

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

<input type="checkbox"/> Single Year <input checked="" type="checkbox"/> Multi-year Start: _____	Finish: _____	APMA Number (A/F/J,Year,****) <u>9667</u>		
What type activity are you planning to perform? <small>*REQUIRED</small>		(1) Surface estate of mineral properties: <small>*REQUIRED</small>		
<input checked="" type="checkbox"/> Suction Dredging/Reclamation <input checked="" type="checkbox"/> Placer Mining/ Reclamation <input type="checkbox"/> Hardrock Exploration/ Reclamation		<input checked="" type="checkbox"/> Reclamation Only <input checked="" 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: <input type="checkbox"/> Mineral Property Owner <input checked="" type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator		<small>*Required</small>		
Name: <u>Cliff Shirley</u>		Primary Phone Number: <u>907-599-8000</u>		
Address: <u>Po Box 431 Delta Junction Ak 99737</u>		Secondary Phone Number: <u>907-420-4441</u>		
		Email: <u>chs1ts@gmail.com</u>		
Click here for the Department of Commerce Link		<u>cooperlandingservices@gmail.com</u>		
Alaska Business/Corporation Entity# <u>N/A</u>		Registered Agent (Corp./LLC/LP) <u>N/A</u>		
Check All That Apply: <input type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator		<small>*Required</small>		
Name: _____		Primary Phone Number: _____		
Address: _____		Secondary Phone Number: _____		
		Email: _____		
Alaska Business/Corporation Entity# _____		Registered Agent (Corp./LLC/LP) _____		
Check All That Apply: <input type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator		<small>*Required</small>		
Name: _____		Primary Phone Number: _____		
Address: _____		Secondary Phone Number: _____		
		Email: _____		
Alaska Business/Corporation Entity# _____		Registered Agent (Corp./LLC/LP) _____		
Check All That Apply: <input type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator		<small>*Required</small>		
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: <u>N/A</u>	(7) Average Number of Workers: <small>*REQUIRED</small> <u>2</u>	(8) Start-Up/Shut Down: (Month/Day) <u>03/20</u> to <u>10/20</u>		(9) _____
Mining District: <small>*REQUIRED</small> <u>Fairbanks</u>	(10) Applicable USGS Map(s): <small>*REQUIRED</small> <u>Eagle B-1</u>	(11) On What Stream Is This Activity? <u>Dome Creek</u>		(12) _____
Legal Description of mineral properties to be worked (MTRS) <small>*REQUIRED</small> Example: Fairbanks Meridian Township 001N Range 003E Sections 15, 16, and 21 or F 001N 003E Sec. 15, 16, and 21 <u>Fairbanks Meridian Township 006S Range 032E.</u> <u>Sections 24, 25, 26, 34 and 35</u> <u>Fairbanks Meridian Township 006S Range 033E,</u> <u>Sections 18, and 19</u>		(13) Internal Use Only: _____		
Internal Use Only: _____				
Date Application Received Complete: _____		Adjudicator: _____	LAS Entry: _____	
Sec 3 CID: _____		Sec 4 CID: _____	Sec 5 CID: _____	Sec 6 CID: _____

State of Alaska
Application for Permits to Mine in Alaska
Amendment

Date: 11-17-2025

Amendment # 1

APMA: 9667

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

I David Hatch transfer my current APMA 9667 and any associated permits to Clifford Shirley resident of Delta Junction Alaska, 99737 at PO Box 43.

State of Alaska
Natural Resources
NOV 18 2013
Mining
RECEIVED

State of Oklahoma
Natural Resources
NOV 7 2025
Mining Section
RECEIVED

State of Alaska
Application for Permits to Mine in Alaska
Amendment

Date: 12-18-25

Amendment # 1

APMA: 9667

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

Transferring the existing Apma into my name.

Adding claims to Active list and removing some I don't plan on operating on.

Removing some items off the equipment list and adding a few.

Building a small addition (8'x16') to existing cabin on adi 624087 for dry storage.

State of Alaska
Natural Resources

DEC 18 2025

Mining Section
RECEIVED

2025-015070-0

A
L
A
S
K
ARecording District 401 Fairbanks
11/18/2025 09:31 AM Page 1 of 2

CC

Return Original to:

 GRANTOR at address below.

