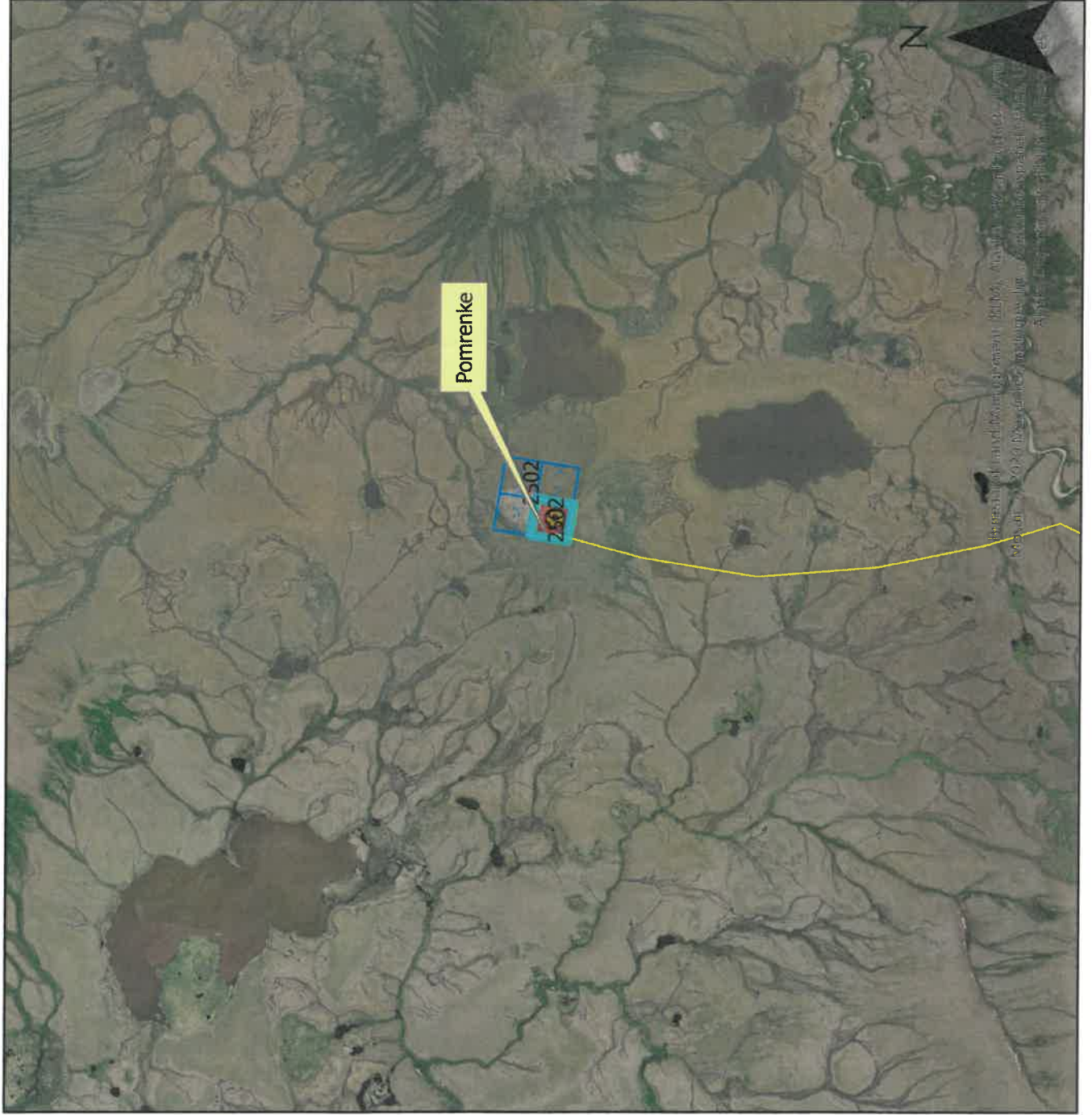
Sec 3 CID: 20841 Sec 4 CID: _____ Sec 5 CID: _____ Sec 6 CID: _____

APMA 2502 Active Area



This map was created on 6/23/2026 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
- BLM AK Federal Mining Claims (Active)
- Hardrock Exploration
- State Mining Claim Active
- Roads_AKDOT
- RS2477 Historic Transportation Routes
- Access Route

0 0.75 1.5 Miles

Center: 164°26'9"W 65°1'27"N

MV_ST_MINING

Source: Alaska Department of Natural Resources, Information Resource Management

Case ID	Case Status Description	Case Type Description	Claim Name	Customer Name	Notepost Date	Special Code Description	Total Acres
ADL 739067	Active (35)	Mining Claim (713)	LOST MOUNTIAN #1	Pomrenke Steve G	14-JAN-23	Mining Claim (MC)	40
END OF REPORT							
Report Information							
Source ID	60						
Source Name	MV_ST_MINING						
Source Description							
Run Date and Time	06/23/2026 11:31:06 AKDT						
Record Count	1						
SQL Statement							
CASE_ID,CASE_STATUS,CASE_STATUS_DESCRIPTI							

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.	739067	LOST MOUNTAIN #1	7.		
2.			8.		
3.			9.		
4.			10.		
5.			11.		
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.	D-65 Komats DAZER	1	NO	YES
2.	330 CAT EXCAVATOR	1	NO	YES
3.	2" WATER PUMP	1	NO	YES
4.	6" X 10" CRUSHER JAW TYPE	1	NO	YES
5.	1 TPH IMPACT CRUSHER	1	NO	YES
6.	1- WIFLEY CONCENTRATING TABLE 6' X 8'	1	NO	YES
7.	HAND HELD PORTABLE DRILL 1/2"	2	NO	YES
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: BOUGARD ROAD TO 50 MILE IRON CREEK LANDING

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: TRACKER TRAIL TO SHERRETT CREEK

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

APMA 2502 Access Route



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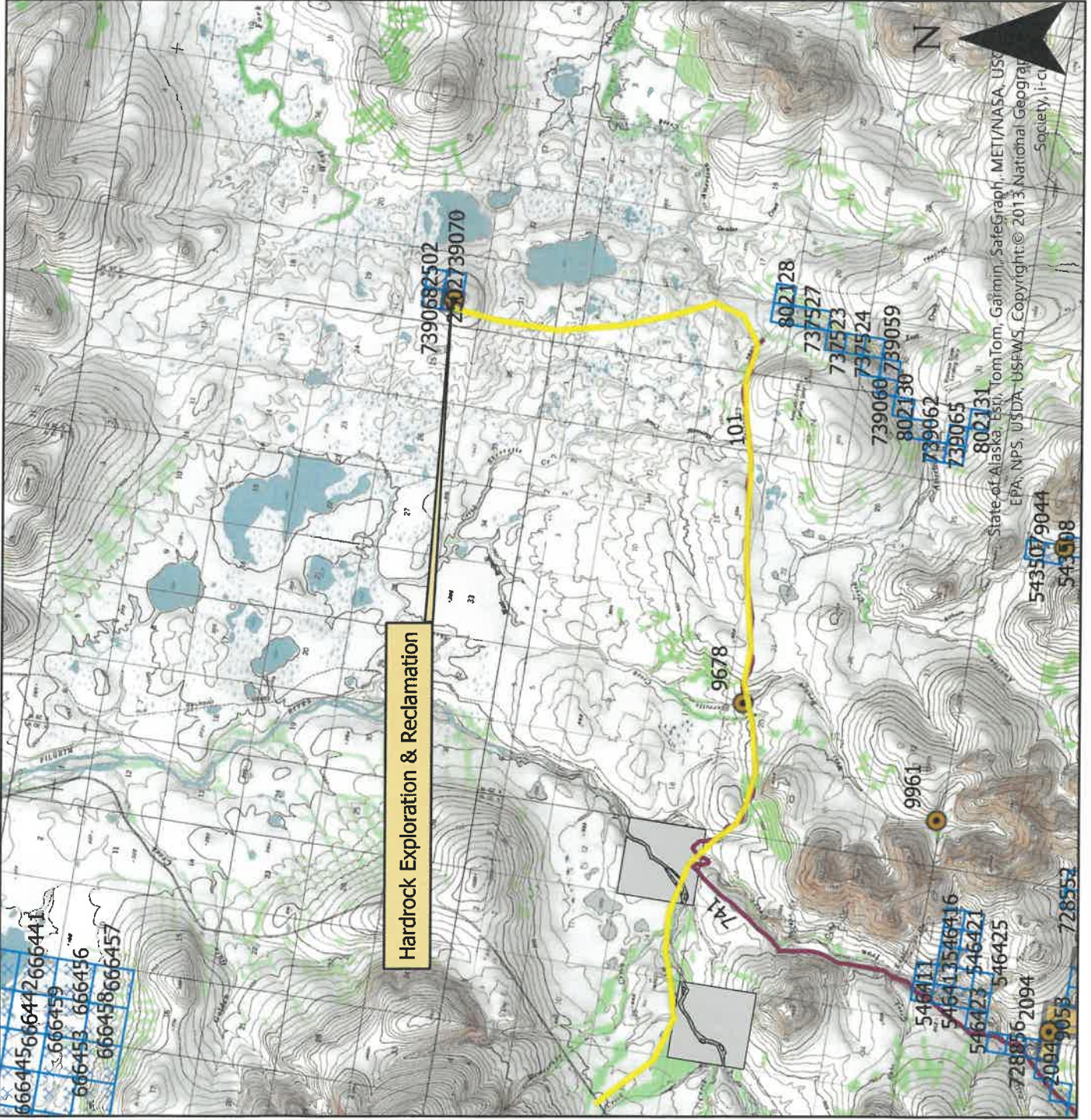
Scale: 1:122,768

