STATE OF ALASKA
2025
Application for Permits to Mine in Alaska (APMA)

☐ Single Year _____ ☑ Multi-year Start: 2026 Finish: 2035 APMA Number (A/F/J,Year,****) 2776

What type activity are you planning to perform? *REQUIRED (1)

- ☐ Suction Dredging/Reclamation
- ☑ Placer Mining/ Reclamation
- ☐ Hardrock Exploration/ Reclamation
- ☐ Reclamation Only
- ☐ Access

Surface estate of mineral properties: *REQUIRED (2)

- ☑ State (General)
- ☐ Federal
- ☐ State (Mental Health)
- ☐ Private
- ☐ City or Borough

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

Name: O'Neal Coyne
Primary Phone Number: 907-355-2054
Address: PO BOX 872659 Wasilla AK 99687
Secondary Phone Number: 907-987-3559
Email: onealpcoyne@yahoo.com

Click here for the Department of Commerce Link

Alaska Business/Corporation Entity#_____ 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)	Average Number of Workers: *REQUIRED (8)	Start-Up/Shut Down: (Month/Day) (9)
	6	4/1 to 10/31

Mining District:*REQUIRED (10)	Applicable USGS Map(s):*REQUIRED (11)	On What Stream Is This Activity? (12)
Willow	D2 Anchorage	Alfred Creek

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

Seward Meridian 22N R10E Section 36

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:_____

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.	ADL 355541	DD 3	7.	ADL 719282	R 21
2.	ADL 355543	DD 5	8.	ADL 719277	R 16
3.	ADL 500101	RS 138	9.	ADL 721117	R 4
4.	ADL 719268	R 6	10.	ADL 721118	R 5
5.	ADL 719275	R 14	11.	ADL 722356	DD 9
6.	ADL 363876	R S 39	12.	ADL 728463	R 6

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.

	Make, Model, Type, Size, Purpose of Equipment or Pump	Quantity of this type	Check One: Located on the claim block?	Transporting to claim block?
1.	CAT Excavator 320 Digger	1		✓
2.	JD 80 Excavator feed plant	1		✓
3.	Insley 1000 Excavator Dig to bedrock	1	✓	
4.	Cat D6/D8 Dozer Reclamation	1		✓
5.	Cat 966 Loader move tailings	2	✓	
6.	wash plant shaker 5x10 with 8", classify material	1	✓	
7.	small 18" wash plant with 6" pump, classify material	1	✓	
8.	Military 6x6 to haul fuel	1	✓	

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: RST 1426 & 433

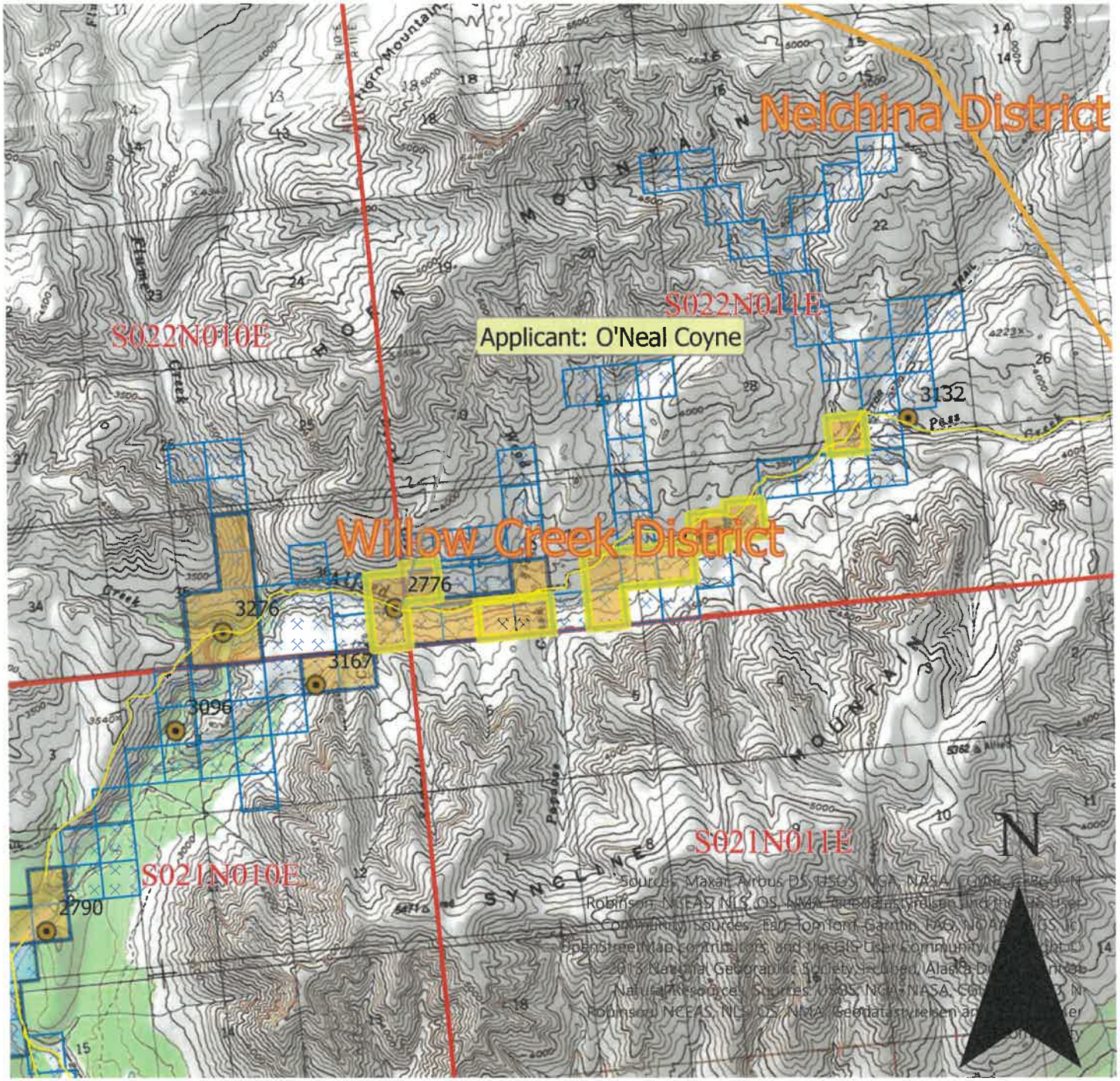
☐ Navigable Waterway

☐ 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 Improvments or Construction Proposed ☐

APMA 2776 Active Area



This map was created on 4/20/2026 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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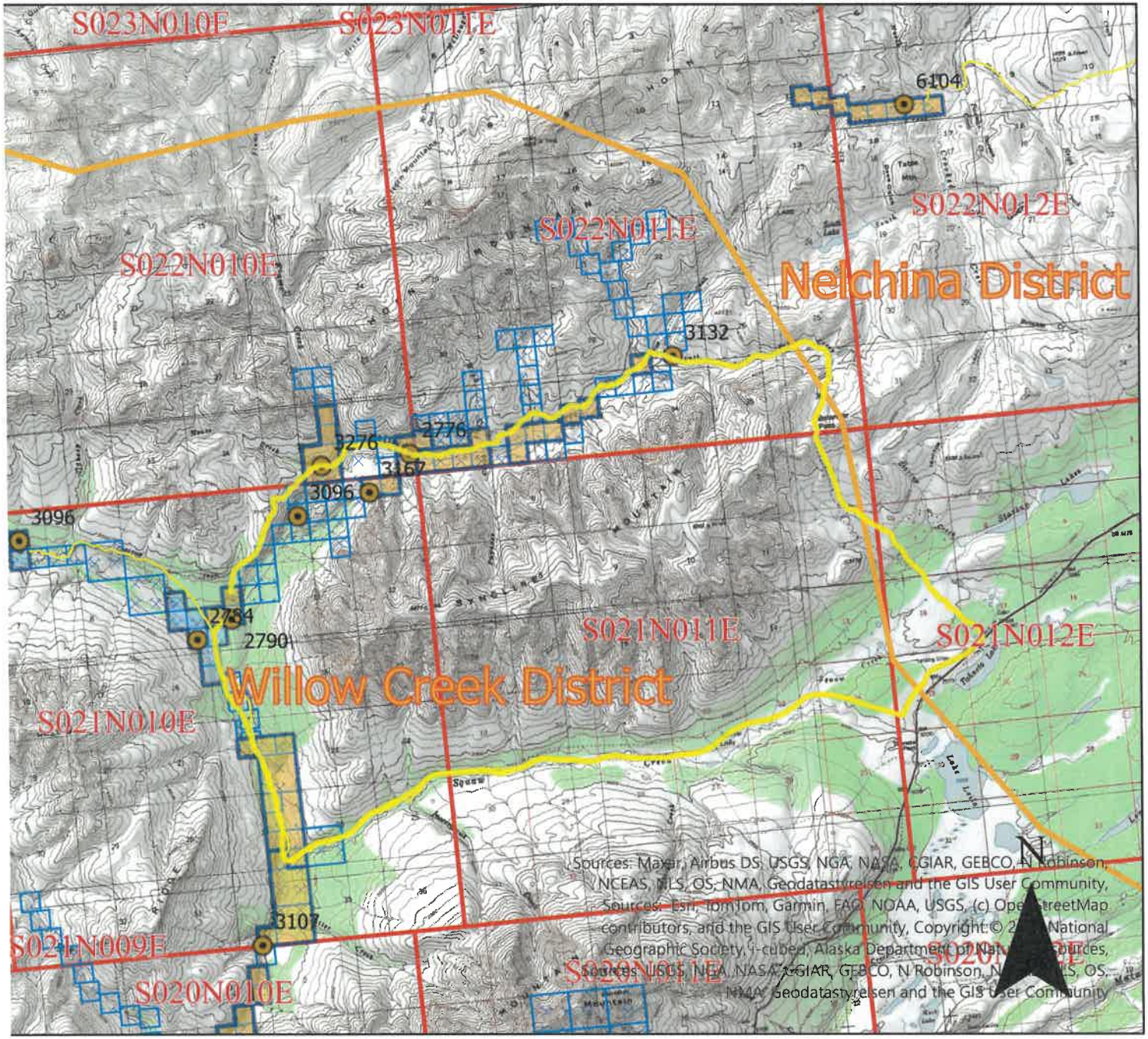
Scale: 1:63,360