Name: David Hatch & Sonya Simon
 Address: PO Box 958
 Tok, Ak 99780-0958



TRANSFER OF MINERAL INTEREST: AS 38.05.270

Mining Quitclaim Deed

A. THIS INDENTURE, made and given this date of 11-17, 2025, by and
 between:

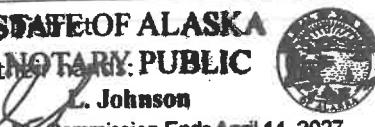
B. GRANTOR		C. GRANTEE	
Name:	David Hatch and Sonya Simon	Name:	Clifford Shirley
Address:	PO Box 958	Address:	PO Box 43
City/State/ZIP:	Tok Ak 99780-0958	City/State/ZIP:	Delta Junction AK 99737
Phone*:	907-987-5728	Phone*:	907-599-8000
Email*:	Lazyminer.ss@gmail.com	Email*:	Cooperlandingtreeservice@gmail.com

INSTRUCTIONS: Additional GRANTEE(S), distribution of percentages of interest, or transfers of interest must be recorded on TRANSFER OF MINERAL INTEREST Mining Quitclaim Deed - SUPPLEMENTAL. (*) Denotes optional field.

C.1 GRANTOR – Check box if adding GRANTEE(S) as a co-owner.

D. WITNESSETH THAT: The GRANTOR, in consideration of \$ 400,000, and other valuable considerations, hereby convey and quitclaim unto the GRANTEE the following:

E. Name of Claim(s)	F. ADL No.	G. Claim(s) MTRS (legal description)
See attached A (list of claims)		

H. Located within the Fairbanks Recording 

I. IN WITNESS WHEREOF, the GRANTOR and GRANTEE have hereunto set their hands:

David Hatch / Sonya Simon
Signature

Clifford Shirley
Signature

My Commission Ends April 14, 2027

STATE OF Alaska }
 } SS
4 JUDICIAL DISTRICT }
 The foregoing Quitclaim Deed was
 acknowledged before me by David Hatch
† Sonya Simon on this 17
 day of November, 2025
 Signature of Notary: John
 My commission expires on: 04/14/2027

STATE OF Alaska }
 } SS
4 JUDICIAL DISTRICT }
 The foregoing Quitclaim Deed was
 acknowledged before me by Clifford Shirley on this 17
 day of November, 2025
 Signature of Notary: John
 My commission expires on: 04/14/2027

