

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

Single Year Multi-year Start: 01/01/2026 Finish: 12/31/2035 APMA Number (A/F/J, Year, ****) 60732026

| | | | |
|---|--|---|---|
| What type activity are you planning to perform? <small>*REQUIRED</small> | | (1) Surface estate of mineral properties: <small>*REQUIRED</small> | (2) |
| <input checked="" type="checkbox"/> Suction Dredging/Reclamation <input type="checkbox"/> Reclamation Only <input checked="" type="checkbox"/> Placer Mining/ Reclamation <input checked="" type="checkbox"/> Access <input type="checkbox"/> Hardrock Exploration/ Reclamation | | <input checked="" type="checkbox"/> State (General) <input type="checkbox"/> Federal | <input type="checkbox"/> State (Mental Health) <input checked="" type="checkbox"/> Private <input type="checkbox"/> City or Borough |
| Check All That Apply: <input checked="" type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <small>*Required</small> (3) | | | |
| Name: Kenneth & Winona Lee | | Primary Phone Number: 907-252-1940 | |
| Address: P.O. Box 1275 Kenai, AK 99611 | | Secondary Phone Number: _____ | |
| | | Email: kenwin1kw@gmail.com | |
| Click here for the Department of Commerce Link | | | |
| Alaska Business/Corporation Entity# _____ | | Registered Agent (Corp./LLC/LP) _____ | |
| Check All That Apply: <input type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <small>*Required</small> (4) | | | |
| Name: Refuge OPS LLC., Corey Burdick | | Primary Phone Number: 304-844-6214 | |
| Address: 21661 Madsens Place, Chugiak, AK, 99567 | | Secondary Phone Number: _____ | |
| | | Email: cburdick86@yahoo.com | |
| Alaska Business/Corporation Entity# 10338286 | | Registered Agent (Corp./LLC/LP) Corey J. Burdick | |
| Check All That Apply: <input type="checkbox"/> Mineral Property Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <small>*Required</small> (5) | | | |
| Name: NA | | 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> (6) | | | |
| Name: NA | | 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: NA | | (7) Average Number of Workers: <small>*REQUIRED</small> (8) 3 | Start-Up/Shut Down: (Month/Day) (9) June 1st to October 31st |
| Mining District: <small>*REQUIRED</small> Yentna | | (10) Applicable USGS Map(s): <small>*REQUIRED</small> (11) Talkeetna C-2 SW | On What Stream Is This Activity? (12) Cache Creek |
| 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 Seward Meridian S28N 9W Sections 15, 22, 23 | | (13) Internal Use Only: | |
| Internal Use Only: Date Application Received Complete: _____ Adjudicator: _____ LAS Entry: _____ Sec 3 CID: <u>141445</u> Sec 4 CID: <u>702710</u> Sec 5 CID: _____ Sec 6 CID: _____ | | | |

APMA 6073 Active Area



This map was created on 12/17/2025 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.