- Mechanical Placer Mining
- Suction Dredge / Dredging
- State Mining Claim Active

0 0.75 1.5 Miles

Center: 147°29'30"W 61°57'18"N

APMA 2776 Access Route



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Scale: 1:123,156

State Mining Claim Active

Travel Route

0 1 2 4 Miles

Center: 147°27'52"W 61°56'4"N

CASE_ID	CSTMRNM	SPCLCDDSCR	CSSTTSDSCR	CLAIM_NAME	NTPSTDT	RFRSHDT
ADL 355541	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	DD 3	3/3/1983 0:02	4/18/2026 4:01
ADL 355543	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	DD 5	3/3/1983 0:02	4/18/2026 4:01
ADL 363876	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R S 39	10/4/1983 0:02	4/18/2026 4:01
ADL 500101	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	RS 138	4/28/1984 0:02	4/18/2026 4:01
ADL 719268	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R 6	9/1/2014 14:40	4/18/2026 4:01
ADL 719275	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R 14	9/1/2014 14:40	4/18/2026 4:01
ADL 719282	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R 21	9/1/2014 14:40	4/18/2026 4:01
ADL 719277	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R 16	9/1/2014 14:40	4/18/2026 4:01
ADL 721117	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R4	9/1/2015 14:38	4/18/2026 4:01
ADL 721118	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R5	9/1/2015 14:38	4/18/2026 4:01
ADL 722356	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	DD 9	9/1/2016 8:27	4/18/2026 4:01
ADL 728463	COYNE, ONEAL P	MINING CLAIM (MC)	ACTIVE (35)	R 6	9/8/2018 11:16	4/18/2026 4:01

Mineral Property List

ADL/BLM/USMS #	PROPERTY NAME
ADL 355541	DD 3
ADL 355543	DD 5
ADL 363876	R S 39
ADL 500101	RS 138
ADL 719268	R 6
ADL 719275	R 14
ADL 719277	R 16
ADL 719278	R 17
ADL 719282	R 21
ADL 719283	R 22
ADL 721117	R 4
ADL 721118	R 5
ADL 722356	DD 9
ADL 722357	R 71
ADL 728463	R 6

Drilling and Test Pit Identification and Mineral Property Information

Trench/Hole ID on Map	ADL/BLM/USMS NUMBER
Test Auger #1	MC 722356
Test Auger #2	MC 719282
Test Auger #3	MC 719283
Test Pit #1	MC 355541
Test Pit #2	MC 500101
Test Pit #3	MC 728463
Test Pit #4	MC 721117
Test Pit #5	MC 721118
Test Pit #6	MC 719268
Test Pit #7	MC 719275
Test Pit #8	MC 719278
Test Pit #9	MC 363876
Test Pit #10	MC 719277
Test Pit #11	MC 722357

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:

Existing gravel roads RST 1426 and 433. Roads have a gravel surface with geo-fabric beneath. Road may need to be regraded depending on winter breakup and washouts. Access and improvements will only occur on historical road path.

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:

O'Neal Coyne

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

All from box 15, inventory of equipment

State the average total miles traveled in one round trip: 13. State the number of trips proposed: 1.

State the start and end date(s) or period(s) of proposed travel: April 5'th to April 15'th.

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:

55 gallon drum

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

5 gallon hydraulic oil, 16oz tubes of grease, 25 lbs of propane, gallon engine, gear and transmission oil, solvent, surfactant

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

55 gallon drums and 1/5 gal containers. All products in sealed and in leak-proof containers. all items will be secured and braced

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

inside sled or pick up truck

A [illegible]
B AOL# 719268 → Stream Crossing
C AOL# 719275

E - AOL# 355540
F - AOL# 355541
G - AOL# 500101
H - AOL# 719296

#2

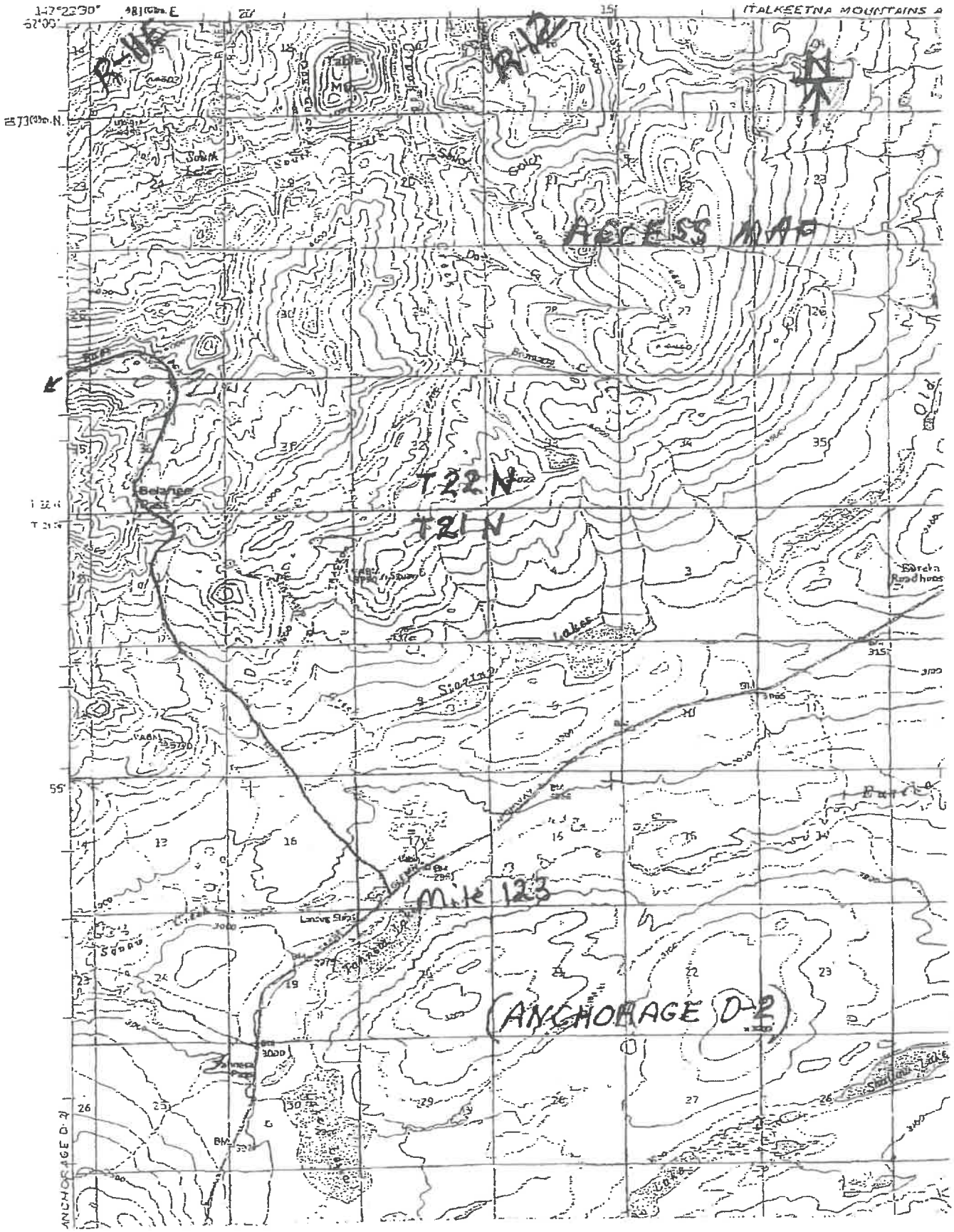
F2212776 Travel Map 1/3

A102776

A102776

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

F212776 Travel Map 2/3



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.

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:

24 HR HAZWOPER and SWPPP Training. Start with clean equipment, check for leaks at stops. Have absorbents on each piece of equipment, and keep several spill response kits on site.

Quantitiy 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: 125 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: _____

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

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: _____ Length (feet) _____ Width (feet).

☑ Request use of **existing** facilities, list ADL(s): 355543
☑ Year-Round ☐ Seasonal, from Approx. _____ to _____, annually.

☑ Request to place **new** temporary structures, list ADL(s): 355543
☑ 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		3	existing housing buildings	24x20	15x20	20x20
Tent						
Trailer	2		housing trailers	8x24	8x24	
Platforms						
Out-Buildings		1	1 existing shed	24x24		
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):
existing outhouse, pit privy.