Page 1

Attachment A

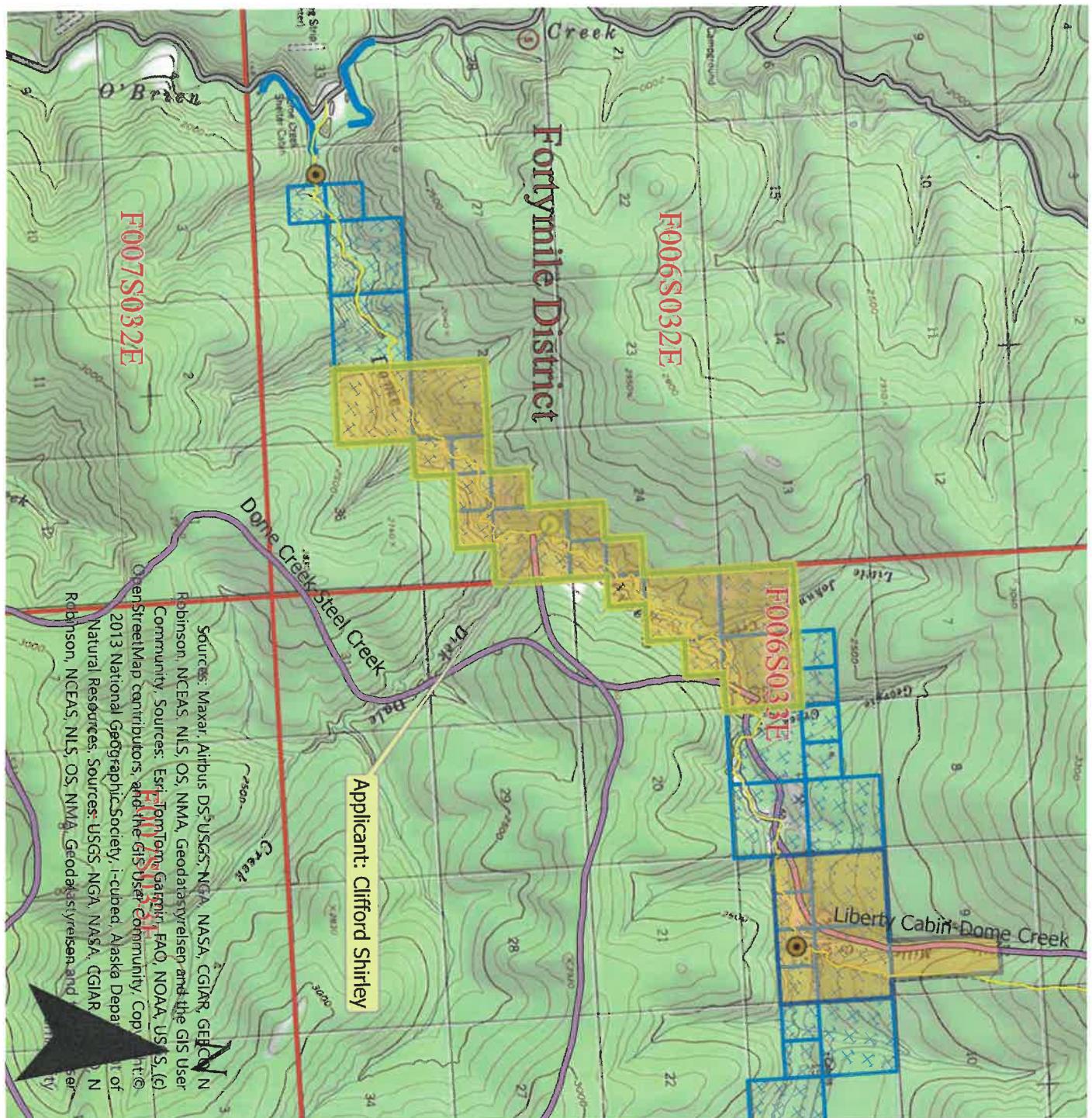
ADL numbers	Name	Meridian	Township	Range	Section
624086	Dawson	Fairbanks	6S	033E	19
624087	Ox Bow	Fairbanks	6S	033E	19
624088	DD-1	Fairbanks	6S	032E	24
624089	DD-2	Fairbanks	6S	032E	24
624092	DD-5	Fairbanks	6S	032E	25
624093	DD-1A	Fairbanks	6S	033E	19
624094	DD-2A	Fairbanks	6S	032E	24
624095	DD-5A	Fairbanks	6S	032E	25
627113	Cabin A	Fairbanks	6S	033E	18
627114	Cabin B	Fairbanks	6S	033E	18
627115	DDC	Fairbanks	6S	032E	25
627116	Bar 1	Fairbanks	6S	032E	25
627117	Bar 2	Fairbanks	6S	032E	25
627118	Bar 3	Fairbanks	6S	032E	25
627119	Fan	Fairbanks	6S	032E	26
627120	Brook A	Fairbanks	6S	032E	35
627121	Brook B	Fairbanks	6S	032E	35
627122	Cove	Fairbanks	6S	032E	34
627123	Mouth A	Fairbanks	6S	032E	34
627124	Mouth B	Fairbanks	6S	032E	34



APMA 9667 Active Area



This map was created on 12/18/2025 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

- APMA_Type
- AK Mining Districts
- State Mining Claim Active
- RS2477 Historic Transportation Routes