Legend

- APMA_Type
- State Mining Claim Active
- APMA_Project
- Mechanical Placer Mining
- Hardrock Exploration
- RS2477 Historic Transportation Routes
- Access Route

0 1.25 2.5 Miles

Center: 164°32'2"W 64°59'58"N



MV_ST_MINING

Source: Alaska Department of Natural Resources, Information Resource Management

Case ID	Case Status Description	Case Type Description	Claim Name	Customer Name	Notepost Date	Special Code Description	Total Acres
ADL 739067	Active (35)	Mining Claim (713)	LOST MOUNTIAN #1	Pomrenke Steve G	14-JAN-23	Mining Claim (MC)	40

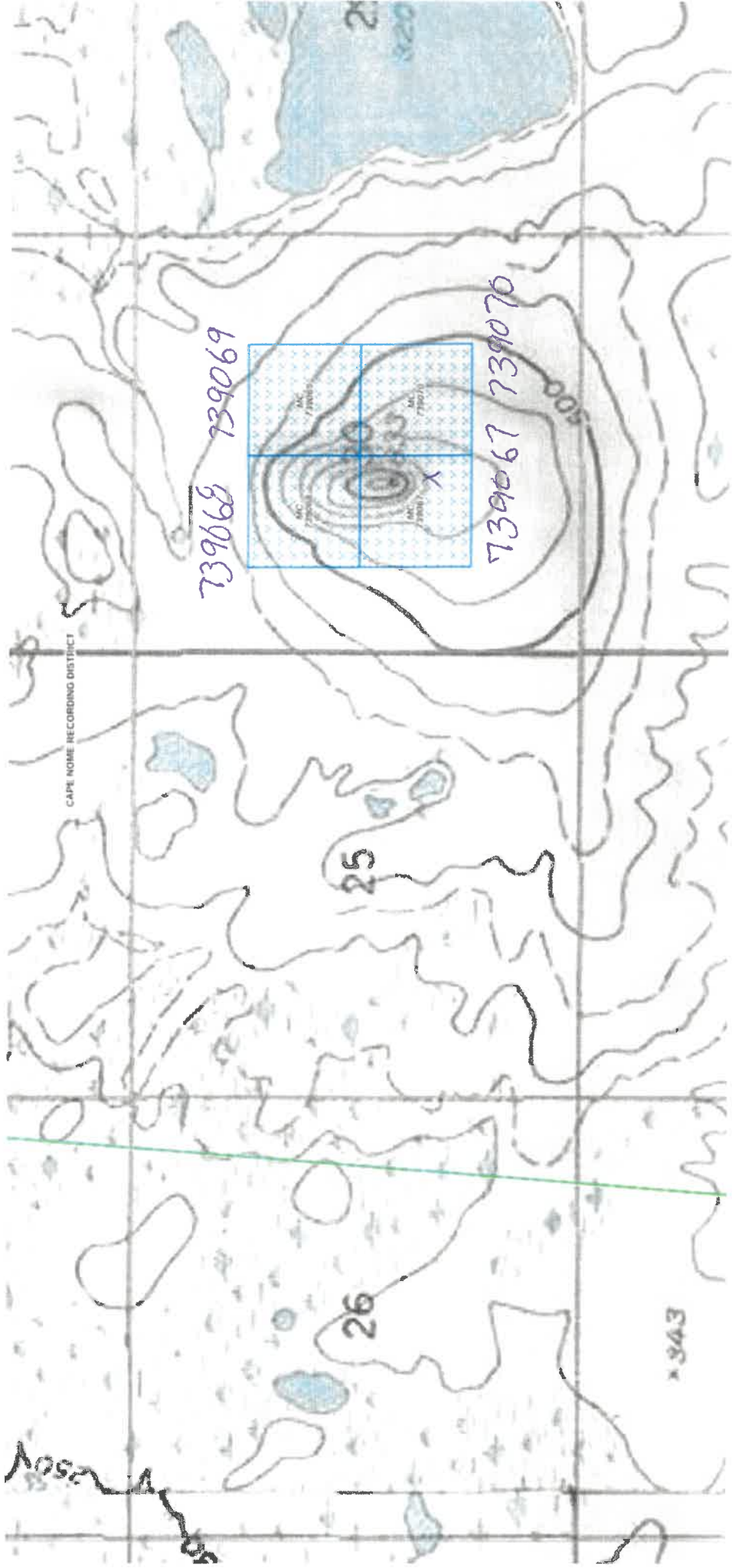
END OF REPORT

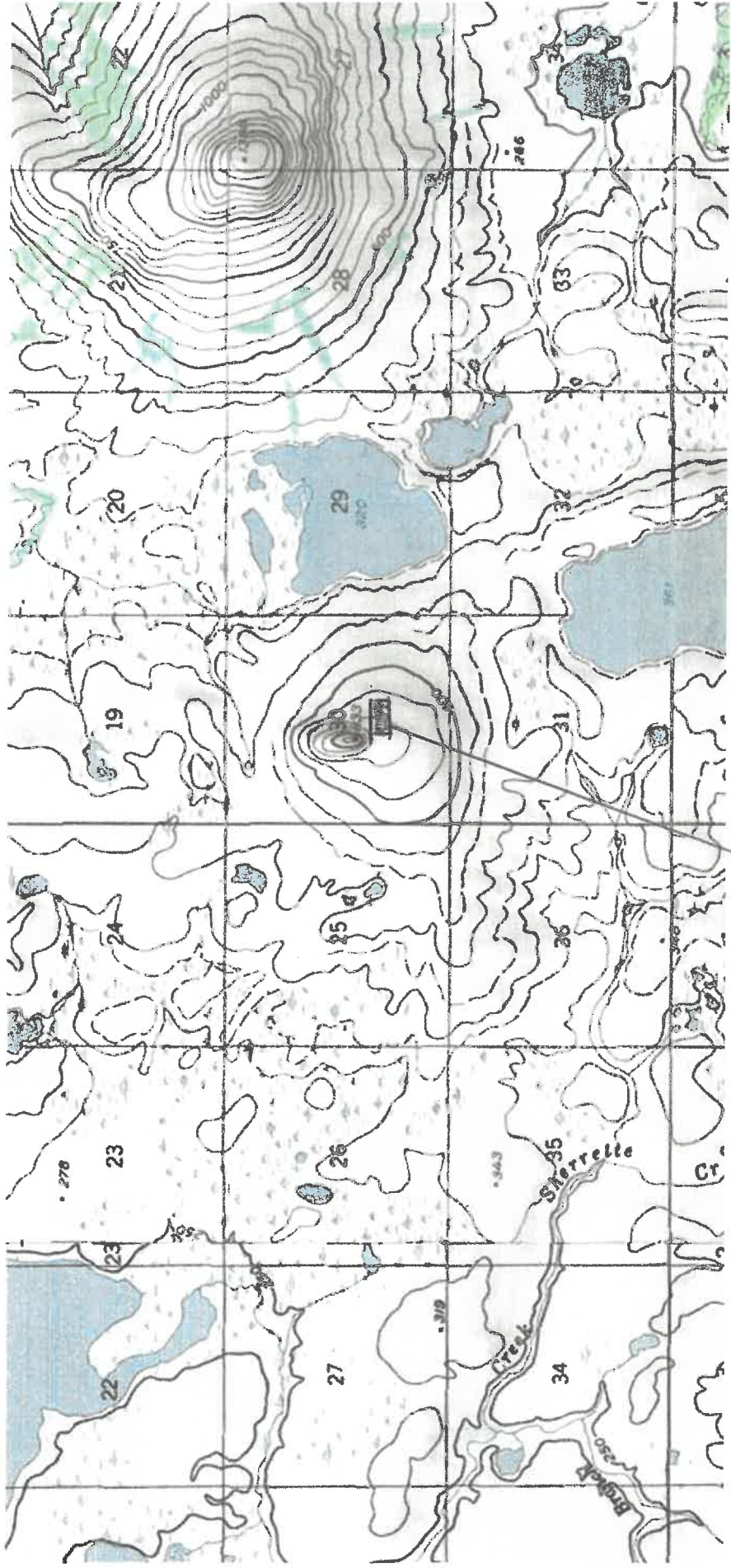
Report Information

Source ID	60						
Source Name	MV_ST_MINING						
Source Description							
Run Date and Time	04/28/2025 08:48:08 AKDT						
Record Count	1						

SQL Statement

CASE_ID,CASE_STATUS,CASE_STATUS_							
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PH LOCATION

739067

CLAIM NAME
Lost Mountain #1

65.0241N
164.4253W

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.

NO CONSTRUCTION ACTIVITY ANTICIPATED TO CLAIM BLOCK.
OR ON CLAIM BLOCK
LAST TRAVEL FROM CLAIM WOULD BE OCTOBER 1ST TO TENTH

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 1/2" x 11". Do not tape maps together.