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.
house hold garbage will be burned to consolidate and ashes hauled out. All scrape metal to be removed at the end of the project

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: 500 feet
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.
once mining is complete: travel trailers will be towed out of claims, framed structures will be dismantelled and hauled off site. ground beneath structures will be graded and contoured to ensure drainage, gravel/top soil will be placed and vegetated. Pit privy outh will be removed and hauled off, lime will be applied in pit, 2 feet of soil will be placed and compacted above pit, soil will be contoured to ensure drainage away from pit, and pit will be marked for avoidance.

MINING METHOD (19)

☑ Mechanical Placer Mining (e.g., terrestrial open-cut operations with dozer or excavator, etc.)
Estimated cubic yards processed annually: 40,000
☐ 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:	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 ☐ / No ☐		Yes ☐ No ☐		Yes ☐ / No ☐	
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: 6 per year

How long will the test pit be open if not converted into an active mine cut? 30 days and then reclamated

Average Size: Length: 40 Ft. Width: 16 Ft. Depth: 6 Ft.

Placer Drilling: ☑ **Yes** ☐ **No**

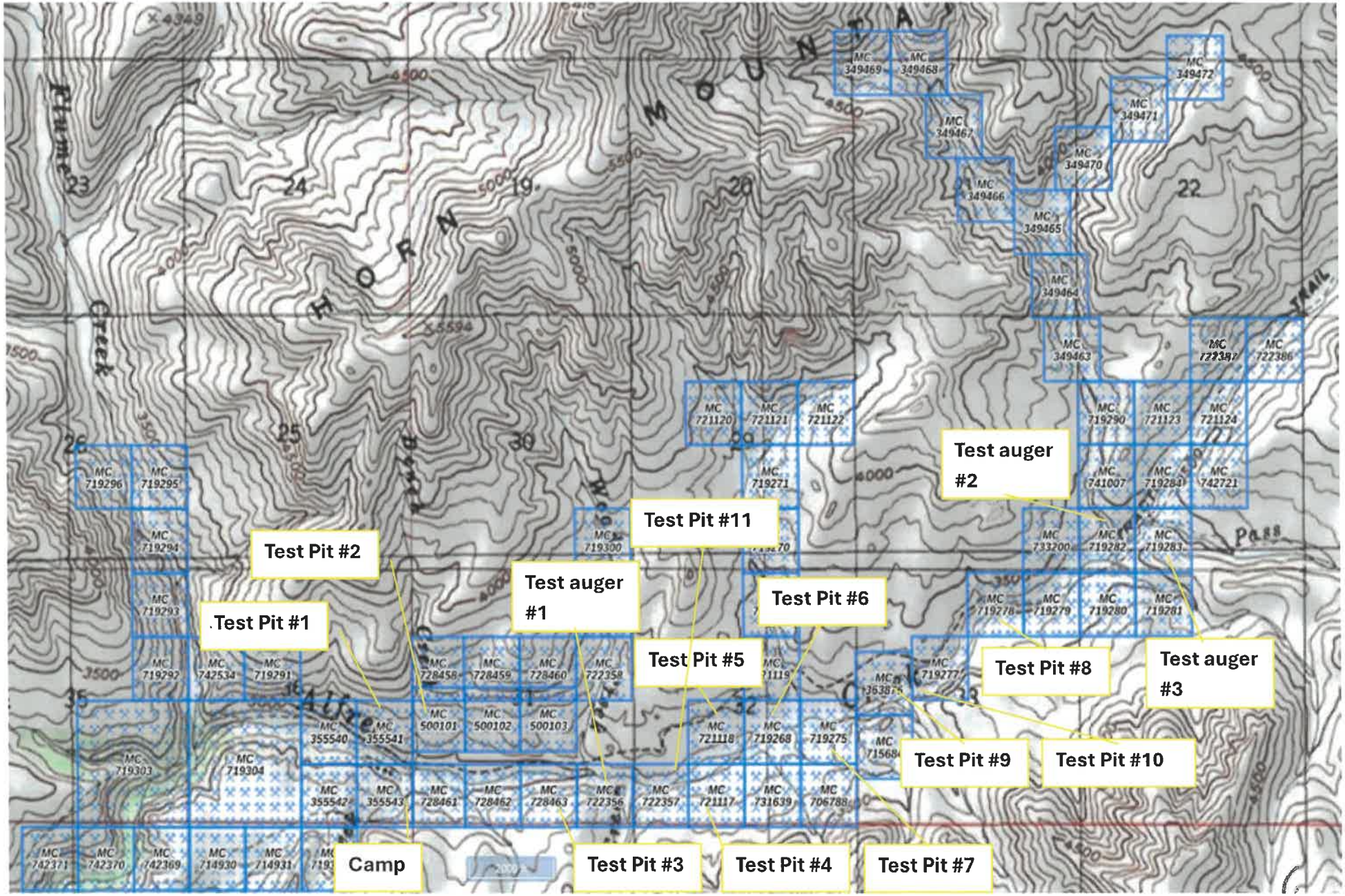
Total number of holes to be drilled: 3

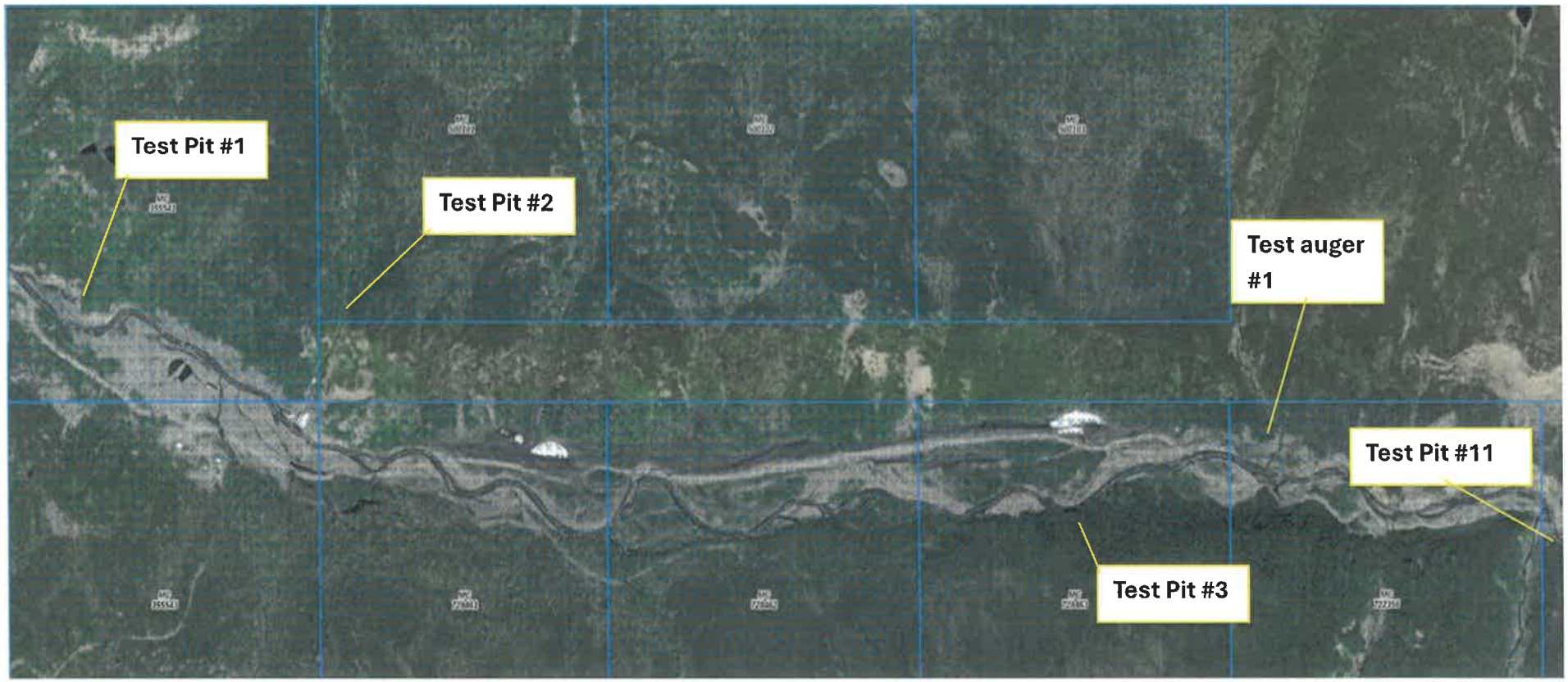
Type of drill(s) used: 6-12" auger on tracks

Drilling and Test Pit Identification and Mineral Property Information	
Trench/Hole ID on Map	ADL/BLM/USMS NUMBER
Test Auger #1	MC 722356
Test Auger #2	MC 719282
Test Pit #1	MC 355541
Test Pit #2	MC 500101
Test Pit #3	MC 728463
Test Pit #4	MC 721117
Test Pit #5	MC 721118