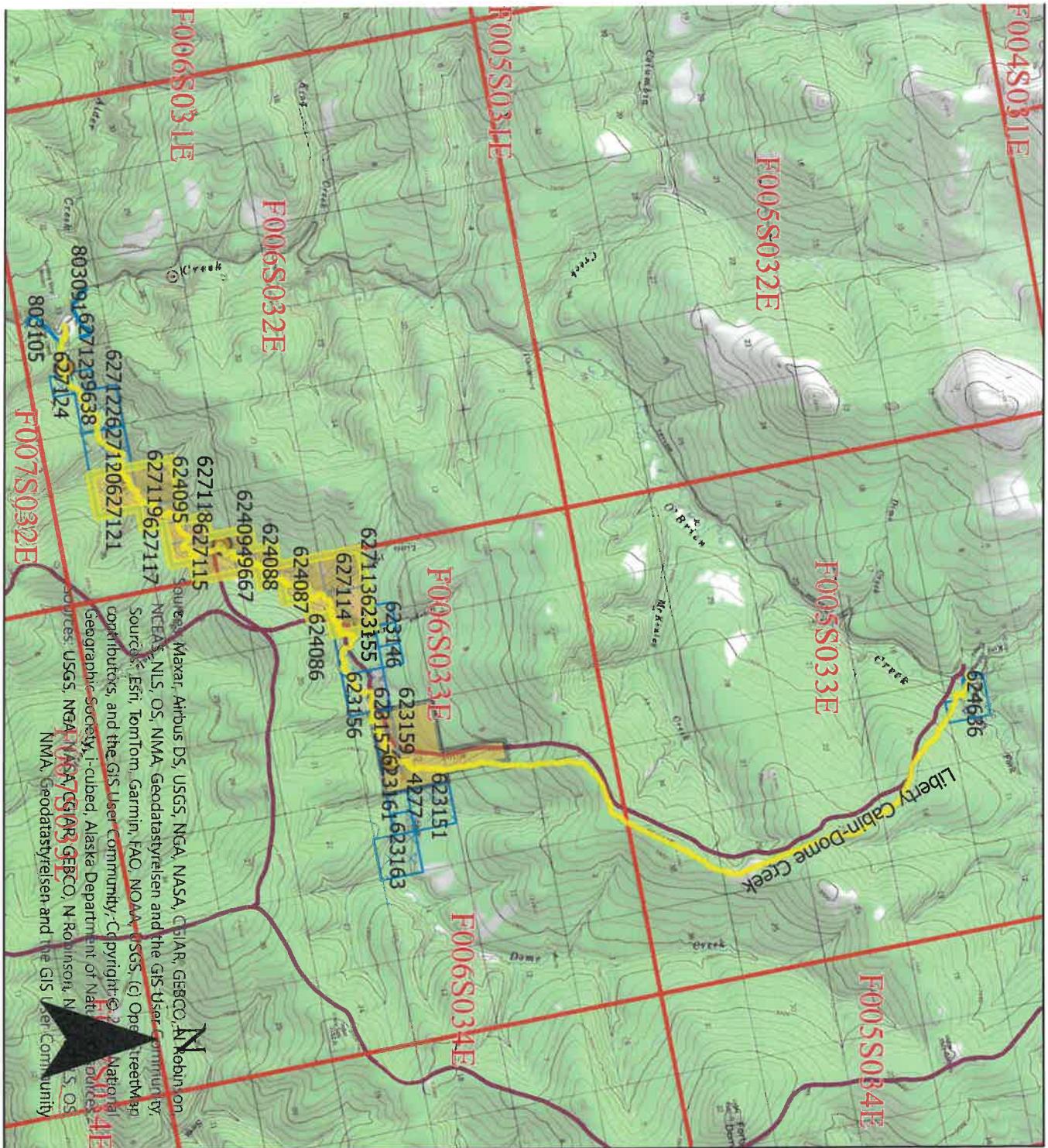
0 0.75 1.5 Miles

Center: 141°17'34"W 64°22'14"N

APMA 9667 Access Route



This map was created on 1/22/2026 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: 1:112,471

State Mining Claim Active

Travel Route

RS2477 Historic Transportation Routes

0 1 2 4 Miles

Center: 141°15'55"W 64°25'17"N

F004S031E
624686
Liberity Cabin-Dome Creek
627113623155
623157623161623163
623146
623159
4227
627114
623156
624087
624086
624088
6240949667
627118627115
624095
627119627117
Source: Maxar, Airbus DS, USGS, NGA, NASA, GESCO, IN Robin, On
Source: NCEAS, NLS, OS, NMA, Geodatabytelsen and the GIS User Community, O
Source: Esri, TomTom, Garmin, FAO, NOAA, SCS, (c) OpenStreetMap
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Geographic Society, i-cubed, Alaska Department of Nat
Sources: USGS, NGAP, GESCO, IN Robin, N
NMA, Geodatabytelsen and the GIS User Community