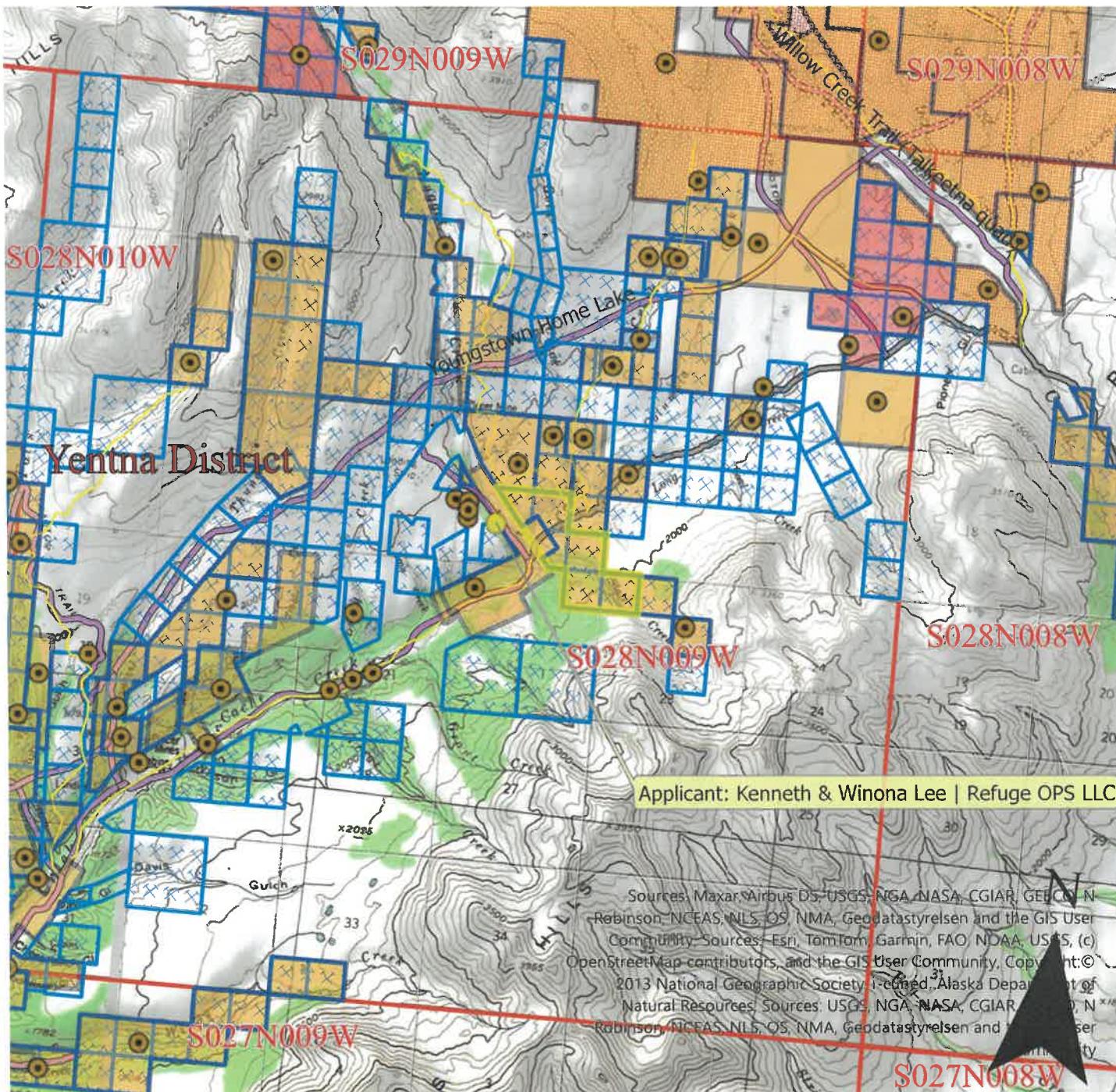
The State of Alaska makes no express or implied warranties (including warranties of merchantability and fitness) with respect to the character, function, or capabilities of electronic services or products or their appropriateness for any user's purposes. In no event will the State of Alaska be liable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

Scale: 1:63,360

- APMA_Type
- AK Mining Districts
- Mechanical Placer Mining
- Hardrock Exploration
- Suction Dredge / Dredging
- State Mining Claim Active
- RS2477 Historic Transportation Routes

0 0.75 1.5 Miles

Center: 150°54'50"W 62°30'40"N



| CASE_ID | CSTMNRNM | SPCLCDDSCR | CSSTTSDSCR | CLAIM_NAME | NTPSTD | RFRSHDT |
|------------|----------------|-------------------|-------------|------------|------------------|-----------------|
| ADL 726579 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 4 | 10/17/2017 15:52 | 12/17/2025 4:00 |
| ADL 726580 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 5 | 10/17/2017 15:52 | 12/17/2025 4:00 |
| ADL 726581 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 6 | 10/17/2017 15:52 | 12/17/2025 4:00 |
| ADL 726576 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 1 | 10/17/2017 15:52 | 12/17/2025 4:00 |
| ADL 726577 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 2 | 10/17/2017 15:52 | 12/17/2025 4:00 |
| ADL 726578 | LEE, KENNETH A | MINING CLAIM (MC) | ACTIVE (35) | KEN WIN 3 | 10/17/2017 15:52 | 12/17/2025 4:00 |