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

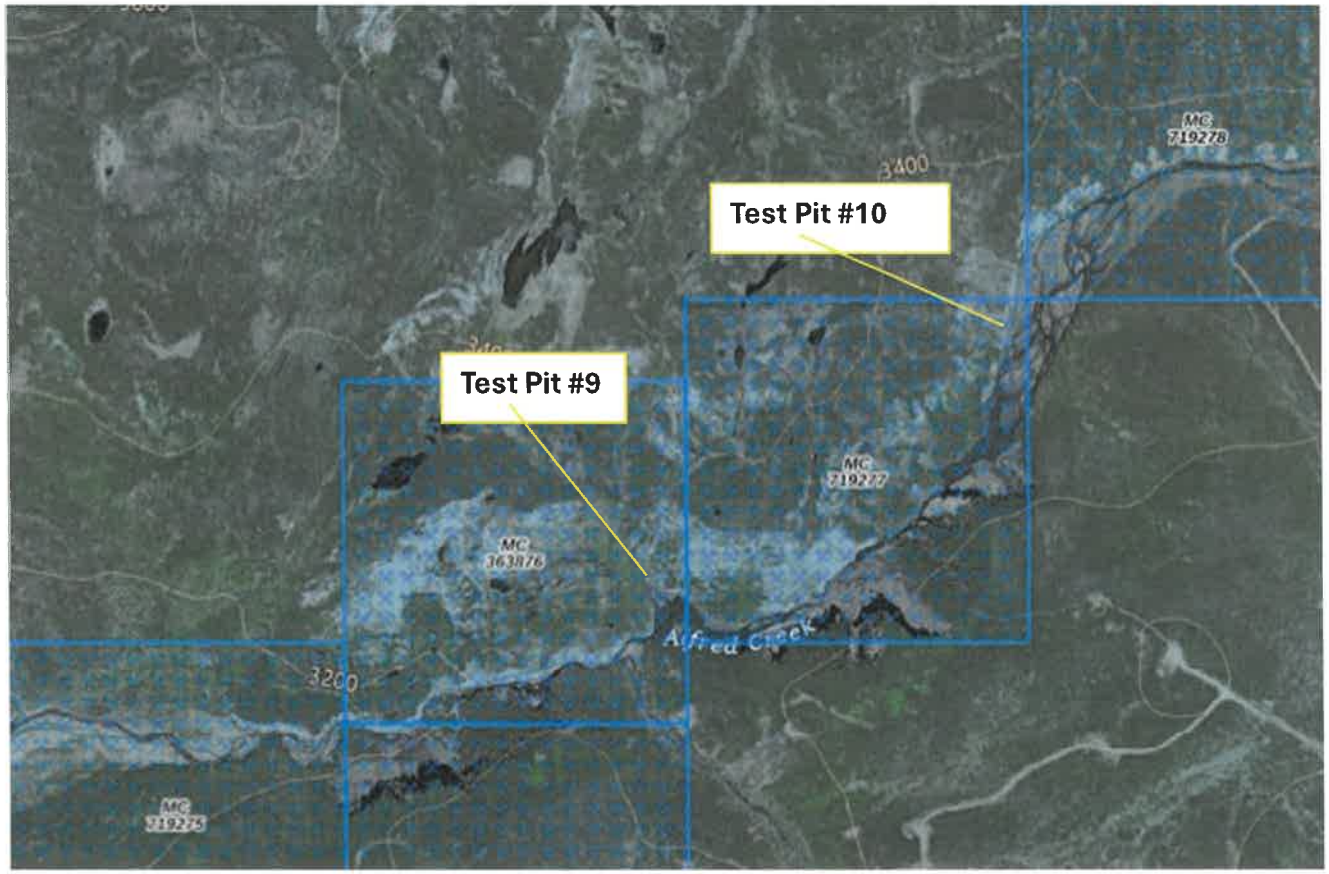
Drilling and Test Pit Identification and Mineral Property Map




Test Pit #1
Test Pit #2
Test auger #1
Test Pit #11
Test Pit #3


Test Pit #6
Test Pit #7
Test Pit #5
Test Pit #4


Test auger #2
Test auger #3
Test Pit #8


Test Pit #10
Test Pit #9
3400
3200
MC
719278
MC
719277
MC
363876
MC
719275
Alfred Creek

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?_____

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_____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:

all equipment from box 15

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.	Pass Creek	61.961 N	147.412 W	S022N 011E Sec 27 SW	✓		
2.	Alfred Creek	61.961 N	147.429 W	S022N 011E Sec 27 SW	✓		
3.	Alfred Creek	61.951 N	147.473 W	S022N 011E Sec 27 SW	✓		
4.							
5.							

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)? April 15'th through October 31'st

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	X	Make-Up	X
1. Existing Recycle/Settling Pond System	S	002N	10E	36	Start-Up	✓	Make-Up	✓
	Latitude: 61.9500 N			Longitude: 147.5285W				
2. Alfred Creek	S	002N	10E	36	Start-Up	✓	Make-Up	✓
	Latitude: 61.9501 N			Longitude: 147.5277 W				
3. Unnamed Creek	S	002N	011E	36	Start-Up	✓	Make-Up	✓
	Latitude: 61.9634 N			Longitude: 147.4308 W				
4.					Start-Up	☐	Make-Up	☐
	Latitude:			Longitude:				
5.					Start-Up	☐	Make-Up	☐
	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. Alfred Creek #1		300 gpm	1	8	3
2. Alfred Creek #2		750 gpm	2	8	10
3. Unnamed Creek		300 gpm	1	8	3
4.					
5.					

C. Recycle/Settling Pond System

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.

Withdrawal Rate (gpm/pump)	**Number of Pumps**	**Hours per Day**	**Days per Month**	**Additional Notes:**
750 gpm	2	8	5	Only one pond used at a time
Pond # 1: L: 75 ft W: 75 ft D: 5 ft			Pond # 2: L: 20 ft W: 10 ft D: 3 ft	
Pond # 3: L: ___ ft W: __ ft D: __ ft			Pond # 4: L: ___ ft W: ___ ft D: ___ ft	

D. Camp Water Uses

Provide information on camp water uses. If an ADEC public drinking water system is used, please attach certificate to operate and/or associated documents.

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.
6	10 gpm	1	2	16	Alfred creek #1
Additional Notes:					

WATER USE AUTHORIZATIONS CONTINUED

(24)

E. Exploration Activities 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.	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.
	yes	300 gpm	1	8	6	Alfred Creek #1, Unnamed Creek

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 developement 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 ares 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"

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 #: AKG-37-0649

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: Alfred Creek

Approximate coordinates of mine site:

Latitude: 61.9501 N Longitude: 147.5278 W

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

*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: 61.9526 N Longitude: 147.4707W.

Maximum Effluent Flow anticipated from your operation 150 (GPM) [must be greater than zero (0)].

Distance to nearest downstream drinking water source none and downstream placer mine 7 Miles.

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: O'neal Coyne

Responsible Party Name (First Last, Position) - Printed: O'Neal Coyne, Mine Owner

Business Name (if applicable) - Printed:

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.poa.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: 61.9501 N Longitude: - 147.5277W

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

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:

O'Neal Coyne	O'neal Coyne	3/30/26
Print Name	Signature	Date

STREAM DIVERSION AND CULVERTS (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 46.17.900(3). If you require further regulatory guidance regarding dams, please contact our Dam Safety and Construction Unit, Dam Safety Engineer at (907) 269-8636, 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: Alfred Creek

☐ Existing (Date Constructed_____) ☑ To Be Constructed (Date June 2026)

Diversion Start/upstream Location (Lat/Long) 61.9524N 147.4667W

Diversion End/Downstream Location (Lat/Long) 61.9526N 147.4705W

Is Stream Diversion? ☑ Permanent ☐ Temporary _____ year(s) _____ months

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 650 (ft) Top Width 20 (ft) Bottom Width 18 (ft) Depth 1 (ft) Floodplain Width 350 (ft)

Dominant substrate type (Choose Two): ☑ Bedrock ☐ Boulder ☑ Cobble ☑ Gravel ☐ Sand ☐ Silt/Clay

Dimensions of proposed diversion:

Length 650 (ft) Top Width 20 (ft) Bottom Width 18 (ft) Depth 1 (ft) Floodplain Width 350 (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