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

STEVE FOMRENKE CHARUE READER Q TRUCKING

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

Q TRUCKING WILL HAUL EQUIPMENT TO 52 MILE OF ROUGAROK ROAD WITH 100 TON LOWBOY SEMI TRACTOR
EXCAVATOR WILL WALK IN FROM IRON ORE LANDING 58,000 LBS
DOZER WILL WALK IN FROM LANDING PULLING A TRACK TYPE TRAILER DOZER WEIGHT 48,171 LBS. IT WILL HAVE THE SAW CRUSHER, IMPACT CRUSHER AND CONCENTRATING TABLE ON IT 82,000 LBS

State the average total miles traveled in one round trip: 32. State the number of trips proposed: 2 IN 1 OUT

State the start and end date(s) or period(s) of proposed travel: AUGUST 15 IN OCT 1ST OUT

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: _____ gallons/day Water Source: _____

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 HUNDRED GALLONS

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

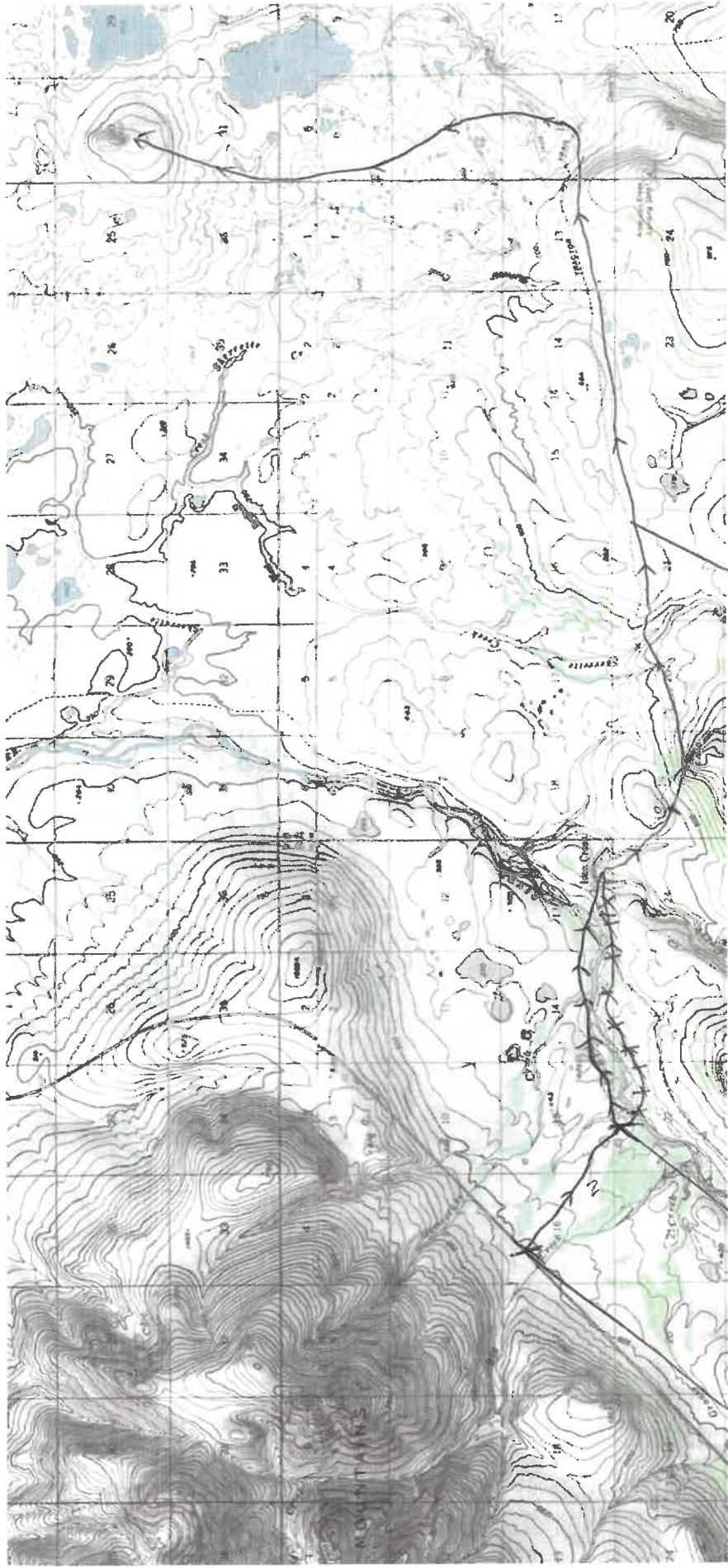
OIL IN 55 GALLON DRUM (1) 50 TUBES OF GREASE

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

1500 GALLON OF DIESEL IN STEEL TANK, OIL IN STEEL BARREL

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

ON TRACK TYPE TRAILER IN 500 GALLON TANK & 55 GALLON DRUM,



58 MILE KOUGOROK RD

IRON CREEK LANDING
 KATEEL RIVER MERIDIAN
 55 TOWNSHIP
 29 N RANGE

TRACTOR TRAIL

RIVER CROSSINGS
 PILGRIM - 64.9625N 164.6689W
 IRON CREEK 64.9625N 164.6497W

ACCESS TO CLAIM BLOCK CONTINUED

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.

EQUIPMENT WILL BE STAGED AT 52 MILE OF KONGARD ROAD
SHORT TERMED ONE PICKUP WILL BE PARKED AT IRON CREEK
LANDING DURING MINING

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:

WILL HAVE OIL SOAK PADS ON SITE AND ON EQUIPMENT
CONTAINMENT BERM WILL BE INSTALLED AROUND FUEL TANK

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.epa.gov/oil-spills-prevention-and-preparedness-regulations/tier-i-qualified-facility-spcc-plan-template>.
- 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.

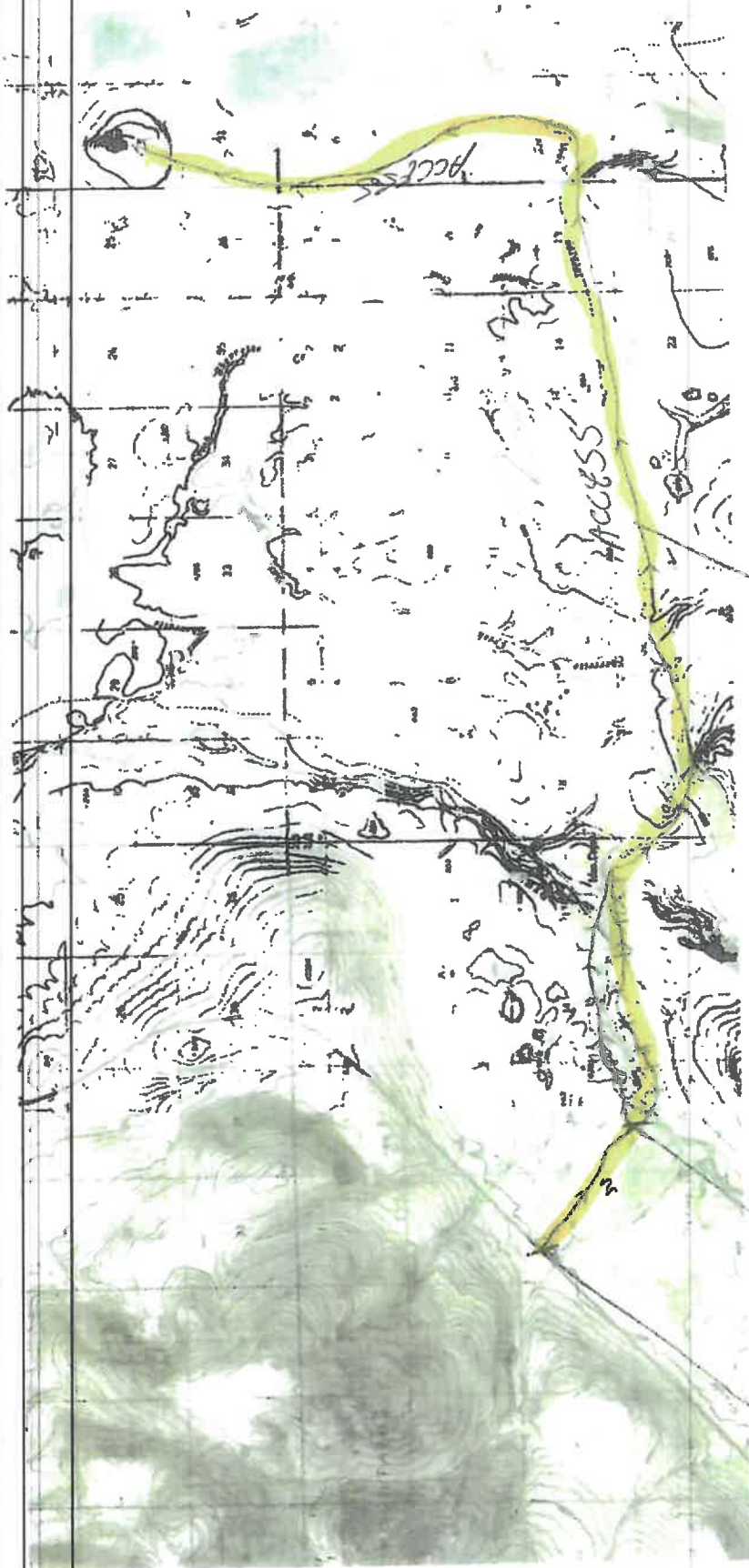
Indicate Distance Stored From Flowing Waters: 5,000 Feet. (Minimum distance from naturally occurring water bodies required by DNR is 100 feet).