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 726576 | KenWin1 | 7. | USMS #2537 #7 | Patent #50-200109242 |
| 2. | ADL 726577 | KenWin2 | 8. | | |
| 3. | ADL 726578 | KenWin3 | 9. | | |
| 4. | ADL 726579 | KenWin4 | 10. | | |
| 5. | ADL 726580 | KenWin5 | 11. | | |
| 6. | ADL 726581 | KenWin6 | 12. | | |

INVENTORY OF EQUIPMENT (15)

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

Check One:

| | Make, Model, Type, Size, Purpose of Equipment or Pump | Quantity of this type | Located on the claim block? | Transporting to claim block? |
|----|--|-----------------------|-------------------------------------|-------------------------------------|
| 1. | Terex, Loader, model 72-20, 2.25yd bucket, all phases of mining | 1 | <input checked="" type="checkbox"/> | |
| 2. | Hyundai, Robex 130LC-3, Excavator, all phases of mining | 1 | <input checked="" type="checkbox"/> | |
| 3. | Kubota, SVL 75-2, skid steer or similar, all phases of mining | 1 | | <input checked="" type="checkbox"/> |
| 4. | International Harvester, model 2375, dump truck, all phases of mining. | 1 | <input checked="" type="checkbox"/> | |
| 5. | Ford, model 172DF-6006-6, 6" water pump, water for wash plant. | 1 | <input checked="" type="checkbox"/> | |
| 6. | Trommell, home made, 30" drum, 9hp motor, wash plant | 1 | <input checked="" type="checkbox"/> | |
| 7. | Dump Trailer, 2 axle, 10,000lb rated load | 1 | | <input checked="" type="checkbox"/> |
| 8. | 4" Post hole drill, model unknown, single axle trailer mounted, 8 hp gas motor | 1 | <input checked="" type="checkbox"/> | |

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: Petersville Road

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: _____

Navigable Waterway

Aircraft Supported

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

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

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:

Construct road/s, trail/s, runway, as needed for access to our claims for Placer mining, placer prospecting.

No discharge of road/trail/runway building material into Cache Creek. Note: Runway permitting will be pursued at a later date.

Access roads/s, trail/s will be reclaimed once mining activities are complete in that area. Annual reclamation statement to cover each new road/trail. Runway construction/access to be requested at a later date. See (Attachment #1) (map)

A access map **MUST** be submitted with your application. Topographic maps at a scale of 1"=1 mile must clearly indicate the proposed access route from start to finish, location of proposed construction activities, and appropriate legal descriptions (township and range) on each map sheet. Paper size should be limited to 8 1/2" x 11". Do not tape maps together.

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

Corey Burdick, Nicholas Cullinane, David Lee, Jon Bellan, Kenneth Lee, Winona Lee, Nickolas Lee

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

All access to our claim block is via Petersville rd.

9,000 lb, Kubota, SVL 75-2, skid steer or similar hauled to claim block via 2 axle 3,000 lb, trailer or similar using 5,899 lb, 3/4 ton, diesel pick up or similar.

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

State the start and end date(s) or period(s) of proposed travel: _____.

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: NA gallons/day Water Source: NA

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:

(20) 55 gal drums max on trailer.

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

Propane, 20# to 300# bottles

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

Most utilized will be (55gal) Steel Drums and (5-6 Gal) cans, (1) x 300gal, steel fuel tank mounted on a single axle trailer.

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

(55gal) Drums and (5-6 Gal) cans are used to transport fuel to the claim block in a pick up truck or trailer.

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.

NA

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:

Use of oil absorbent pads and spill containment devices as needed.

Quantity Petroleum Products to be Stored on the Project Site?