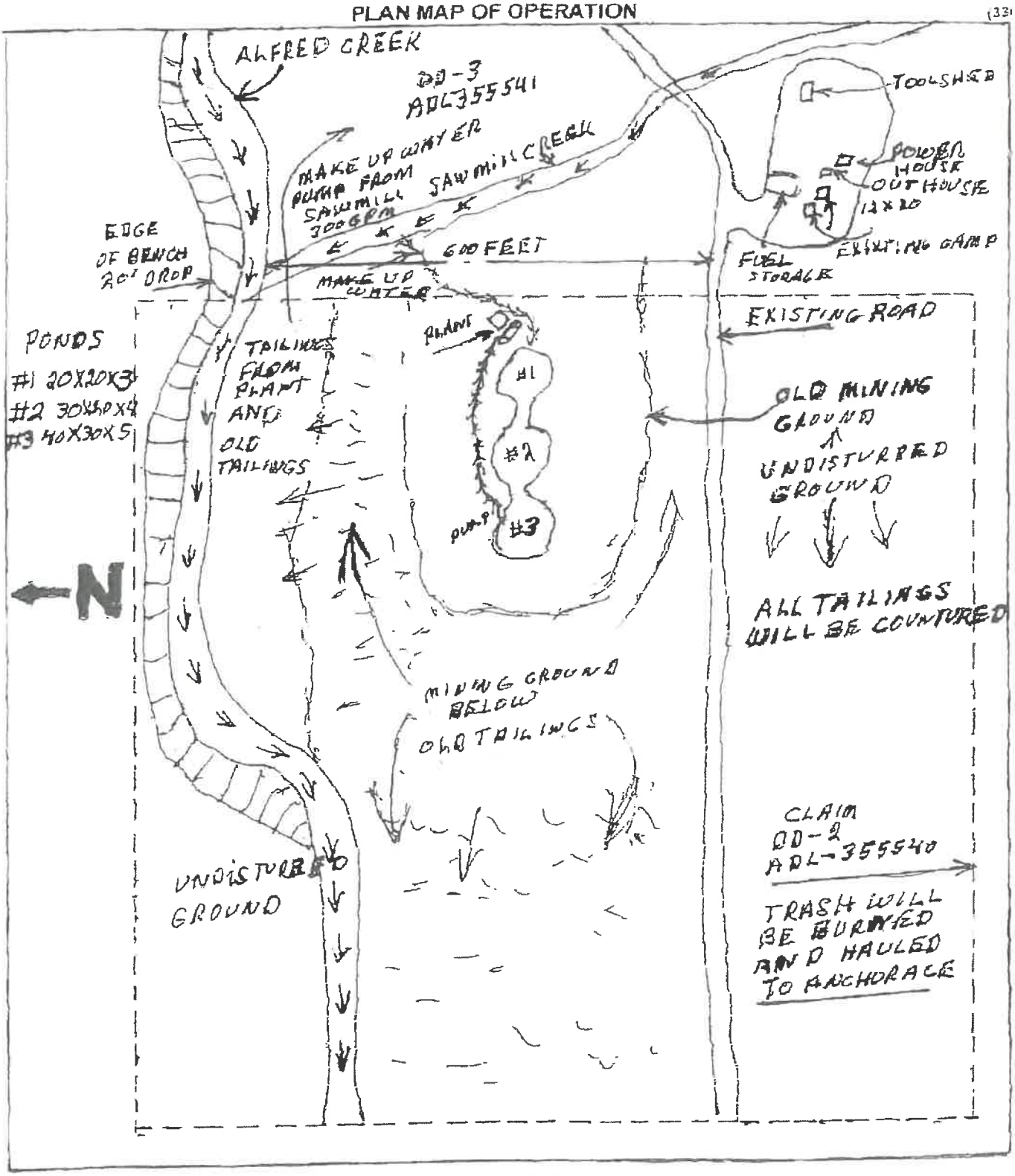
Are culverts being installed in any natural water-body or diversion structures? Yes/No No

If yes include culvert locations, sizes and length on a map or table.

OLD MAPS From Prior Years

F212776 Travel Map 3/3

PLAN MAP OF OPERATION



(Attach Additional Sheets, Along With Detailed Explanations As Necessary)

PLEASE REVIEW THE SKETCH SHEET CHECKLIST TO ENSURE THAT ALL REQUIRED ITEMS ARE INCLUDED

INCOMPLETE SKETCH SHEETS WILL CAUSE THE ENTIRE APMA TO BE RETURNED

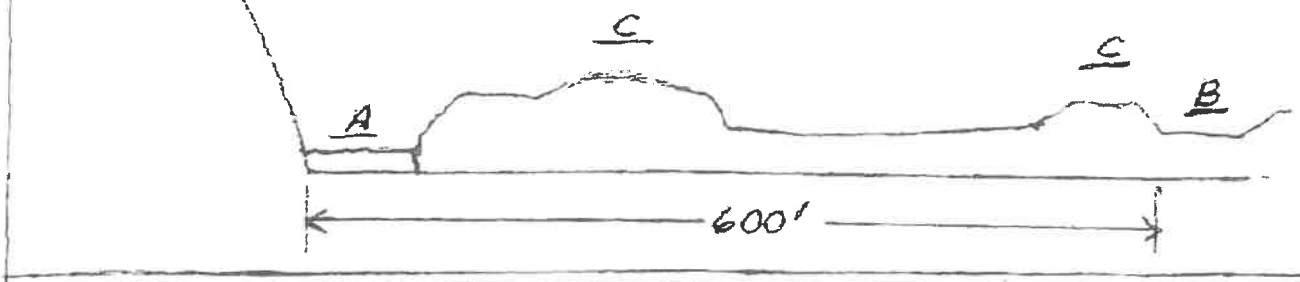
OLO maps From Prior Years

PLAN MAP OF OPERATION

(33)

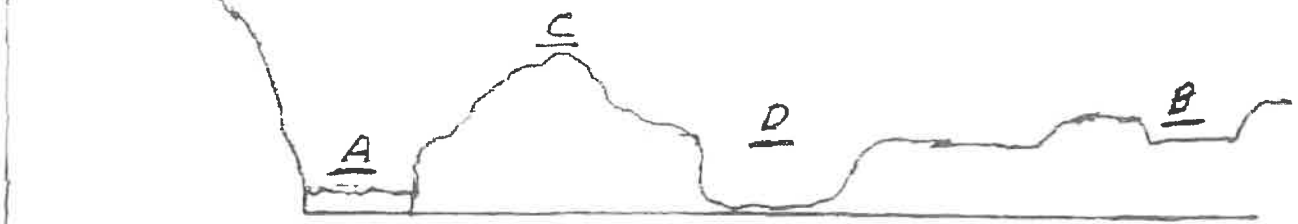
A. ALFRED CREEK 20' WIDE 2' DEEP
B. EXISTING ROAD 16' WIDE
C. TAILINGS 6' OVER PAY MATERIAL

CROSS SECTION EXISTING CONDITION



D. SETTLING POND #1 30X20X4
E. TALINGS FROM PLANT

CROSS SECTION PROPOSED MINING OPERATION



CROSS SECTION RECLAIMATION

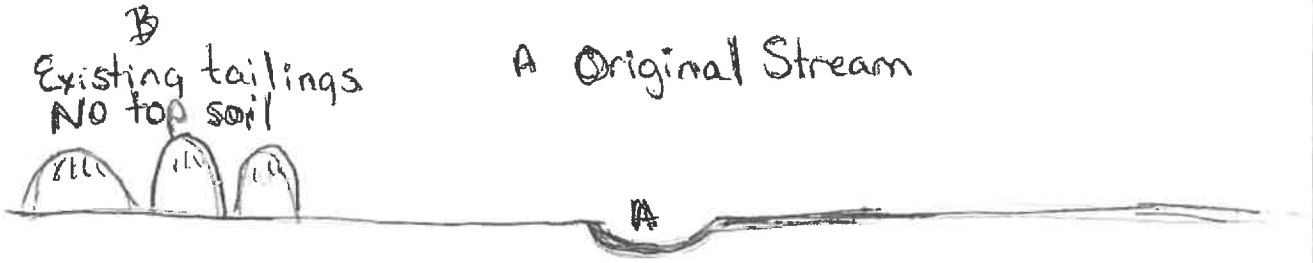
(Attach Additional Sheets, Along With Detailed Explanations As Necessary)

PLEASE REVIEW THE SKETCH SHEET CHECKLIST TO ENSURE THAT ALL REQUIRED ITEMS ARE INCLUDED

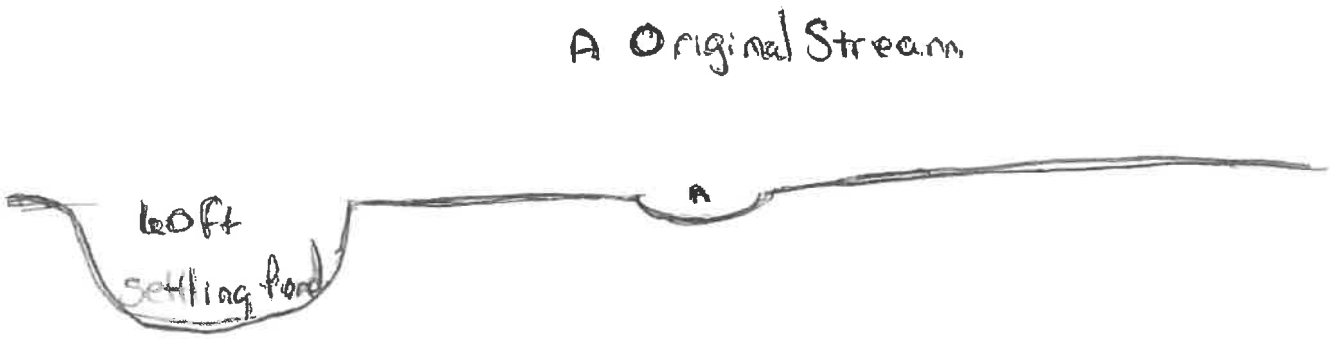
INCOMPLETE SKETCH SHEETS WILL CAUSE THE ENTIRE APMA TO BE RETURNED

CROSS SECTION SKETCH *REQUIRED

BEFORE ACTIVITY (30)