F005S031E

F005S032E

F005S033E

F005S034E

F006S031E

F006S033E

F006S034E

F007S032E

CASE_ID	CSTMNRNM	SPCLCDDSCR	CSSTTSDSCR	CLAIM_NAME	NTPSTD	RFRSHDT
ADL 624087	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	OX BOW	9/5/2018 10:40	12/18/2025 4:00
ADL 624092	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-5	9/4/2018 10:40	12/18/2025 4:00
ADL 624095	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-5A	9/4/2018 10:40	12/18/2025 4:00
ADL 624086	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DAWSON	9/5/2018 10:40	12/18/2025 4:00
ADL 627113	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	CABIN A	5/29/2020 8:51	12/18/2025 4:00
ADL 627115	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DDC	5/27/2020 8:51	12/18/2025 4:00
ADL 627114	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	CABIN B	5/29/2020 8:51	12/18/2025 4:00
ADL 627116	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	BAR 1	5/27/2020 8:51	12/18/2025 4:00
ADL 627117	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	BAR 2	5/27/2020 8:51	12/18/2025 4:00
ADL 627118	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	BAR 3	5/27/2020 8:51	12/18/2025 4:00
ADL 627119	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	FAN	5/26/2020 8:51	12/18/2025 4:00
ADL 627121	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	BROOK B	5/26/2020 8:51	12/18/2025 4:00
ADL 624089	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-2	9/4/2018 10:40	12/18/2025 4:00
ADL 624093	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-1A	9/4/2018 10:40	12/18/2025 4:00
ADL 624094	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-2A	9/4/2018 10:40	12/18/2025 4:00
ADL 624088	SHIRLEY, CLIFF	MINING CLAIM (MC)	ACTIVE (35)	DD-1	9/4/2018 10:40	12/18/2025 4:00

Active claims list

Adl 627121

Adl627119

Adl624095

Adl627117

Adl624092

Adl627116

Adl627118

Adl627115

Adl624089

Adl624094

Adl624088

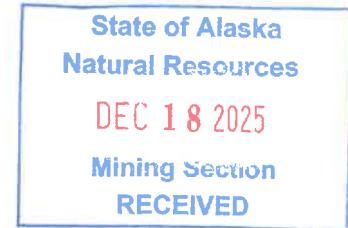
Adl624093

Adl624087

Adl624086

Adl627113

Adl627114



ATTACHMENT 3**Section (15) & (24) of APMA****Inventory of Equipment**

List all mechanized equipment to be used (make, model, type, size, purpose, and number of each, including pumps). If transporting on trailer to 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 Case, Dozer, 550 for mining / exploration	1	✓	
2 John Deere, 150 for mining / exploration	1	✓	
3 Hitachi, excavator, 120, Mining/exploration	1	✓	
4 Gorman, pump, 8X8, Mining	1	✓	
5 Honda, pump, 11HP, Mining	1	✓	
6 Keene, dredge, 5", Mining/ exploration	1	✓	
7 Sluice box, 30", Mining	1	✓	
8 Homebuilt, dredge, 8", Mining/ exploration	1	✓	
9 Case, 4-Wheeler 350, Transportation of mining supplies/equipment.	3	✓	
10 Yamaha, 4-Wheeler, Transportation of mining supplies/equipment.	1	✓	
11 Cat, Excavator, 3112, Mining / Exploration	1	✓	
12 Home built, 4 wheeler trailers, 4' X 6', Transportation of mining supplies	3	✓	
13- Keene 8" dredge	2		
14- Polaris Ranger	2		✓
15- Polaris 6x6	1		✓

Weight list

Attachment 5	Equipment and vehicles being transported	Section (17) of APMA	Wieght # lbs
1	Case, Dozer, 550		12,000
2	John Deere, Dozer, 450		17,000
3	Hitachi, excavator, 120		28,000
4	Gorman, pump, 8x8		2,800
5	Honda, pump, 11HP		200
6	Keene, dredge, 5"		420
7	Sluice box, 30"		3,000
8	Homebuilt, dredge, 8"		450
9	Case, 4 Wheeler, 350		1,700
10	Yamaha, 4-Wheeler		600
11	Case, 4 Wheeler, 350		28,000
12	4 wheeler trailers		150

Keene 8" dredge
 Polaris Ranger
 Polaris 6x6

1500
 2,000
 300

Plan of operation

2026

The 5-year APMA 2022 thru ~~2027~~ is complete and this addendum is to narrate, the operation to the best of my ability.