Is waste oil stored on the project site? Yes No If Yes, describe quantity and storage modality: STORED
IN 55 GALLON BARRIL LESS THAN 55 GALLONS AT A TIME

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

BLM operators submitting a plan of operation must submit a spill contingency plan. Notice level operations are encouraged to submit a spill contingency plan. The optional BLM Spill Contingency Plan can downloaded from: https://www.blm.gov/sites/blm.gov/files/BLM-AK_spill-contingency-plan_APMA_worksheetSup.pdf

ACCESS MAP



50 MILE KANGAROK RD

TRAIL

RIVER CROSSINGS

IRON RIVER LANDING

KATEL RIVER MERIDIAN

55 TOWNSHIP

28 W RANGE

164.66.89W

164.64.97W

64.96.25N

64.96.25N

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: 100' Length (feet) 100' 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) 739067
 Year-Round Seasonal, from Approx. to 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	20'	STEEL VAN USED FOR SLEEPING & COOKING		20' x 6'		
Tent						
Trailer						
Platforms						
Out-Buildings						
Other:						

* 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):

SEPTIC TANK WITH LEACH FIELD

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.**

HOUSEHOLD WASTE AND INCIDENTAL WASTE WILL BE HAULLED BACK TO NAME FOR DISPOSAL

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: 1 MILE

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:

AT THE END OF MINING ALL EQUIPMENT AND 20' LIVING CONTAINER WILL BE REMOVED BACK TO NAME, ALL WASTE WILL BE HAULLED BACK TO NAME CAMP AREA AND MINING AREA WILL BE GRADED AND RETURNED BACK TO ORIGINAL CONTOUR OF AREA

ALL TANKS AND ANYTHING RELATED TO MINING WILL BE TRANSPORTED BACK TO NAME

MINING METHOD

(19)

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

Estimated cubic yards processed annually: Hard rock 1000 + 1500 yard annually

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:	HP:	Inches:	HP:	Inches:	HP:
Mechanical Dredge Bucket Volume	Cubic Yards:		Cubic Yards:		Cubic Yards:	
Processing Rate	Yds. ³ /Hr.:		Yds. ³ /Hr.:		Yds. ³ /Hr.:	
Wastewater Discharge Rate	GPM:		GPM:		GPM:	
Maximum Water Depth	Feet:		Feet:		Feet:	
Average Daily Operating Hours						
Operation on Sea Ice (Yes/No)	Yes <input type="checkbox"/> / No <input type="checkbox"/>		Yes <input type="checkbox"/> / No <input type="checkbox"/>		Yes <input type="checkbox"/> / No <input type="checkbox"/>	
Vessel Registration # / State	#:	State:	#:	State:	#:	State:

Location: Offshore / Salt Water

Stream

Mine cut isolated from stream

Pond connected to 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

How long will the test pit be open if not converted into an active mine cut? it will be an active pit

Average Size: Length: 200 Ft. Width: 200 Ft. Depth: 2ft per yr Ft.

Placer Drilling: Yes No Sample drilling with handheld drill to determine grade of rock.

Total number of holes to be drilled: ten Type of drill(s) used: handheld

Drilling and Test Pit Identification and Mineral Property Information

Trench/Hole ID on Map	ADL/BLM/USMS NUMBER
<u>Lost Mountain #1</u>	<u>739067</u>

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 100 ft Height 4 ft Width at crest 4 ft Width at base 10 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? 0.7

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 600 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:

330 excavator, D-85 dozer with track trailer, 4wheeler

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.	Pilgrim River	64.9625N	164.0689W	KT65R30W53	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A
2.	Iron Creek	64.9626N	164.0497W	KT65R30W518	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A
3.	Sherrette Creek	65.0086N	164.48955W	KT65R29W58	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A
4.					<input type="checkbox"/>	<input type="checkbox"/>	
5.					<input type="checkbox"/>	<input type="checkbox"/>	

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

WATER USE AUTHORIZATIONS

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)?

June 1st - October 1st

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.			
					Start-Up	X	Make-Up	X
Example: Unnamed Creek	F	3N	3W	20	Start-Up	X	Make-Up	X
1.	Kateel	55	28W	30	Start-Up	X	Make-Up	X
Groundwater Source					Latitude: 65.0241N Longitude: 164.4253W			
2.					Start-Up	<input type="checkbox"/>	Make-Up	<input type="checkbox"/>
					Latitude: Longitude:			
3.					Start-Up	<input type="checkbox"/>	Make-Up	<input type="checkbox"/>
					Latitude: Longitude:			
4.					Start-Up	<input type="checkbox"/>	Make-Up	<input type="checkbox"/>
					Latitude: Longitude:			
5.					Start-Up	<input type="checkbox"/>	Make-Up	<input type="checkbox"/>
					Latitude: Longitude:			

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. Groundwater Source	n/a	2" pump 200 gpm	1	10	20
2.					
3.					
4.					
5.					

C. Recycle/Settling Pond System	Withdrawal Rate (gpm/pump)	Number of Pumps	Hours per Day	Days per Month	Additional Notes:
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.	200 gpm	1	10	20	
	Pond # 1: L: 100 ft W: 100 ft D: 3'			Pond # 2: L: ft W: ft D: ft	
	Pond # 3: L: ft W: ft D: 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.	2	200 gpm	1	10 min per day	20	Spring ground water
Additional Notes: Estimate 100 gallons/day						

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 Well, Haul, Stream, Spring, Lake, etc. Source(s) will count towards the 5 sources identified in Section A.
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					

D. SUCTION DREDGING.

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

N/A

TIMBER CLEARING AND USE
(Operations on State Lands Only)

Pursuant to AS 38.05.255, timber from land open to mining without lease, except "timberlands", 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.

N/A NO TIMBER ON GROUND

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.

N/A

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

11 AAC 86.145 "A classification or designation, utilizing the words "timberlands" or "timberland" on a map, or the words "timberland" or "timberlands" on a title, is in no way evidence that the land on which the property is located is considered to be "timberlands" for purposes of AS 38.05.255"

WASTEWATER DISCHARGE PERMIT APPLICATION

(26)

All mechanical placer mine, suction dredge, and mechanical dredge operations that discharge to a water of the U.S. require an Alaska Pollutant Discharge Elimination System (APDES) permit from DEC. See Cover Pages for a list of APDES permit fees.

Operations wishing to discharge under the APDES Small Suction Dredge General Permit (dredges with intake diameters of 6" or less, or highbankers) may skip this section but must complete annual online registrations, including \$25 fee payments, at <https://dec.alaska.gov/water/edms>.

Previously issued DEC-APDES Wastewater discharge permit #: n/a

Do you want this APMA to act as an application or renewal for any of the following APDES general permits (GPs)*:

Mechanical Placer Miners GP (open-cut terrestrial operations): Yes No

Medium-Size Suction Dredge GP (nozzle diameter greater than 6" to 10"): Yes No

Norton Sound Large Dredge GP (nozzle diameter greater than 10" or mechanical dredge) Yes No

Waterbody the discharge flows directly into, or would potentially flow: SMALL LAKE 1 MILE SOUTH EAST OF MINE SITE

Approximate coordinates of mine site:

Latitude: 65.0241N Longitude: 164.4253W

Source (e.g., DNR - Alaska Mapper): US Topo

*Mechanical placer operations that do not elect coverage under the Mechanical Placer Miners GP may be required to obtain coverage under the Multi-Sector General Permit for Storm Water. Contact DEC to terminate a permit.

Optional* - Mixing Zone Request or Termination for Mechanical Placer Mine Operations

Do you wish to apply for a mixing zone and modified turbidity limit from DEC? Yes No

If a mixing zone is requested, provide the following:

Coordinates of discharge location: Latitude: _____ Longitude: _____

Maximum Effluent Flow anticipated from your operation _____ (GPM) [must be greater than zero (0)].

Distance to nearest downstream drinking water source _____ and downstream placer mine _____

Do you wish to terminate an active authorized mixing zone? Yes (APDES# _____) No

*A mixing zone authorizes an increase in the permit's turbidity limit based on available dilution from the surface water. Permittees without mixing zones must meet the water quality standard for turbidity at the point of discharge into the surface water.

Certification Statement – applicable only to information required for DEC authorizations (required for all DEC permit or mixing zone applicants)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Responsible Party: [Handwritten Signature]

Responsible Party Name (First Last, Position) - Printed: _____

Business Name (if applicable) - Printed: Lost Mountain LLC

SECTION 404 WETLANDS PERMIT

JURISDICTIONAL DETERMINATION (CORPS JD) and MITIGATION STATEMENT

All Placer Mining applicants are required to contact the Corps of Engineers for submittal requirements.

A complete application for a Department of the Army (DA), U.S. Army Corps of Engineers (Corps) Section 404 permit includes a description of project impacts (contained in the APMA), a Jurisdictional Determination (JD) and a Mitigation Statement. The applications for the JD and the Mitigation Statement are contained in two Corps Supplements, which may be attached to this APMA. The Supplements may be downloaded from the Corps and DNR websites or obtained directly from a Corps office in paper copy, by email, or mail. Please contact the Corps to determine what supplements are required.

The Supplements are available at <https://www.pca.usace.army.mil/Missions/Regulatory/Placer-Mining/>

Corps Supplement, Attachment 1, Jurisdictional Determination: Attachment 1 must be filled in and submitted to the Corps for all new placer applications (New and Existing Operations). Photos of your mine site are required. Your JD will be valid for five years. Your photos will be used only for the purpose of conducting an offsite JD.

Corps Supplement, Attachment 2, Mitigation Statement: Alaska District regional mitigation policy for placer mining operations under this General Permit (GP) emphasizes avoidance and minimization of impacts; **compensatory mitigation is not required.** However, by regulation, a Mitigation Statement covering measures for avoidance, minimization, and compensatory mitigation (or a reason why compensatory mitigation is not proposed) must be submitted to the Corps with each new APMA for projects that impact waters of the U.S.