DURING ACTIVITY



AFTER ACTIVITY

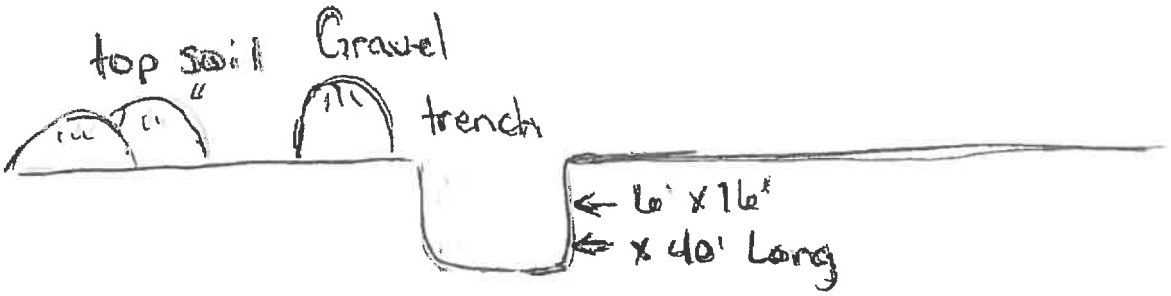
Date Prepared:	Applicant Name:
STATE OF ALASKA **DEPARTMENT OF NATURAL RESOURCES** **DIVISION OF MINING, LAND AND WATER**	
MAP:	
Sec.(s)_____Township_____, Range_____, Meridian____	
Scale: 1" = _____	ADLs:
SHEET OF	APMA #

trenching

CROSS SECTION SKETCH *REQUIRED

BEFORE ACTIVITY (30)

DURING ACTIVITY



AFTER ACTIVITY

Date Prepared:	Applicant Name:
STATE OF ALASKA **DEPARTMENT OF NATURAL RESOURCES** **DIVISION OF MINING, LAND AND WATER**	
MAP:	
Sec.(s)_____Township_____, Range_____, Meridian____	
Scale: 1" = _____	ADLs:
SHEET OF	APMA #

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:

Access will be through the existing all season roads, RST 1426 & 433, 13 miles from the highway to the mining site/camp. Personnel housing is the existing camp with existing structures and a travel trailer.

DESCRIBE PROGRESSIVE STEPS OF MINING METHOD:

Start-Up and Shut-Down: April 15 to October 31 annually

Sequence of Operations: 2026 - test pit 1, 2, 7 and stream diversion in 719275 (approx 20K-40K CY), 2027 - test pits 3, 4 and auger tests 1 and 2 (expand cut if tests are successful), 2028- test pits 5 & 6 (expand cut if tests are successful), 2029- test pits 9 (expand cut if tests are successful), 2030- TP 10, 2031 to 2036- continue to test areas not accomplished in the previous years and update/amend APMA, test pits sequence may change

Steps of Mining: mobilize, stake and mark boundries of work area and buffers, clear and strip organics into a stockpile, excavate gravels and process in existing recycling pits, utilize existing wash plant and existing settling ponds and recycle water to meet standards, Backfill tailings and over burden back into open cuts as new ones are opened, stabilize and grade old cuts to merge with surrounding topography and prevent erosion, place topsoil and organics from stock pile over contoured areas, demobilize and report reclamation efforts.

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

Topsoil & Organic Management: Separately stockpile topsoil, vegetation, and overburden to prevent contamination or burial by tailings.

Contouring: Reshape the land using tailings and overburden to approximate original surface configurations and ensure a stable post-mining land use.

Stream Diversion: Reestablish stable stream channels and floodplains per plan.

Revegetation: Spread stockpiled organics over contoured surfaces to promote natural growth.

Site Cleanup: Remove or properly dispose of all buildings, equipment, fuel, and general construction debris.

Concurrent Timing: Reclamation will be conducted concurrently with mining activity throughout the season such as backfilling cuts and re-contour

Final Earth Work Timing: Final stabilization, re-contouring, and topsoil spread completed in disturbed area per season within 30 days of completion

DISCUSS WATER MANAGEMENT PLANS, INCLUDING USE, SOURCE, QUANTITY AND SURFACE WATER/ EROSION MANAGMENT PLAN:

Use Alfred Creek for Start-up/Makeup water and run a closed circulation system from ponds, to ensure water quality, turbidity tests will be conducted daily, suction hose will have screen to prevent any impact to wild life

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

Store fuel more than 200 feet away from water sources, existing designated spill containment lined and graded in bowl shape. We shall keep absorbents and a spill kit at fuel storage site. If a spill occurs we will contact appropriate parties

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

We will use a screen on the intake of the suction hose and check turbidity. We will seperate mining operation from water bodies by utilizing settling ponds and recirculating water. if any cultural resources are discovered we will stop and immidiatly contact the State Historical Preservation Office. We will protect the site for wildlife and cultural resources.

Stream Diversion for Small Alfred Creek Placer Mining

Purpose

- Divert stream flow in MC 719275 to expose and access alluvial pay gravels for placer mining while protecting water quality, aquatic life, and post-mining channel stability.

Summary narrative (step-by-step procedure, construction techniques, reclamation techniques, timeline)

Preliminary planning and Mobilization (Days 0–14)

- Re-map channel (post winter breakup), floodplain, pay zone extents, and access.
- Mobilize: staging area, sediment control materials, pumps, heavy equipment, and a turbidity meter to manage environmental impact .

Mining operations outside of stream area (Days 25, variable)

- Utilize settling pond 200'x100'x3' and monitor turbidity continuously.
- Excavation/mining: use excavators, wash plant shaker, trommels, sluice boxes on graded pads to prevent infiltration and tailings migration.
- Material handling: direct sluice discharge to settling ponds; manage tailings to prevent fines entering active channel. Stockpile coarse gravels for regrading.
- Construction techniques for stability: benching of pits where needed, temporary shoring or slope stabilization for safety, use of cobble at disturbed inlet/outlet areas.
- Reclaim area disturbed outside stream to original condition and layout stream diversion

Construct diversion & water management system (Days 1–3)

- Excavate stream diversion layout to 18 feet wide 1 foot deep with a 2 to 1 slope. Match existing slope
- Line stream diversion with cobble and clean gravel matching existing conditions.
- Open bypass channel and damn old channel with 12 foot damn at least 4 feet higher than existing channel.
- Inlet/outlet energy dissipation: line inlet and outlet with cobble to prevent erosion and headcutting.

Mining operations within dewatered area (Days 25, variable)

- Construct settling ponds and monitor turbidity continuously.

- Excavation/mining: use excavators, wash plant shaker, trommels, sluice boxes on graded pads to prevent infiltration and tailings migration.
- Material handling: direct sluice discharge to settling ponds; manage tailings to prevent fines entering active channel. Stockpile coarse gravels for regrading.
- Construction techniques for stability: benching of pits where needed, temporary shoring or slope stabilization for safety, use of cobble at disturbed inlet/outlet areas.
- Reclaim area disturbed to original condition and grade area to match flood plain.
- Final channel reconstruction: reshape channel and floodplain, place suitable substrate layers (gravel/cobble), install rock toe/protection where hydraulic forces require, and ensure longitudinal continuity of bed material for fish passage

Sediment & water quality controls (throughout mining)

- Continuous use of settling ponds and make up water
- Inspect and maintain diversion, pumps, and sediment controls daily and before rain events.
- Maintain turbidity and flow logs; stop operations if exceedances occur.

Progressive reclamation during operations (start within Days 30+)

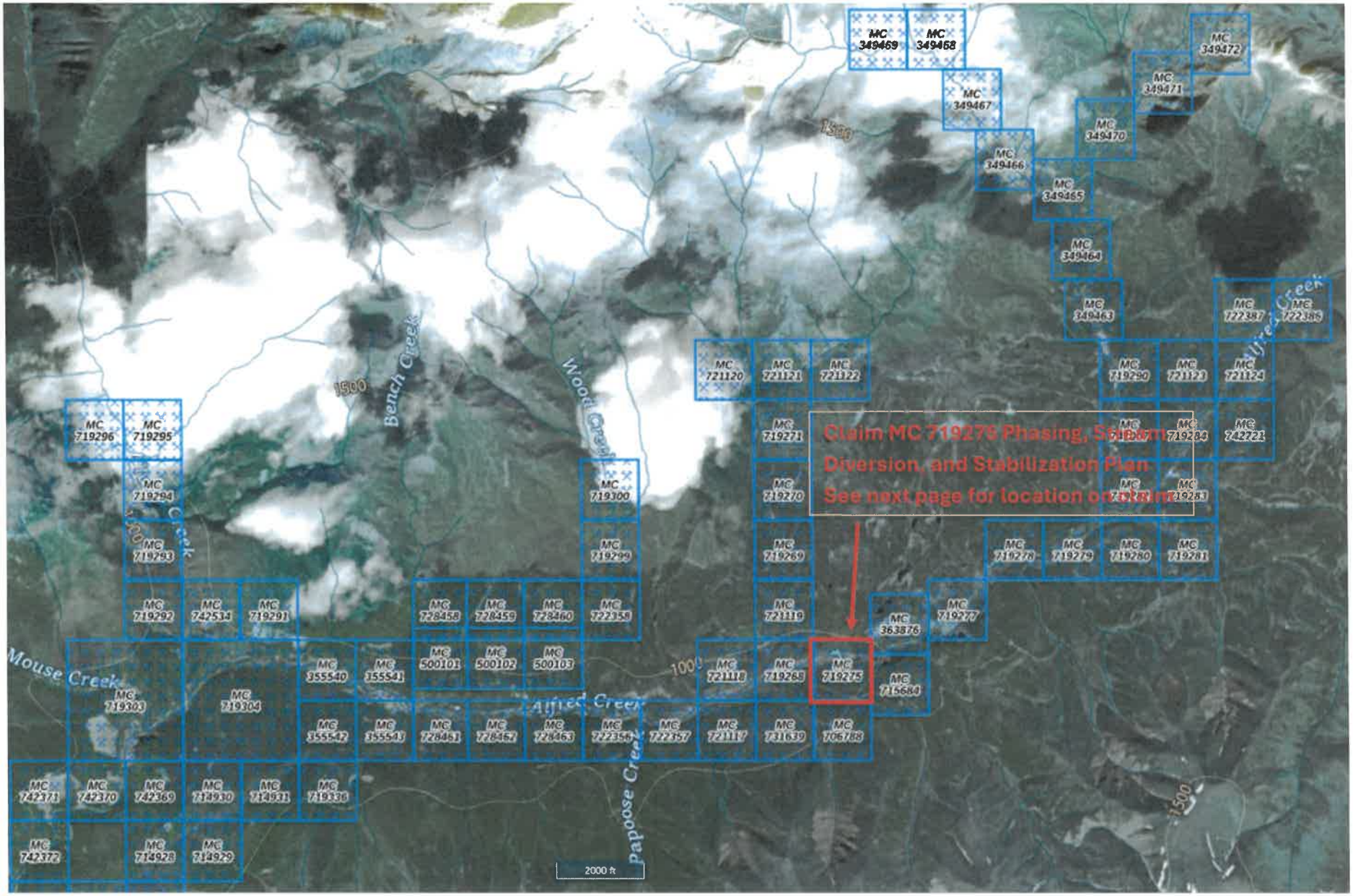
- Backfill and regrade exhausted processed areas progressively to reduce open disturbed area and sediment sources.
- Reapply cobble/gravel material to regraded surfaces and roughen slopes. If topsoil exists, stockpile and respread after mining
- Recontour channel substrate with previously stockpiled gravels/cobbles to approximate natural bed structure and hydraulic grade where channel has been altered.
- Final reporting: provide as-built drawings in Reclamation statement, reclamation success metrics, and compliance documentation if required.