Dome Creek is a narrow and steep Canyon that presents much difficulty in access, it is particularly steep and winding in the mid portion of our claim block. The existing access off the Taylor mile 131 RST 301 present access challenges of steep trails and hazards from falling trees due to the extensive fire referred to in the following paragraph and distance, and is not considered a cost-efficient access to prospect and develop the claims. Access up the claim block as describe below is the only prudent means of assessing values and developing the claims.

Using the equipment describe in the APMA, we will move up Dome Creek from its Confluence at Obrien Creek using the crossings described along the existing trail and the old cat trail. We will perform trenching, dredging and bench mining as described. The suction dredging will be used when the ambient natural HIGH turbidity is low and water clarity good. This high turbidly is a result of the extensive Forest fire I believe occurred in 2001 or 2002. (We had to be evacuated off the claims by helicopter during the fires). Prior to the fire the water clarity was acceptable to safely dredge, but, due to fire caused erosion/ runoff from the burn, the stream has changed its previous character and becomes turbid even during small amounts of rainfall. We intend to dredge at the locations specified while moving up stream when clarity issues are good, otherwise we will move up the stream not dredging those locations but continue trenching at the locations specified int the APMA.

The trenching will be used to assess values and determine if the location warrants bench mining. The plain view drawing of the Cuts around Dick Dale (AD L 627115) after trenching was is in part due to good values found hand panning and sluicing there. The cuts will be developed if the trenching shows good value.

The intent is to continue up Dome Creek developing the trail to access the benches for trenching, with the goal of reaching the upper claims specifically (ADL624087 Oxbow) where good value haves been found and develop and mine that area. We may need to divert the stream there and will amend the APMA/permits/authorization prior to any steam diversions.

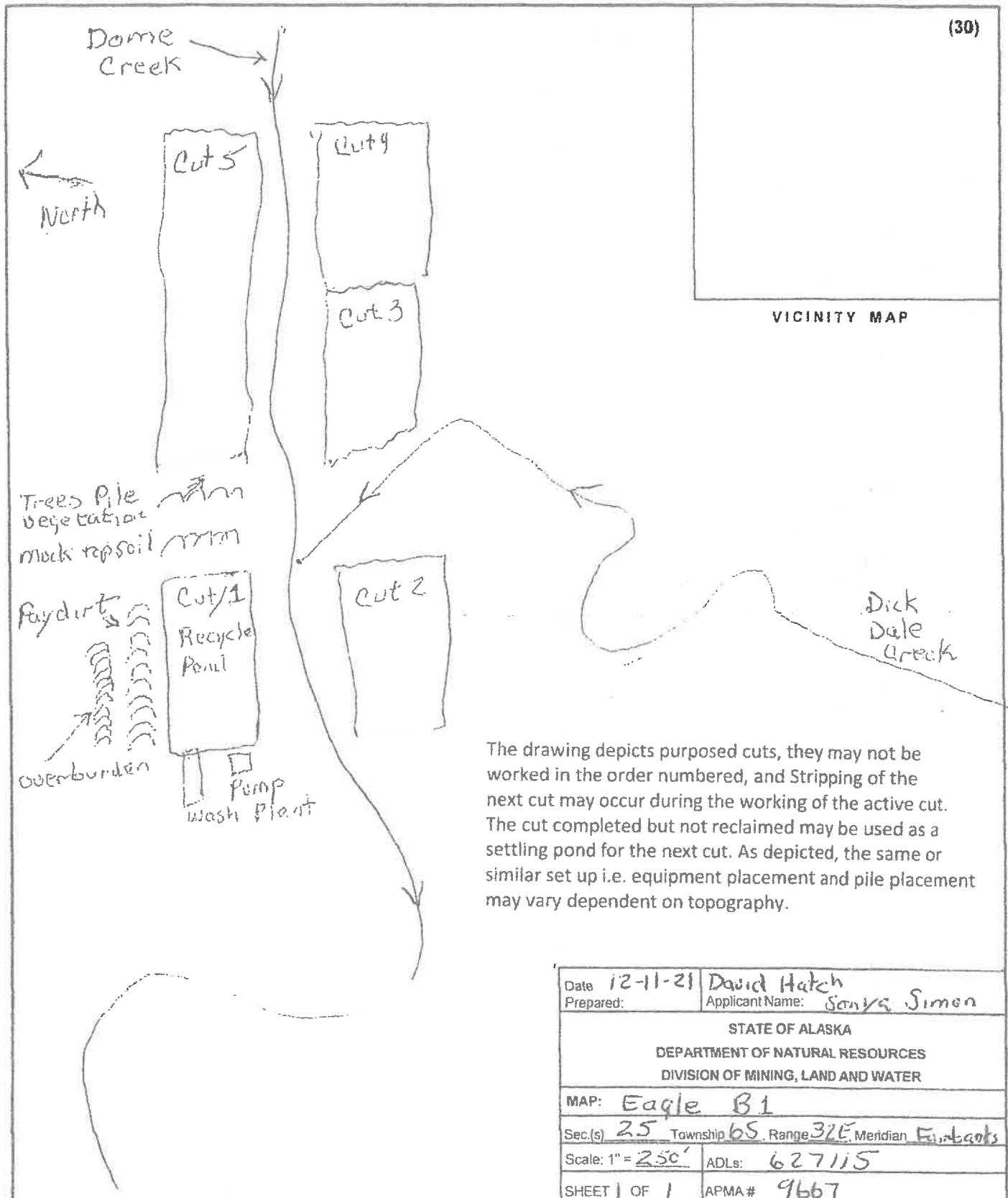
Camps will vary in size as we move up Dome Creek, basic camps may sometimes include both Guide tents and Pup tents or just simple Pup tents, but as describe the areas will be reclaimed after use. *I plan to base operations out of the existing cabin located on ADL # 624087.*