- 0-1,320 gallons of total storage (Secondary Containment recommended, but not required)
- 1,321-10,000 gallons of total storage (count only containers with a capacity of 55 gallons or greater). A self-certified Spill Prevention, Control, and Countermeasure (SPCC) plan is required and applies to all products, such as diesel fuel, gasoline, lube oil, hydraulic oil and waste oil. The self certified SPCC form can be downloaded at: <https://www.epa.gov/oil-spills-prevention-and-preparedness-regulations/tier-i-qualified-facility-spcc-plan-template>.
- 10,000+ gallons of total storage (count only containers with 55 gallons or greater storage capacity). An SPCC certified by a professional engineer is required and applies to all oil products, such as diesel fuel, gasoline, lube oil, hydraulic oil and waste oil.

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

Is waste oil stored on the project site? Yes No If Yes, describe quantity and storage modality: _____.

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 be 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: USMS #2537 #7 Below Discovery Patent #50-200109242 T28N R9W Sect 15

Proposed perimeter dimensions of camp: 101 Length (feet) 24 Width (feet).

Request use of **existing** facilities, list ADL(s): ADL 726576, ADL 726577, ADL 726578, Patent #50-200109242
 Year-Round Seasonal, from Approx. June to November, annually.

Request to place **new** temporary structures, list ADL(s): ADL 726576, ADL 726577, ADL 726578, Patent #50-200109242
 Year-Round Seasonal, from Approx. June to November, 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 | | 1 | storage/office mounted on a skid | 10' W | 12' L | 8' H |
| Tent | | | | | | |
| Trailer | | 1 | Camp trailer on wheels | 10' w | 50' | 8' H |
| Platforms | | | | | | |
| Out-Buildings | | 1 | outhouse | 4' W | 4' L | 8' H |
| Other: | | 1 | Shelter Logic "tarp shed in a box" | 10' W | 20' L | 10' H |

* 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):

(1) Septic system and (1) out house located on the patented land, (1) out house located on state land. Once the Out House pit is full, reclamation for the out houses will be to cover the hole over with minimum 2' of gravels.

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. No on site disposal of waste; we haul all of our garbage & waste to Trapper Creek dumpster.

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: 150' .

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.

Skid mounted, trailer mounted or portable pop up structures only on state land, connect up to them and drag/pull them to the patented or State land. Once outhouse pit is full we will reclaim the hole and move the outhouse to a different location, either on Patented or state land. Excavator, skid steer or loader will be used to move all structures.

Pop up sheds simply dismantle tubing and fold up.

See Attachment #3

MINING METHOD

(19)

 Mechanical Placer Mining (e.g., terrestrial open-cut operations with dozer or excavator, etc.)Estimated cubic yards processed annually: 25,000 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) | NA | | NA | | NA | | | |
| Vessel Dimensions | NA | | NA | | NA | | | |
| Suction Dredge Intake Nozzle Diameter / Pump Size | Inches: 5 | HP: 9 | Inches: | HP: | Inches: | HP: | | |
| Mechanical Dredge Bucket Volume | Cubic Yards:NA | | Cubic Yards:NA | | Cubic Yards:NA | | | |
| Processing Rate | Yds. ³ /Hr.: 2.5 | | Yds. ³ /Hr.:NA | | Yds. ³ /Hr.:NA | | | |
| Wastewater Discharge Rate | GPM: 400 | | GPM:NA | | GPM:NA | | | |
| Maximum Water Depth | Feet: 5' | | Feet: NA | | Feet: NA | | | |
| Average Daily Operating Hours | 8 | | NA | | NA | | | |
| 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 | #: | NA | State: | #: | NA | State: | | |
| #: | NA | State: | #: | NA | State: | #: | NA | State: |

Location: Offshore / Salt Water Pond connected to stream
 Stream Pond isolated from stream
 Mine cut 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 NoHow long will the test pit be open if not converted into an active mine cut? less than 120 daysEstimated number of pits to be excavated: 5/seasonAverage Size: Length: 50' Ft. Width: 6' Ft. Depth: 10' Ft.Placer Drilling: Yes No