Best-practice notes

- Work only within permitted in-water windows and follow agency requirements.
- Minimize duration of dewatering and disturbed footprint; use progressive reclamation to reduce sediment sources.
- Use settling ponds and treat effluent to target turbidity limits before discharge.

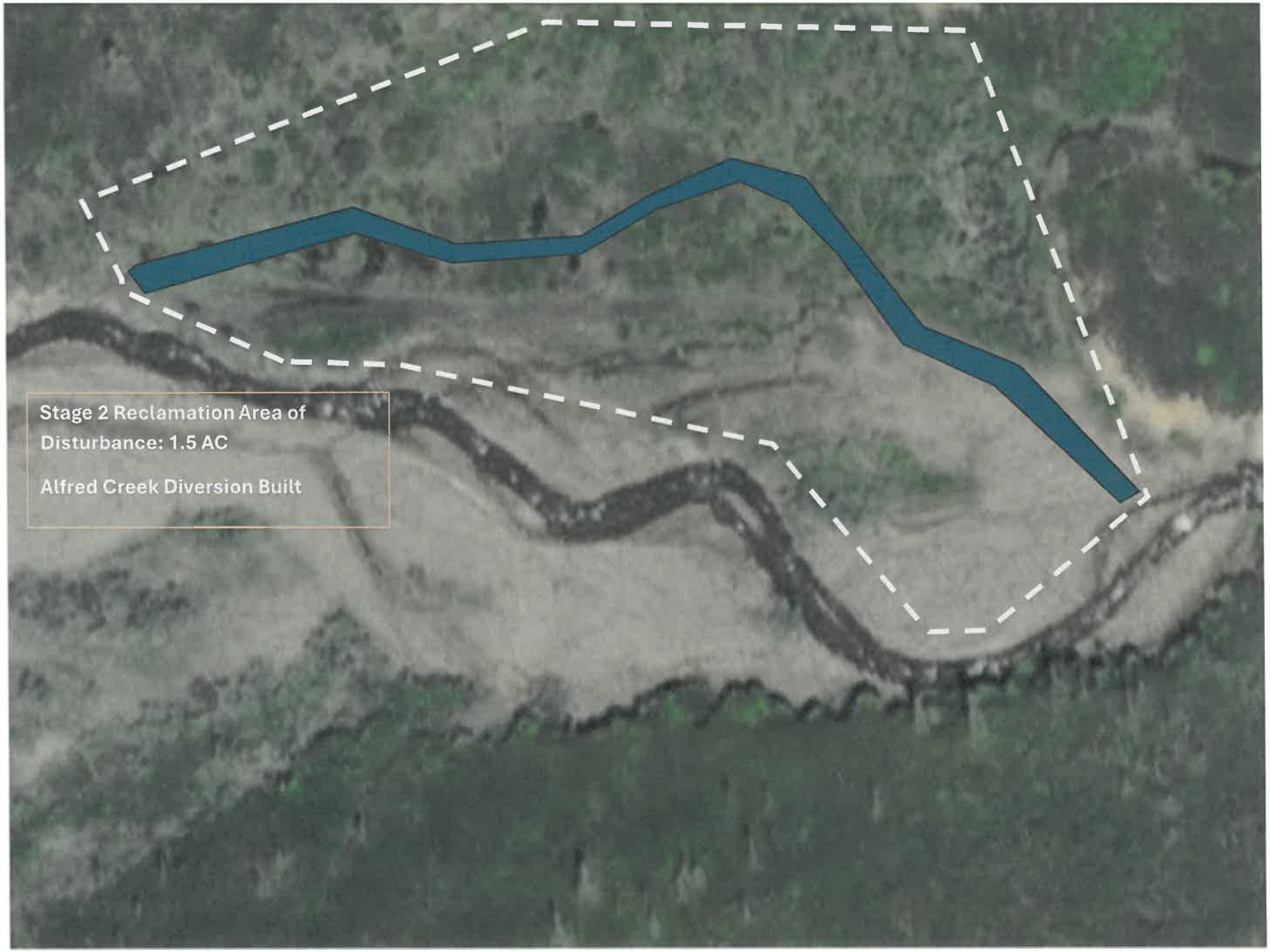
- Keep redundancy for pumps and an emergency diversion/overflow plan for storm events.
- Document daily inspections, turbidity logs, and photo records for compliance.

Stream Diversion Plan Maps and Cross Sections




Claim MC 719275 Stream Diversion
Location
MC
719275


Stage 1 Area of Disturbance: 1.5 AC
Approx Stock Pile Area
Approx Placer Mining Area: Approx 1 Yd thick