Provide the Latitude and Longitude of the operation location (DD, NAD83):

Latitude: 65.0241N Longitude: 164.4253W

Source (e.g. DNR - Alaska Mapper): ALASKA MAPPED

Please list Corps permits previously issued for this site: POA: _____ POA: _____

Certification Statement

The Alaska District will accept the APMA as a pre-construction notification pursuant to 33 CFR 320.1 (c). Application is hereby made for a permit to authorize the work described in this APMA. I certify the information in the APMA, and any required Supplements, is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the operator/ applicant.

Operator or Agent:

Steve Pomrenke
Print Name

Steve Pomrenke
Signature

3-30-2024
Date

STREAM DIVERSION

(28)

A MAP OF COMPLETE STREAM DIVERSION IS REQUIRED. The map MUST show the entire length of the diversion (i.e., where the water is diverted from the natural stream channel to where it returns to the natural stream channel) with start and end locations clearly marked. Pending on the scale of the proposed diversion, additional maps, construction details, and a stream reclamation plan may be requested in addition to this section after initial review. Operations on BLM lands that are proposing a stream diversion are encouraged to contact their local field office as early as possible in the permitting process due to additional requirements. Contact ADF&G, Habitat Section for Fish Habitat Permitting information regarding diversion requirements

Please note: A stream diversion structure may also qualify as a dam and be subject to the Alaska Department of Natural Resources Dam Safety Program per definitions provided in AS 46.17.000.3. If you require further regulatory guidance regarding dams, please contact our Dam Safety and Construction Unit Dam Safety Engineer at (907) 269-8633, or for more information go to the Alaska Dam Safety Program website at http://dnr.alaska.gov/mlw/water/dams/

Is Stream Diversion Required? Yes (if Yes, complete information below) No

Stream Name: N/A

Existing (Date Constructed _____) To Be Constructed (Date _____)

Diversion Start/upstream Location (Lat/Long) _____

Diversion End/downstream Location (Lat/Long) _____

Is Stream Diversion? Permanent Temporary _____ year(s) _____ month(s)

Will diversion be reclaimed annually prior to freeze-up or be retained throughout the mine life?

Annually reclaimed/returned to natural stream Maintained throughout mine life

Dimensions of existing stream in diversion area:

Length _____ (ft) Top Width _____ (ft) Bottom Width _____ (ft) Floodplain Width _____ (ft)

Dimensions of proposed diversion:

Dominant substrate type (Choose Two) Gravel Boulder Cobble Sand Silt/Clay

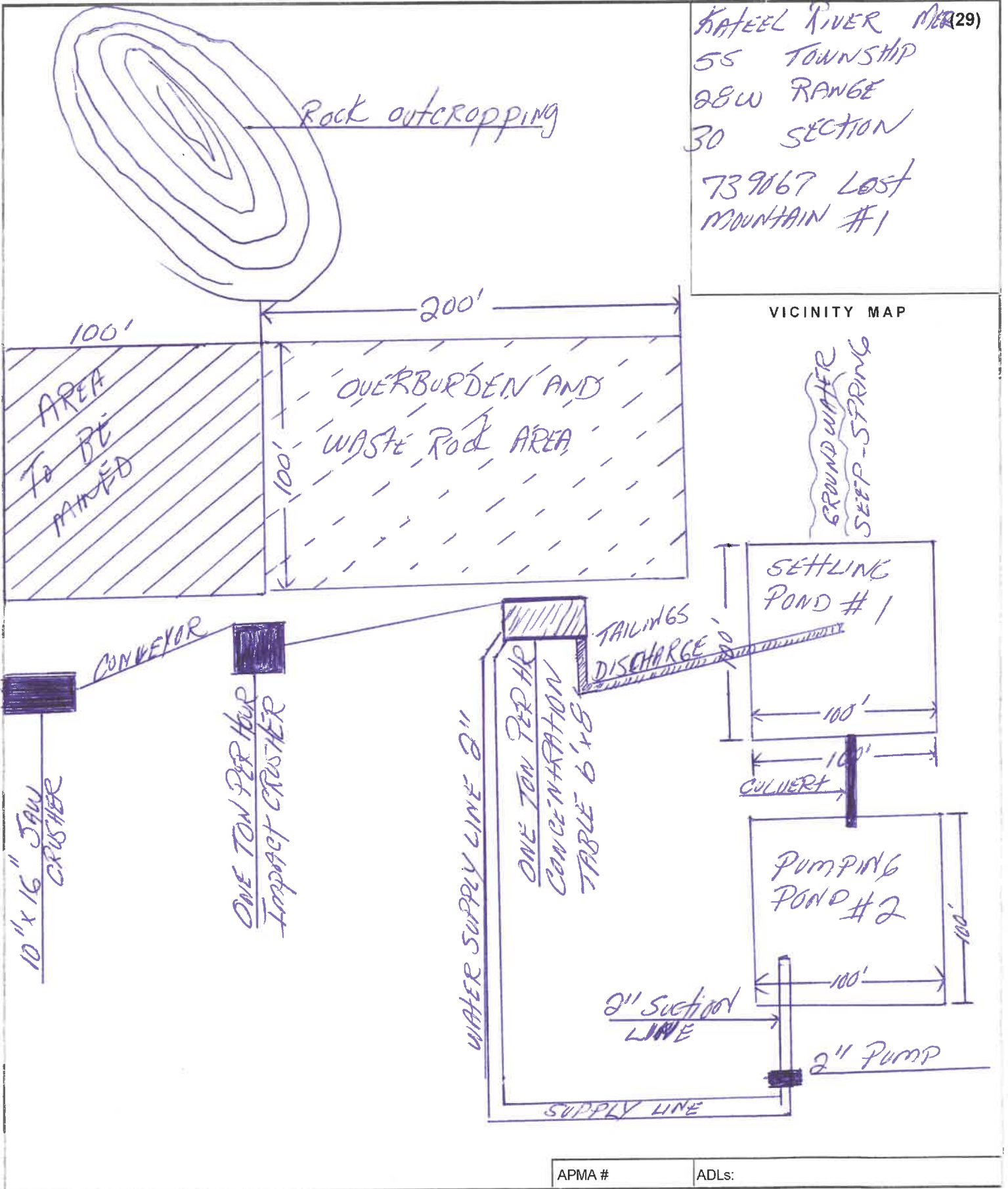
Length _____ (ft) Top Width _____ (ft) Bottom Width _____ (ft) Floodplain Width _____ (ft)

Note: The general geomorphology (e.g., meander, width/depth, pools/runs, etc.) and instream components (e.g., large woody debris, boulder/cobble, etc.) of the natural stream should be mimicked to the extent practicable.

*Required: A written stream diversion narrative in addition to this form. The narrative should describe the following:

- 1.) Step by Step Procedures
- 2.) Construction Techniques
- 3.) Reclamation Techniques
- 4.) Timelines