Total number of holes to be drilled: _____

Type of drill(s) used: _____

Drilling and Test Pit Identification and Mineral Property Information

| Trench/Hole ID on Map | ADL/BLM/USMS NUMBER |
|--|------------------------------------|
| See attached OnX Hunt Map: | ADL 726576 |
| Light Purple lines indicate areas we intend to | ADL 726577 |
| perform testing and possible mining | ADL 726578 |
| over the duration of the 10 yr. APMA. | ADL 726579 |
| | ADL 726580 |
| Light blue line indicates a proposed access trail/road | ADL 726581 |
| for testing/mining from patented claim USMS #2537 #7 | USMS #2537 #7 Patent #50-200109242 |
| to state claims ADL726576 and ADL 726577. | |

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

EXPLOSIVES

(21)

Will explosives be used? Yes No If "Yes", Indicate: Type: _____ Amount: _____.

Explosive Handler's Certification/ATF Permit Numbers: NA

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 be 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:

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 1/4 1/4 Ex: F001S001N01 SWSW | Check boxes to indicate type(s) of activity | | |
|----|------------------------------|--|------------------------|---------------------------------------|--|-------------------------------------|-------------------------------------|
| | | Latitude ddd.mmmm | Longitude -ddd.mmmm | | Crossing | Dredging | Water Intake |
| 1. | Cache Creek | 62.51467 | -150.91172 | S0028N009W15 | <input checked="" type="checkbox"/> | | |
| 2. | Cache Creek | 62.51268 | -150.91444 | S0028N009W15 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. | Cache Creek | 62.51236 | -150.91571 | S0028N009W15 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. | Cache Creek | 62.51193 | -150.91966 | S0028N009W15 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. | | Seward Meridian | Talkeetna C-2 | T28N R9W Sec 15 | | | |

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

WATER USE AUTHORIZATIONS

(24)

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

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

Name & Location of Water Source(s):

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

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

MTRS: F3N3W 20

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

A. Name & Location of Water Source(s). No more than 5 water sources per TWUA. Attach list of additional sources if needed. A \$450 fee is associated with each TWUA. The APMA paperwork is all that is needed to apply for TWUAs. For example, if there are 20 sources listed in the APMA, 4 TWUA case files will be generated.

When submitting an APMA, a separate Application for Temporary use of Water form is not needed.

| Provide the geographic name or locally known 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. |
|--|---------------------|----------|-------|--|---|
| <u>Example:</u> Unnamed Creek | F | 3N | 3W | 20 | Start-Up <input checked="" type="checkbox"/> X Make-Up <input type="checkbox"/> |
| 1. Settling ponds location | Seward | T28N | R9W | Sec 15 | Start-Up <input checked="" type="checkbox"/> Make-Up <input type="checkbox"/> |
| | Latitude: 62.51297 | | | Longitude: -150.91638 | |
| 2. Cache Creek dredging location | Seward | T28N | R9W | Sec 15 | Start-Up <input checked="" type="checkbox"/> Make-Up <input type="checkbox"/> |
| | Latitude: 62.51197 | | | Longitude: -150.91945 | |
| 3. Cache Creek water intake for high banker use | Seward | T28N | R9W | Sec 15 | Start-Up <input checked="" type="checkbox"/> Make-Up <input type="checkbox"/> |
| | Latitude: 62.512676 | | | Longitude: -150.91708 | |
| 4. Natural spring for camp water | Seward | T28N | R9W | Sec 15 | Start-Up <input type="checkbox"/> Make-Up <input checked="" type="checkbox"/> |
| | Latitude: 62.51438 | | | Longitude: 150.91888 | |
| 5. | | | | Start-Up <input type="checkbox"/> Make-Up <input type="checkbox"/> | Longitude: |
| | 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). | Diversion (gpm/cfs) | Withdrawal Rate (gpm/pump) | Number of Pumps | Hours per Day | Days per Month |
|--|------------------------|----------------------------------|--------------------|---------------|----------------|
| Describe the water use information for each source. For recycle/settling pond system complete Section C. | | | | | |
| 1. | | | | | |
| 2. | | | | | |
| 3. | | | | | |
| 4. | | | | | |
| 5. | | | | | |