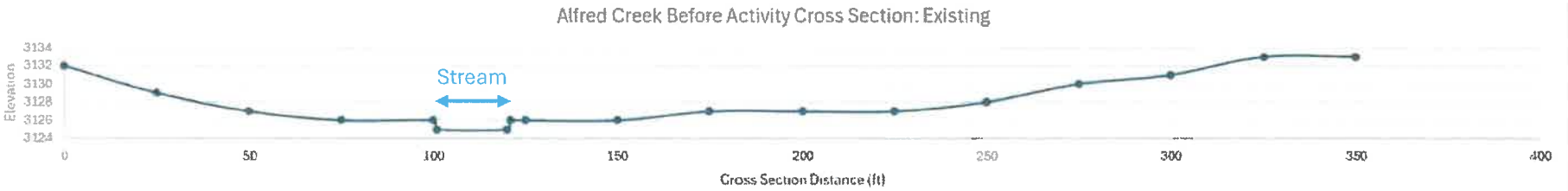

Stage 2 Reclamation Area of Disturbance: 1.5 AC
Alfred Creek Diversion Built

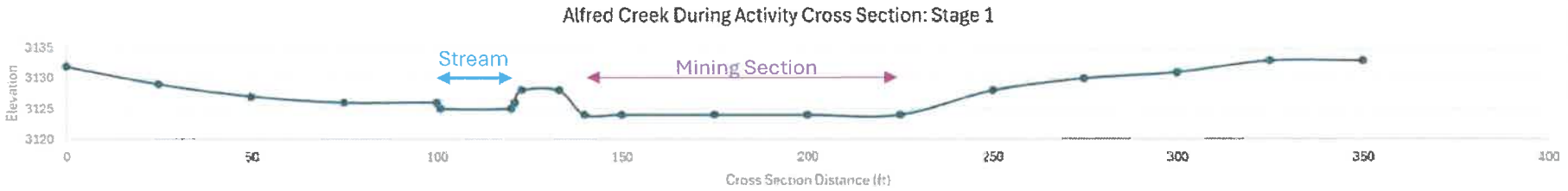

Stage 2 Alfred Creek Diversion
Connected to Stream

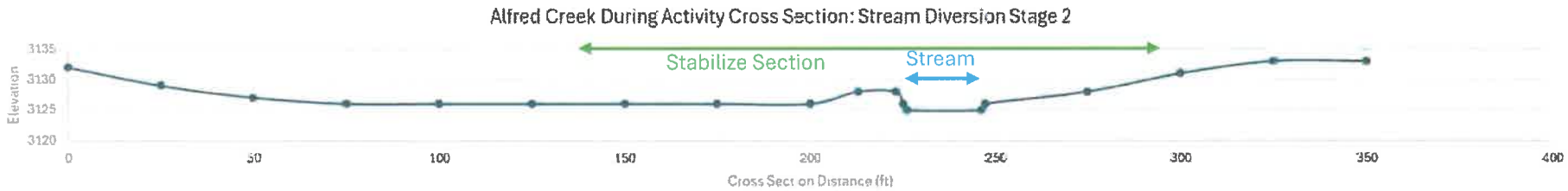

Stage 3 Placer Excavated Old Alfred Creek
Area of Disturbance: 1.8 AC

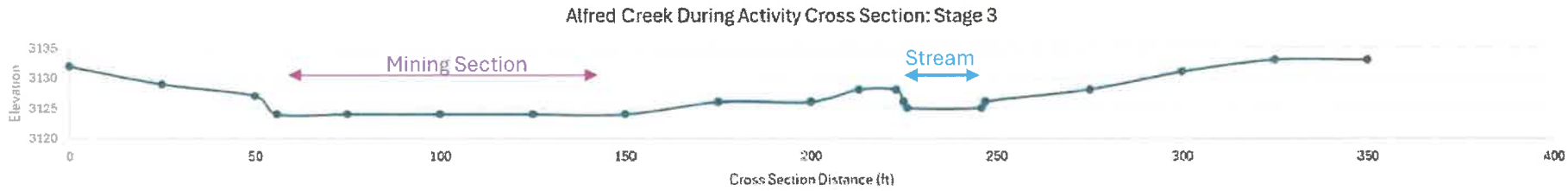

Stage 4 Reclamation Area of Disturbance: 1.8 AC

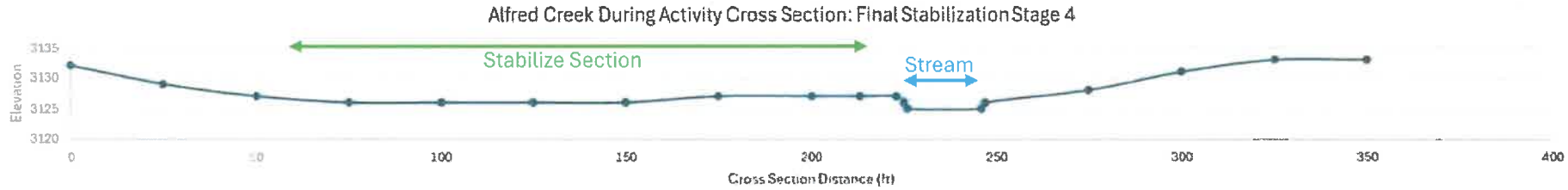

Cross Section Diagrams


Alfred Creek Before Activity Cross Section: Existing
Stream
Elevation
3134
3132
3130
3128
3126
3124
0
50
100
150
200
250
300
350
400
Cross Section Distance (ft)


Alfred Creek During Activity Cross Section: Stage 1
Stream
Mining Section
Elevation
3135
3130
3125
3120
0
50
100
150
200
250
300
350
400
Cross Section Distance (ft)


Alfred Creek During Activity Cross Section: Stream Diversion Stage 2
Stabilize Section
Stream
Elevation
3135
3130
3125
3120
0
50
100
150
200
250
300
350
400
Cross Section Distance (ft)


Alfred Creek During Activity Cross Section: Stage 3
Mining Section
Stream
Elevation
3135
3130
3125
3120
0
50
100
150
200
250
300
350
400
Cross Section Distance (ft)


Alfred Creek During Activity Cross Section: Final Stabilization Stage 4
Stabilize Section
Stream
Elevation
3135
3130
3125
3120
0
100
150
200
250
300
350
400
Cross Section Distance (ft)

2022 ANNUAL RECLAMATION STATEMENT (33)

☑ Placer Mining
☐ Suction Dredging
☐ Hardrock Exploration

HAS YOUR ADDRESS CHANGED? Yes ☐ No ☑ If yes, please fill out the following form https://dnr.alaska.gov/mlw/cdn/pdf/forms/change-of-address-form.pdf and include it with your renewal paperwork.

APMA # A212776

Complete and return this statement by December 31, 2022. 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, O'neal Coyne hereby file an annual reclamation statement for the 2022 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 2022: _____ cubic yards (Includes strippings and processed material.)

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

Total acreage disturbed in 2022: 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.

State of Alaska
Natural Resources
DEC 29 2025
Mining Section
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Stream diversion: ☐ Temporary ☐ Permanent ☐ No Diversion (check one).

Total Area reclaimed in 2022: _____ acres.

Total un-reclaimed acres: _____ (This should match "total acreage currently disturbed" on the 2023 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 2022 and therefore did not conduct reclamation.

Relationship to Claim(s)
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Signed O'neal Coyne Date 12/30/2025

2023 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

☐ A. RECLAMATION PLAN	☐ B. RECLAMATION PLAN VOLUNTARY	☑ C. LETTER OF INTENT (34)
(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).	(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).	(less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).

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: .5 acres. This should match: "Total Unreclaimed Acres" on your 2022 Annual Reclamation Statement for Small Mines, or line #7 on your 2023 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 2023 0 acres. Total acreage (currently disturbed plus new acres): .5 acres.

Acreage disturbed by land status: .5 State (general) _____ State (Mental Health) _____ Private _____ Federal

Total acreage to be reclaimed in 2023: 0 acres; Total volume of material to be disturbed in 2023: 0 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.

State of Alaska
Natural Resources
DEC 29 2025
Mining Section
Fairbanks

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 topsoil.
- 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.**

O'neal Coyne
Printed name (Applicant)

O'neal Coyne
Signature (Applicant)

Relationship to Mineral Property:
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Date: 12/30/2025

APMA #: A212776

2023 ANNUAL RECLAMATION STATEMENT (33)

☑ Placer Mining
☐ Suction Dredging
☐ Hardrock Exploration

APMA # A212776

Complete and return this statement by December 31, 2023. 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, O'neal Coyne 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.

State of Alaska
Natural Resources
DEC 29 2025
Mining Section
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Length _____ feet and Width _____ feet of stream diversion.

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

Total Area reclaimed in 2023: _____ acres.

Total un-reclaimed acres: _____ (This should match "total acreage currently disturbed" on the 2024 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 2023 and therefore did not conduct reclamation.

Relationship to Claim(s)
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Signed O'neal Coyne Date 12/30/2025

2024 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

☐ A. RECLAMATION PLAN	☐ B. RECLAMATION PLAN VOLUNTARY	☑ C. LETTER OF INTENT (34)
(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).	(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).	(less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).

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: .5 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 0 acres. Total acreage (currently disturbed plus new acres): .5 acres.

Acreage disturbed by land status: .5 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: 0 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.

State of Alaska Natural Resources
DEC 29 2025
Mining Section

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.**

O'neal Coyne
Printed name (Applicant)

O'neal Coyne
Signature (Applicant)

Relationship to Mineral Property:
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Date: 12/25/2025

APMA #: A212776

2024 ANNUAL RECLAMATION STATEMENT (33)

☑ Placer Mining
☐ Suction Dredging
☐ Hardrock Exploration

APMA # A212776

Complete and return this statement by December 31, 2024. 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, O'neal Coyne hereby file an annual reclamation statement for the 2024 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 2024: _____ cubic yards (Includes stripping and processed material.)

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

Total acreage disturbed in 2024: 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).

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Total Area reclaimed in 2024: _____ acres.

Total un-reclaimed acres: _____ (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:

☑ Did not operate in 2024 and therefore did not conduct reclamation.

Relationship to Claim(s)
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Signed O'neal Coyne Date 12/30/2025

2025 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

☐ A. RECLAMATION PLAN	☐ B. RECLAMATION PLAN VOLUNTARY	☑ C. LETTER OF INTENT (34)
(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).	(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).	(less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).

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: 0.5 acres. This should match: "Total Unreclaimed Acres" on your 2024 Annual Reclamation Statement for Small Mines, or line #7 on your 2025 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 2025 0 acres. Total acreage (currently disturbed plus new acres): 0.5 acres.

Acreage disturbed by land status: 0.5 State (general) _____ State (Mental Health) _____ Private _____ Federal

Total acreage to be reclaimed in 2025: 0 acres; Total volume of material to be disturbed in 2025: 0 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.

State of Alaska
Natural Resources
DEC 29 2025
Received

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.**

O'neal Coyne
Printed name (Applicant)

O'neal Coyne
Signature (Applicant)

Relationship to Mineral Property:
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Date: 12/30/2025

APMA #: A212776

2025 ANNUAL RECLAMATION STATEMENT (33)

☑ Placer Mining
☐ Suction Dredging
☐ Hardrock Exploration

APMA # A212776

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, O'neal Coyne 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.

State of Alaska
Natural Resources
DEC 29 2025
Mining Section
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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
☐ Agent For: _____

Signed O'neal Coyne Date 12/30/2025

2026 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

☐ A. RECLAMATION PLAN	☐ B. RECLAMATION PLAN VOLUNTARY	☑ C. LETTER OF INTENT (34)
(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).	(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).	(less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).

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: 0.5 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 4 acres. Total acreage (currently disturbed plus new acres): 4.5 acres.

Acreage disturbed by land status: 4.5 State (general) _____ State (Mental Health) _____ Private _____ Federal

Total acreage to be reclaimed in 2026: 4.5 acres; Total volume of material to be disturbed in 2026: 40,000 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.**

O'Neal Coyne
Printed name (Applicant)

O'neal Coyne
Signature (Applicant)

Relationship to Mineral Property:
☑ Owner ☐ Lessee ☐ Operator
☐ Agent For: _____

Date: 1/30/2026.

APMA #: 2776