PLAN MAP OF OPERATION *REQUIRED

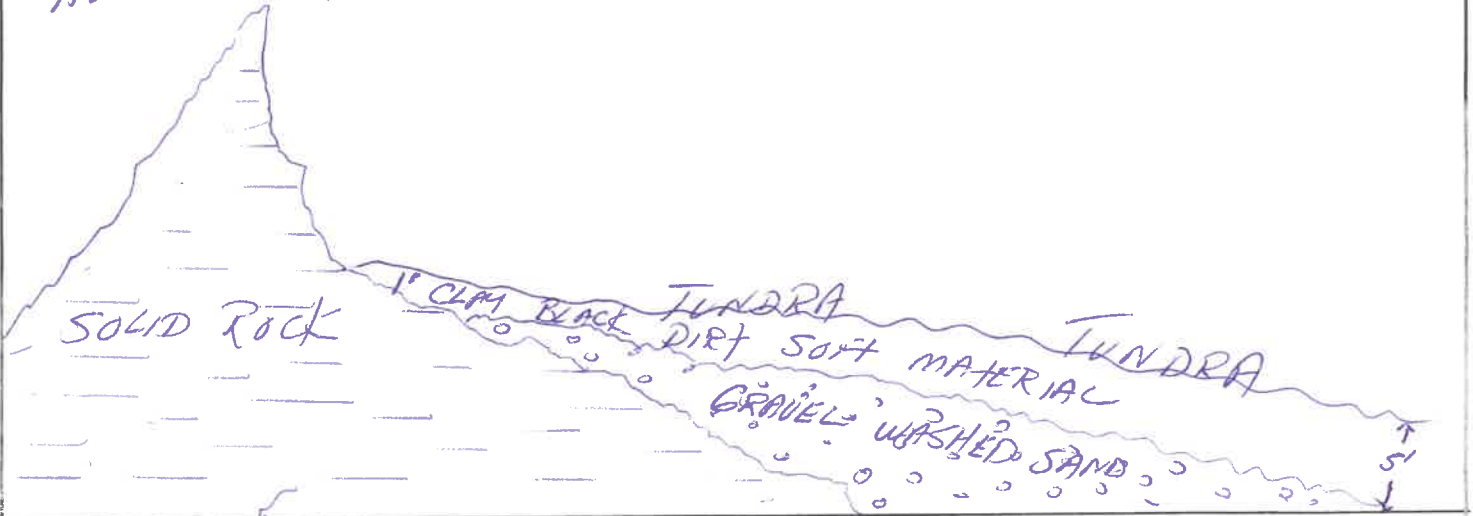


APMA # _____ ADLs: _____

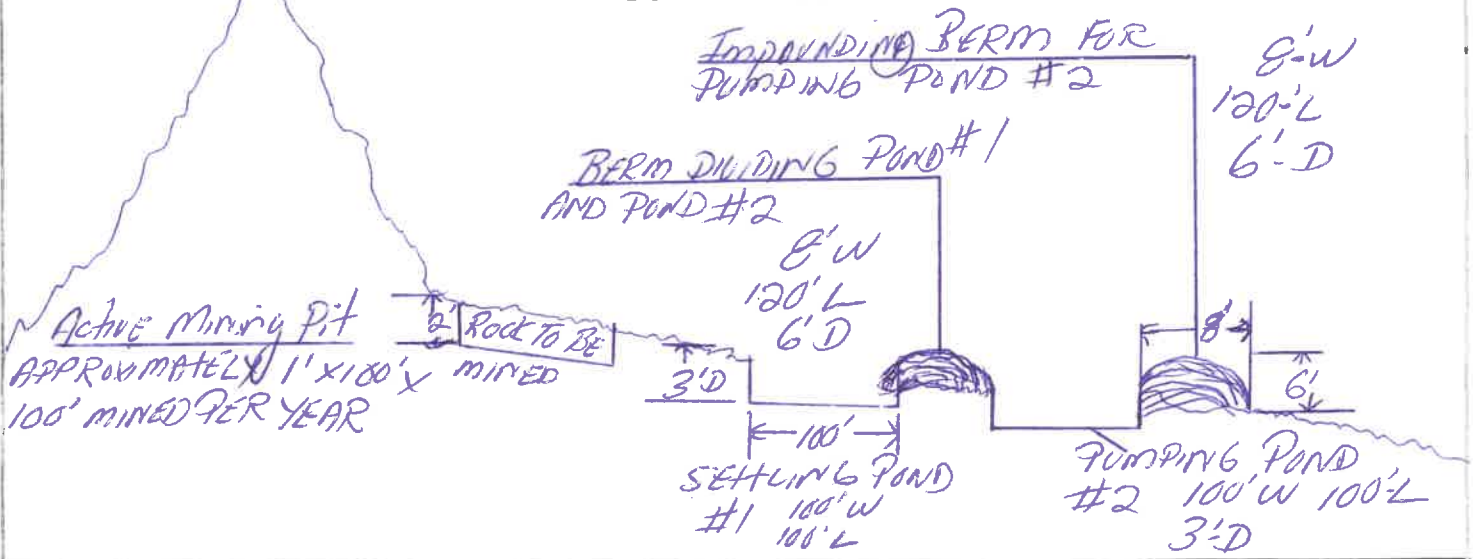
(Attach additional sheets, along with detailed explanations as necessary)

Rock outcropping

BEFORE ACTIVITY



DURING ACTIVITY



AFTER ACTIVITY

AFTER ACTIVITY, ACTIVE MINING PIT BACK FILLED WITH WASTE'S ROCK, TAILINGS, TOPPED WITH CLAY BLACK DIRT + ORGANICS SAVED FROM INITIAL EXCAVATION, PUMPING POND REFILLED WITH EXCAVATED MATERIAL, AND RELANDSCAPED TO ~~CREATE~~ ORIGINAL CONTOUR OF THE LAND

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: ALL EQUIPMENT HAULED TO MILE 52 KOUGAROK ROAD WITH SEMI, FROM THERE IT WILL BE WALLED TO MINING SITE. PERSONEL HOUSING WILL BE A 20'x8' STEEL VAN WITH COOKING + SLEEPING FACILITIES VAN LOCATED NEXT TO MINING PIT, WATER FOR HOUSING WILL BE PUMPED FROM POND #2 TO HOLDING TANK ON TOP OF VAN.

DESCRIBE PROGRESSIVE STEPS OF MINING METHOD:

WASTE AND ROCK WITH NO VALUE WILL BE STOCKPILED NEXT TOO ~~100'~~ ^{100'} x ~~100'~~ ^{100'} MINING PIT, 500 TO 800 YARDS EXPECTED ^{PER YEAR}. SETTLING + PUMPING WILL BE EXCAVATED DOWNSLOPE FROM WASTE ROCK STOCKPILE. HARD ROCK WITH VALUE WILL BE LIBERATED AND SIZED TO 10" x 16" PIECES WITH IMPACT HAMMER MOUNTED ON 320 EXCAVATOR. AFTER MATERIAL IS LIBERATED AND SIZED IT WILL BE FED TO A 10" x 16" JAW CRUSHER THEN CONVEYED TO A ONE TON PER HOUR IMPACT MILL REDUCING IT TO 30 MESH SIZE AFTER IMPACTING IT WILL BE CONVEYED TO A CONCENTRATING TABLE TO EXTRACT THE GOLD VALUE FROM IT. TAILINGS THEN RETURN TO SETTLING POND

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

AFTER MINING ALL WASTE ROCK ROCK WILL BE REPLACED INTO ACTIVE MINING PIT. PONDS WILL BE DRAINED GRADULLY AND ALLOWED TO DRY UP. MATERIAL FROM POND EXCAVATION WILL BE PLACED BACK INTO EXCAVATED PONDS. BLACK DIRT + ORGANICS WILL BE SPREAD AND CONTOURED OVER PONDS AND BLENDED INTO SURROUNDING AREA. CAMP VAN ALL EQUIPMENT, ALL GARBAGE AND WASTE WILL BE HAULED BACK TO LANDFILL IN NOME

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

EROSION MANAGMENT PLAN: SOURCE OF WATER IS A SPRING GROUNDWATER AND IS USED FOR CONCENTRATING TABLE WHICH NEEDS APPROXIMATELY 150 GALLONS PER MINUTE. ~~ANY~~ ANY SURFACE WATER WILL BE DIRECTED INTO SETTLING, PUMPING POND SYSTEM

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

FUEL TANK AND BARRELS WILL BE SURROUNDED BY BERM IN CASE OF SPILL, ABSORBENT PADS WILL BE ON HAND FOR POTENTIAL SPILLS

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

CULTURAL RESOURCES: EQUIPMENT WILL CROSS RIVER ONLY AT DESIGNATED CROSSING ALL TRAVEL WILL BE AS MINUMAL AS POSSIBLE. ALL MINING WILL TRY TO BE DONE IN THE SMALLEST POSSIBLE FOOT PRINT AS POSSIBLE

HARDROCK EXPLORATION TRENCHING and DRILLING
 (Indicate target and trenching locations on sketch sheet and/or topographic map)

(32)

Trenching: Yes No

Estimated number of trenches to be excavated: 2 How long will trenches be open? 48 HRS

Average Size: Length: 200 Ft. Width: 3' Ft. Depth: 8' Ft.

Drilling: Yes No

Type of Drill(s) Used: HAND HELD 1 1/2"

Total Number of Holes 10

Diameter of Drill Rod/Casing Rod 1 1/2 (NQ/HQ/H,Etc.)

Drilled: Estimated Maximum Depth: 6'

Indicate how many pumps per water source: 1

Will water be used? Yes No

Water source name(s): GROUND WATER CAPTURED FROM RAIN

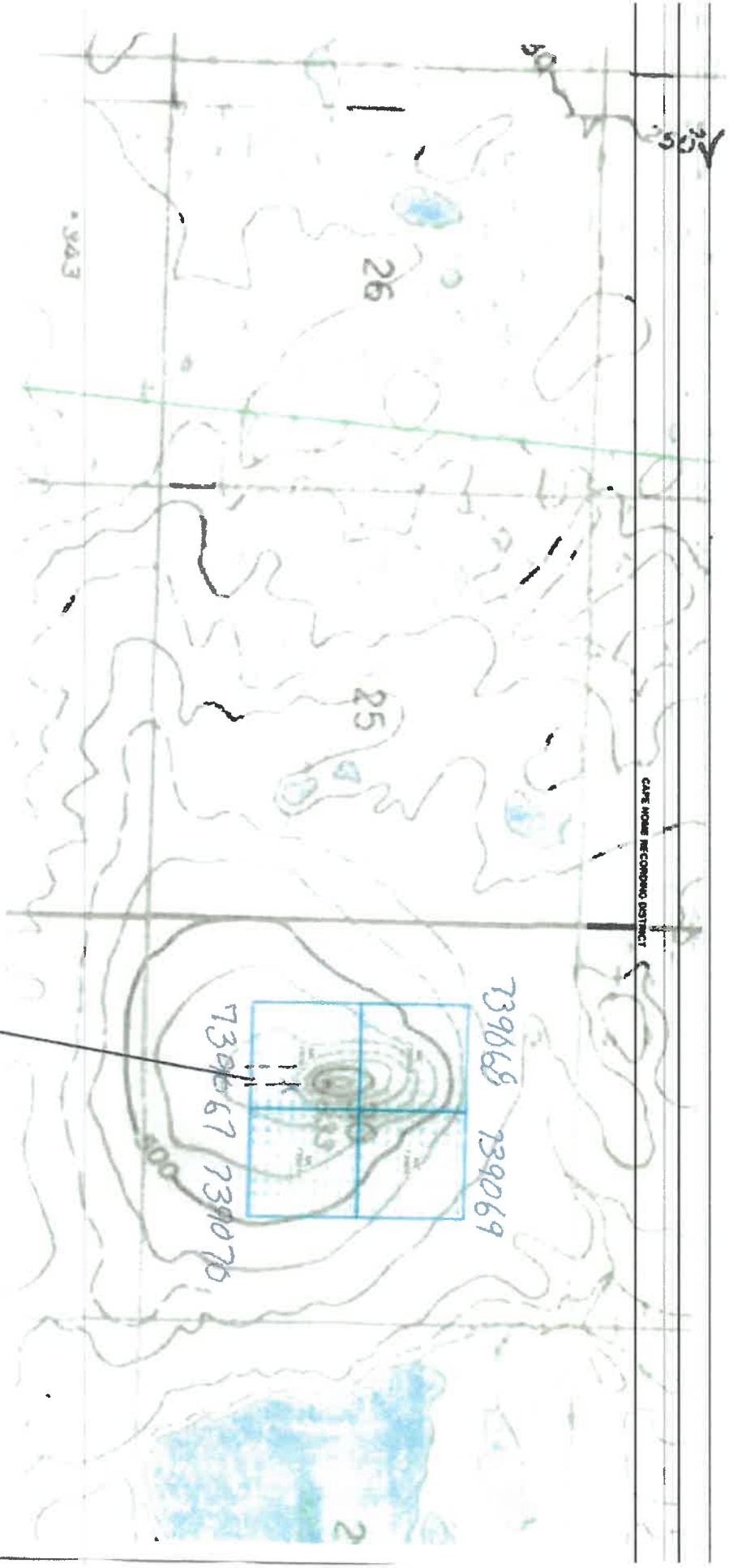
Describe detailed drill plan, closure, plugging methodology, reclamation and abandonment in project narrative.