As discussed in the APMA trenches will be filled over and contoured as soon as practical after values are determined, and full reclamation of any cuts will be completed and documented as described in the APMA.

Dave Hatch and Sonya Simon

APMA 9667

PLAN MAP OF OPERATION



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

TEMPORARY STRUCTURES/FACILITIES

(19)

Is a camp or placement of any temporary structure requested? Yes No
If No, Please explain: N/A

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: N/A

Proposed Perimeter Dimensions of Camp: 100 length (ft) 200 Width (feet).

Request use of existing facilities, list ADL(s): ADL 624087 Existing 16x20 temporary log cabin structure.

Year-Round Seasonal, from Approx. to , annually.

Request to place temporary structures, list ADL(s): (See attachment 2)

Year-Round Seasonal, from Approx. May 15 to October 15, 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						
Tent	2		Shelter/ storage			
Trailer	1		Shelter/ storage	8x20		
Platforms						
Out-Buildings	1	1	Privy	4x4		
Other:		1	Shelter/ storage	16x20		

* 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):

Out house pit privy will be used and gray water will be dumped into the pit privy.

Solid Waste - Describe the types of waste that will be generated on-site including garbage, scrap metal, industrial; and describe its disposal (e.g.; burn, haul away, buried).

Cans, paper, bottles, normal daily living and eating waste. Food waste will be burned along with paper waste in a barrel stove to reduce the attraction of wild life. All other waste will be hauled out, and deposited at the land fill in Tok Ak

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: greater than 100'. Will there be any use of animals (horses, dogs, goats/sheep, etc)? Yes No

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

The 2 guide tents will be taken down, at the end of the season, the out house will remain until the mining work is complete on that particular claim, in other words as the mining/prospecting moves up the claim block the structures will be moved with them. The mining equipment will be staged on the active mining site through the winter. There is an existing 16x20 log cabin located on Oxbow ADL 624087 which will be the primary camping site for the upper claims and will be removed at the conclusion of Mining activities some number of years in the future

When the cabin (described above) is dismantled, metal, nails, wood stove and glass windows will be transported off the claims, the logs used in construction will cut up into fire wood, (a commodity) and hauled to Tok, Ak to be used as fire wood. Pit privy will be covered with gravel and contoured after use is no longer needed

I plan to build a small 8'x16' temporary addition onto the existing cabin for storage + sleeping area.