Trench/Drilling Location and Mining Claim Information

Trench/Drill ID on Map	ADL/BLM/USMS NUMBER	Decimal Degrees, NAD 83 Datum	
		Latitude	Longitude (approximate)
<u>A</u>	<u>Last Mountain # 739067</u>	<u>64.02541N</u>	<u>168.4253 W</u>

If more than 8 trenches/drill sites, please provide data in tabular format (APMA tabular data template for reporting proposed activities and reclamation)

TRENCHING MAP



65.0241N

164.4253W

TRENCH # LOCATION

A narrative of the operation is required. Please attach a written narrative to this application. The narrative should include the information to answer the prompts provided below and include any additional information relevant to the proposed activities.

- 1.) Describe access to property, drill/trench sites, including length and type of access routes. Describe access reclamation measures to be conducted and timeline.
- 2.) Describe exploration method, scope of work proposed, equipment, when and where activities will occur, personnel housing location and camp description.
- 3.) Describe site preparation activities and pre-reclamation measures.
- 4.) Describe pad construction and dimensions.
- 5.) Describe drill core management, to include transportation of core, storage, and removal or disposal from the exploration project.
- 6.) Describe drill waste and drill water management, drill fluids and disposal methods. Attach msds/sds for all substances.
- 7.) Describe fuel handling at exploration drill sites (pads and trenches) and off site (camp or base operations)
- 8.) Discuss spill prevention and response plan.
- 9.) Describe water use including estimate of daily water use.
- 10.) Describe how the operation will avoid and/or mitigate potential impacts to fish, wildlife and cultural resources: describe closure, plugging methodology, surface reclamation and abandonment.

MINING NARRATIVE HARDROCK

- 1) ACCESS TO MINING CLAIM FROM NOME IS FIFTY TWO MILE NORTH ON KOUGAROK BEAM ROAD TO THE EXISTING IRON CREEK LANDING. THERE EQUIPMENT AND FUEL WILL BE CONGREGATED AS TO MAKE AS FEW TRIPS AS POSSIBLE. FROM IRON CREEK LANDING THE EQUIPMENT WILL HAVE TO BE WALKED ^{TWELVE} TWELVE MILES ON THE AMERICAN CREEK CAT TRAIL, FROM THERE THE LAST 4 MILES WILL BE ON THE HIGHEST GROUND POSSIBLE.
- 2) THE ORIGINAL LOCATION OF THIS MINE WAS OBTAINED FROM A MAP FROM 1908. THE ORIGINAL MINER MINED THIS GROUND IN 1908 AND 1911. EXPLOITATION WILL BE DONE WITH A HANDHELD JONSERED IMPACT DRILL OF 1 1/4" DIAMETER, TAILINGS FROM DRILL WILL BE PANNED TO DETERMINE VALUE. THIS HARD ROCK VEIN IS EXPOSED TO THE SURFACE, ~~WHEN~~ WHEN THE VEIN IS PINPOINTED I WOULD WORK AN AREA NO MORE THAN ONE ^{THOUSAND} ~~SQUARE~~ SQUARE FEET. USING A 320 CAT EXCAVATOR WITH AN IMPACT HAMMER WE WOULD BREAK MATERIAL TO BE MINED INTO PIECES NO BIGGER THAN 10" X 16" TO BE FED INTO A JAW TYPE CRUSHER, AFTER MATERIAL MOVES THRU CRUSHER IT WOULD BE ELEVATED INTO A GAS DRIVEN IMPACT CRUSHER OF ~~A~~ 1 TON PER HOUR CAPACITY. FEED MATERIAL OF 30 MESH MINUS WOULD THEN BE FED INTO A WICKREY STYLED CONCENTRATION TABLE WITH THE TAILINGS OF THE TABLE DIRECTED BACK TO THE SETTLING POND #1

ACTIVITIES WILL OCCUR AT KATEEL RIVER MERIDIAN,
TOWNSHIP 55, RANGE 28W, SECTION 30, LONGITUDE
65.0241 N AND LATITUDE 167.425 W. FOR SIX WEEKS
AT A TIME BETWEEN 7-1 TO 10-1. CAMP
BUILDING WILL BE A 20' STEEL SHIPPING CONTAINER.
ADJACENT TO MINING PIT

- 3) THE MAJOR SITE PREPARATION ~~WOULD~~ ^{WOULD} BE SETTLING
AND PUMPING POND EXCAVATION AND IMPOUNDMENT.
MATERIAL TO BE MINED IS EXPOSED AT THE
SURFACE MEANING ~~NEAR~~ MINIMAL WASTE ROCK
OR OVERBURDEN, OTHER ONLY PREPARATION WOULD
SITE LEVELING FOR CRUSHER, JAW, AND IMPACT
MILL AND CONCENTRATING TABLE ALSO CAMP'S
20' VAN.
- 4 THREE PADS 12' X 12' WOULD BE CONSTRUCTED
FOR JAW CRUSHER, IMPACT MILL, AND CONCENTRATING
TABLE. PADS WOULD BE CONSTRUCTED FROM WASTE ROCK
FROM MINING CUT.
- 5 THERE WILL BE NO DRILL CORE MATERIAL, ONLY
CRUSHED MATERIAL FOR PANNING FROM IMPACT DRILL.
- 6) NO DRILL WASTE OR WATER USED WITH THIS
TYPE OF DRILL.
- 7) THERE WOULD BE TWO FIVE HUNDER GALLON TANKS
FOR DIESEL FUEL (BERMED) - ONE FIFTY FIVE
GALLON TANK FOR HEATING FUEL FOR CAMP VAN AND
THREE 55 GALLON BARRELS FOR GASOLINE.

HARD ROCK MINING NARRATIVE

CONTINUED

- 8) FUEL TANK OR TANKS WILL BE IN BERMED AREA. ABSORBENT PADS WILL BE ON HAND FOR POTENTIAL SPILL
- 9) WATER USE FOR CONCENTRATING TABLE WOULD BE CLOSE TO 75 TO 100 GALLONS PER MINUTE WITH AN EIGHT HOUR RUN PER DAY AND 6 DAYS PER WEEK FOR SIX WEEKS. ALL WATER RECYCLED INTO SETTLING AND PUMPING POND.
- 10) MOVING EQUIPMENT TO MINING SITE WOULD CROSS PILGRIM RIVER AND IRON CREEK AT DESIGNATED TRACTOR TRAIL CROSSING. ALL CROSS COUNTRY TRAVEL WOULD BE DONE WITH MINIMAL IMPACT TO TRAIL. WILL TRY TO MINIMIZE ALL DISTURBANCE AT MINING SITE. AT THE END OF MINING ALL DISTURBANCES WOULD BE COUNTERED TO ORIGINAL TERRAIN WITH ORGANIC MATERIAL, I WOULD ALSO RESEED DISTURBED AREA.

IF HARDROCK DEPOSIT TURNS OUT TO BE PLACER A BEACH PLACER COVERED BY ROCK WE WOULD REMOVE ROCK TO EXPOSE PLACER MATERIAL, WE WOULD THEN SET UP A SMALL 15 YARD PER HOUR WASH PLANT TO PROCESS MATERIAL. ORGANIC MATERIAL WOULD BE STRIPPED AND STOCKPILED WITH EXCAVATOR ~~TO~~ THEN PAX WOULD BE ~~BE~~ FED TO PLANT WITH EXCAVATOR RECLAMATION WOULD BE CONCURRENT WITH PROCESSING, SETTLING PONDS WOULD BE FILLED AND COVERED WITH TOPSOIL AND ORGANICS. MINE WOULD ADVANCE IN A ROLLING FOOTPRINT IF PLACER MINING IS USED AN UPDATED MAP SHOWING WHERE PROGRESSIVE MINING IS PROCEEDING WILL BE PROVIDED TO DNR.

2025 ANNUAL RECLAMATION STATEMENT

(33)

- Placer Mining
- Suction Dredging
- Hardrock Exploration

APMA # 2502

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, Steve Pomrenke 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: _____ cubic yards (Includes stripping and processed material.)

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

Total acreage disturbed in 2025 State _____, 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 _____ feet and Width _____ feet of stream diversion.

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

Total Area reclaimed in 2025: _____ acres.

Total un-reclaimed acres: _____ (This should match "total acreage currently disturbed" on the 2026 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:

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

Relationship to Claim(s)

Owner Lessee Operator

Signed Steve Pomrenke

Date 6-23-26

Agent For: _____

2026 RECLAMATION PLAN FORM (HARDROCK EXPLORATION)

<input type="checkbox"/> 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).	<input type="checkbox"/> 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).	<input checked="" type="checkbox"/> 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 1 acres. Total acreage (currently disturbed plus new acres): 1 acres.

Acreage disturbed by land status: 1 State (general) _____ State (Mental Health) _____ Private _____ Federal _____

Total acreage to be reclaimed in 2026 1 acres; Total volume of material to be disturbed in 2026: 10,000 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.)

- 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.
- 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. All exploration trenches will be reclaimed by the end of the exploration season in which they are constructed, unless specifically approved by the DMLW (Mining operations are required by law to be reclaimed as contemporaneously as practicable with the mining operation to leave the site in stable condition).
- 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.
- All drill hole casings will be removed or cut off at, or below, ground level. All drill holes will be plugged by the end of the exploration season with bentonite holeplug or equivalent slurry, for a minimum of 10 feet within the top 20 feet of the drill hole. The remainder of the hole will be backfilled to the surface with drill cuttings. If water is encountered in any drill hole, a minimum of 7 feet of bentonite holeplug or equivalent slurry will be placed immediately above the static water level in the drill hole. (NOTE: The operator understands that complete filling of the drill holes, from bottom to top, with bentonite holeplug or equivalent slurry is also permitted and is considered to be the preferred method of hole closure, unless communicated otherwise by DMLW.)
- If artesian conditions are encountered, the operator will take all measures practicable to prevent the offsite discharge of those waters subject to 11 AAC 97.240 and will contact the DMLW for approval of hole plugging measures.
- At closure, all 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 alternative 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 \geq 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.

<p><u>Steve Pimrenke</u> Printed name (Applicant)</p> <p><u>Steve Pimrenke</u> Signature (Applicant)</p>	Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____	Date: <u>6-23-26</u> APMA #: <u>2502</u>
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2026 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

<input type="checkbox"/> 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).	<input type="checkbox"/> 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).	<input checked="" type="checkbox"/> 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 1 1/2 acres. Total acreage (currently disturbed plus new acres): 1 1/2 acres.

Acreage disturbed by land status: 1 1/2 State (general) _____ State (Mental Health) _____ Private _____ Federal _____

Total acreage to be reclaimed in 2026: 1 1/2 acres; Total volume of material to be disturbed in 2026: _____ 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.

<p><u>Steve Pomreale</u> Printed name (Applicant)</p> <p><u>Steve Pomreale</u> Signature (Applicant)</p>	Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____	Date: <u>6-23-26</u> APMA #: <u>2502</u>
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2023 ANNUAL RECLAMATION STATEMENT

(34)

- Placer Mining
- Suction Dredging
- Hardrock Exploration

APMA # _____

Complete and return this statement by December 31, 2023. If you did not operate, fill in your name, check the bottom box, sign, and return form.

In accordance with AS 27.19 (Reclamation Act):

I, _____ hereby file an annual reclamation statement for the 2023 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 2023: _____ cubic yards (Includes strippings and processed material.)

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

Total acreage disturbed in 2023: State _____, 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 _____ feet and Width _____ feet of stream diversion.

Stream diversion: Temporary Permanent No Diversion (check one)

Total Area reclaimed in 2023: _____ acres. *You must include photographs or videotapes of the completed reclamation work.*

All un-reclaimed acres for the operation : _____ (This should match "total acreage currently disturbed" on the 2024 Reclamation Plan Form and 2024 Bond Pool Renewal Form if applicable.)

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

- 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:

Empty box for other reclamation measures taken.

Did not operate in 2023 and therefore did not conduct reclamation.

Relationship to Claim(s)

Owner Lessee Operator

Agent For: _____

Signed *Steve Park*

Date *4-12-2023*

2024 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

<input type="checkbox"/> 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).	<input type="checkbox"/> 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).	<input checked="" type="checkbox"/> C. LETTER OF INTENT (35) (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 2023 Annual Reclamation Statement for Small Mines, or line #7 on your 2024 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 2024: 2.5 acres. Total acreage (currently disturbed plus new acres): 2.5 acres

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

Total acreage to be reclaimed in 2024: 0 acres; Total volume of material to be disturbed in 2024: 2,000 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 acids 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 lines 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. Erush 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 operations, 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, fuel, waste, and general construction debris will be removed or properly disposed of.
- Reclamation measures taken will be consistent with any alternate post mining and use approved by the Commissioner, subject to the provisions of 11 AAC 57.300(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 \$10.00 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. The 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 3109.420, Performance Standards for the Surface Management, regulations for Federal Operations. Refer to 43 CFR 3109 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 outlined above.

<p><u>Steve Pomrenke</u> Printed name (Applicant)</p> <p><u>Steve Pomrenke</u> Signature (Applicant)</p>	<p>Relationship to Mineral Property</p> <p><input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator</p> <p><input type="checkbox"/> Agent For: _____</p>	<p>Date: <u>4-12-2024</u></p> <p>APMA # <u>2502</u></p>
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2024 RECLAMATION PLAN FORM (HARDROCK EXPLORATION)

<input type="checkbox"/> 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).	<input type="checkbox"/> B. RECLAMATION PLAN VOLUNTARY (for an operation below limits shown in Box A but wanting partially for the statewide bonding pool. (Operations on BLM Lands and others not filing letters of intent)	<input checked="" type="checkbox"/> C. LETTER OF INTENT (37) Less than five acres to be disturbed AND less than 10,000 cubic yards AND less than five acres (total disturbed area)
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In accordance with Alaska Statute 27.19, reclamation is required for all mining operations. Reclamation bonding is required for 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 measures presented below, you must provide additional information concerning your plans for reclamation under separate attachments.

Total acreage currently disturbed 0 acres. The amount marked "Total Unreclaimed Acres" on your 2023 Annual Reclamation Statement for Small Mines, or line #7 on your 2024 Bond Pool Renewal Form, disturbed ground includes all unreclaimed mining and exploration activity (excluding camps and roads) since October 1981. Reclamation operations must include areas of camps and roads.

New acres to be disturbed in 2024 2.5 acres. Total acreage currently disturbed plus new acres 2.5 acres.

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

Total acreage to be reclaimed in 2024 0 acres. Total volume of material to be disturbed in 2024 2000 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 in bold are not for, may be crossed out, but on a site plan must be given)

- Topsoil, vegetation, and overburden muck, not promptly redistributed to an area being reclaimed, will be individually segregated and stockpiled for future use. This material will be protected from erosion and from contamination by other forms of 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, strippings, and overburden will be spread over the site and stabilized by planting natural plant growth such that the area can reasonably be expected to revegetate within 1 year. Stockpiled vegetation will be planted over 1 year.
- Exploration trenches will be backfilled. Brush piles, stump piles, and other logs will be placed on the backfilled surface to inhibit erosion and promote natural revegetation. All exploration measures will be obtained by the operator, or approved by the DMLV in which they are constructed, unless specifically approved by the DMLV. (Mining operations are required by law to be reclaimed as contemporaneous with the mining operation to leave the site in stable condition.)
- Shallow auger holes (limited to depth of overburden) will be backfilled with tailings or other locally available material in such a manner that closes the hole to minimize the risk to humans, animals, and wildlife.
- All drill hole casings will be removed or cut off at, or below, ground level. When they are plugged, they will be plugged to the end of the exploration season with bentonite holeplug or equivalent slurry, for a minimum of 10 feet within the top 20 feet of the hole. The remainder of the hole will be backfilled to the surface with drill cuttings. If water is encountered in any drill hole, a minimum of 3 feet of bentonite holeplug or equivalent slurry will be placed immediately above the static water level in the drill hole. (NOTE: The operator understands that complete filling of the drill hole from bottom to top by bentonite slurry or equivalent will be required for closure and is considered to be the preferred method of hole closure.)
- If artesian conditions are encountered, the operator will use appropriate procedures to prevent any possible discharge of these waters subject to 11 AAC 272.00 and will consult the DMLV for artesian or hole plugging measures.
- At closure, all shafts, adits, tunnels, and air vents to underground workings will be stabilized, and a 30-day safety barrier protection of the public will be provided by the operator.
- On state lands, all buildings and structures constructed for operations will be removed, dismantled, or otherwise properly disposed of unless the surface owner or the operator authorizes their retention.
- On state lands, all equipment, tools, piping, and other items will be removed, dismantled, or otherwise properly disposed of.
- Reclamation measures taken will be consistent with an alternative dust filling and use approved by the DMLV, or subject to the provisions of 11 AAC 272.00(j), and the conditions (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 \geq five acres of State Land. This area must be bonded for \$750.00 per acre, unless the operator can demonstrate that a third party contractor can do the needed reclamation work. The Statewide Bonding Pool may be joined by completing a bond pool application and meeting certain requirements. No reclamation plan or bond goes into effect until the bonding pool fees and applicable fees are paid. Use the form at <https://www.blm.gov/programs/energy-and-minerals/mining-and-reclamation> for more information on what is needed for a reclamation plan.

BLM requires that a reclamation plan be submitted with \$420 fee for operations on BLM lands, as well as a fee for operations on Federal lands, as well as a fee for operations on other lands identified above. <https://www.blm.gov/programs/energy-and-minerals/mining-and-reclamation>

Printed name (Applicant) Steve Pomrenke

Signature (Applicant) [Signature]

State of Alaska Department of Natural Resources

DATE: 4-12-2024

APPLICANT ID: 2502