MINING METHOD

(20)

Mechanical Placer Mining (e.g., terrestrial open-cut operations with dozer or excavator, etc.)
Estimated cubic yards processed annually: 9700

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)	Home built		Keene		Keene 7x14'	
Vessel Dimensions	10x17'		6x11'			
Suction Dredge Intake Nozzle Diameter / Pump Size	Inches: 8	HP: 65	Inches: 5	HP: 8	Inches: 8	HP: 32
Mechanical Dredge Bucket Volume	Cubic Yards: N/A		Cubic Yards: N/A		Cubic Yards: N/A	
Processing Rate	Yds. ³ /Hr.: 5		Yds. ³ /Hr.: 1.5		Yds. ³ /Hr.: 4	
Wastewater Discharge Rate	GPM: 700		GPM: 200		GPM: 600	
Maximum Water Depth	Feet: 12		Feet: 12		Feet: 12	
Average Daily Operating Hours	6		6		6	
Operation on Sea Ice (Yes/No)	Yes <input type="checkbox"/> / No <input checked="" type="checkbox"/>		Yes <input type="checkbox"/> / No <input checked="" type="checkbox"/>		Yes <input type="checkbox"/> / No <input checked="" type="checkbox"/>	
Vessel Registration # / State	#:	N/A	State:	#:	N/A	State:

Location: Offshore / Salt Water Pond connected to stream
 Stream Pond isolated from stream
 Mine cut isolated from stream

EXPLORATION TRENCHING and DRILLING

(21)

Indicate target and trenching locations on sketch sheet and/or topographic map

Trenching: Yes No

Estimated number of trenches to be excavated: 11 How long will trenches be open? 3 - 14 days

Average Size: Length: 100' Feet Width: 10' Feet Depth: N.A. Feet

Drilling: Yes No

Total Number of Holes To Be Drilled: N/A Type of Drill(s) Used: N/A

Estimated Maximum Depth: N/A Feet Diameter of Drill Bit/Casing Bit: N/A (NO/HO/H Etc.)

Will water be used? Yes No

Indicate how many and what numbers of water sources: N/A

Will water be used? Yes No

Indicate how many pumps per water source. N/A

Water source name(s): N/A

***Describe detailed drill plan**

Trench/Drilling Location and Mining Claim Information

2025 ANNUAL RECLAMATION STATEMENT

(33)

- Placer Mining
- Suction Dredging
- Hardrock Exploration

APMA # 9667

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

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

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

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

Length NA feet and Width NA feet of stream diversion.

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

Total Area reclaimed in 2025: 0 acres.

Total un-reclaimed acres: 1 (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:

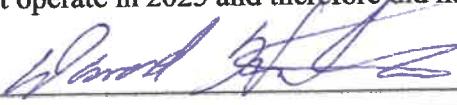
- Spread and contoured tailings
- Spread topsoil, vegetation, overburden muck or fines on the surface of contoured tailings
- Reestablished flood plain with stream channel in stable position
- Ponds are reclaimed
- Backfilled and reclaimed temporary stream diversions
- Camp removed, cleaned up and left 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 

Date 11-14-25

2020

2025 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

<input type="checkbox"/> A. RECLAMATION PLAN	<input type="checkbox"/> B. RECLAMATION PLAN VOLUNTARY	<input checked="" type="checkbox"/> 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 unclaimed area).
<p>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.</p>		
<p>Total acreage currently disturbed: <u>1</u> 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.</p>		
<p>New acres to be disturbed in 2025 <u>1</u> acres. Total acreage (currently disturbed plus new acres): <u>2</u> acres.</p>		
<p>Acreage disturbed by land status: _____ State (general) _____ State (Mental Health) _____ Private _____ Federal</p>		
<p>Total acreage to be reclaimed in 2025: <u>0</u> acres; Total volume of material to be disturbed in 2025: <u>0</u> cubic yards.</p>		
<p>Include strippings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards).</p>		
<p><input type="checkbox"/> Reclamation will be conducted concurrently with activity. <input checked="" type="checkbox"/> Reclamation will be conducted at the end of the season.</p>		

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.

Printed name (Applicant) <i>David Hatch</i>	Relationship to Mineral Property: <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____	Date: <u>11-14-25</u> APMA #: <u>9667</u>
Signature (Applicant) <i>David Hatch</i>		