| C. Recycle/Settling Pond System | Withdrawal Rate (gpm/pump) | Number of Pumps | Hours per Day | Days per Month | Additional Notes: |
|--|-------------------------------|--------------------|------------------|---|------------------------|
| This system will also need to be listed as a water source in Section A. This entire pond system counts towards the 5 sources allowed per TWUA. Provide Length (L), Width (W), and Depth (D), of each pond. Beaver ponds or similar nature made impoundments will not be permitted for use as settling ponds. | 1,000 | 1 | 6 | 25 | Pond 1&2 220'L & 195'L |
| Pond # 1: L: <u>220</u> ft W: <u>75</u> ft D: <u>3</u> ft | | | | Pond # 2: L: <u>195</u> ft W: <u>40</u> ft D: <u>6</u> ft | |
| Pond # 3: L: <u>75</u> ft W: <u>60</u> ft D: <u>5</u> ft | | | | Pond # 4: L: <u>75</u> ft W: <u>60</u> ft D: <u>4</u> ft | |

| D. Camp Water Uses | Maximum # of People in Camp | Withdrawal Rate (gpm/pump) | Number of Pumps | Hours per Day | Days per Month | Source(s) of Water |
|--|-----------------------------------|----------------------------------|-----------------------|------------------|----------------|---|
| Provide information on camp water uses. If an ADEC public drinking water system is used, please attach certificate to operate and/or associated documents. | 10 | 4 | 0 | 8 | 30 | Well, Haul, Stream, Spring, Lake Source(s) will count towards the 5 sources identified in Section A. |
| Additional Notes: | | | | | | Natural Spring, no pump, gravity feed via 1" plastic line. |

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. |
| | NA | | | | | NA |

D. SUCTION DREDGING.

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

TIMBER CLEARING AND USE
(Operations on State Lands Only)

(25)

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

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

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

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

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

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

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

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

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 375000

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: (Potentially) no normal flow into Cache Creek

Approximate coordinates of mine site:

Latitude: 62.5127 N Longitude: -150.9156 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: _____ Longitude: _____

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

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

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

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

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

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

Signature of Responsible Party: _____.

Responsible Party Name (First Last, Position) - Printed: David A. Lee (Authorized agent for Kenneth A. Lee) _____.

Business Name (if applicable) - Printed: KenWin Enterprises _____.

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: 62.5127 N Longitude: -150.9156 W

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

Please list Corps permits previously issued for this site: POA- 1987 - 00818 , POA- NPR? -

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:

David A. Lee

Print Name

Signature

Date

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: _____

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

Diversion Start/upstream Location (Lat/Long) _____

Diversion End/Downstream Location (Lat/Long) _____

Is Stream Diversion? Permanent Temporary _____ year(s) _____ 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 _____(ft) Top Width _____(ft) Bottom Width _____(ft) Depth _____(ft) Floodplain Width _____(ft)

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

Dimensions of proposed diversion:

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

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

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

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

Are culverts being installed in any natural water-body or diversion structures? Yes/No _____
If yes include culvert locations, sizes and length on a map or table.

PLAN MAP OF OPERATION *REQUIRED

VICINITY MAP

(29)

See: Attachments #1, 5, 6, 7, 8, 15 Plan Map of Operations
Prospecting/trenching/new road/trail map.
All Maps located:
Seward Meridian, T28N R9W Sec 15 Talkeetna C-2

APMA # 6073

ADLs: See Attached Plan Map of Operation

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

CROSS SECTION SKETCH *REQUIRED

BEFORE ACTIVITY

(30)

See attached cross section sketch.

Attachment #10

DURING ACTIVITY

AFTER ACTIVITY

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 to claims is via existing, Petersville road. The camp is located on USM#2537 Patented Ground. We have a 2,000 gal. septic tank, leach field and (1) outhouse located on the patented ground, and (1) outhouse located on State claim ADL 726577. See attached Ariel photos of camp location and temp. structures. All trash is hauled out to Trapper Creek Municipal Dumpster.

See Attachments #3 & #13 form structure locations

DESCRIBE PROGRESSIVE STEPS OF MINING METHOD:

- 1) All mining except dredging and hand digging is above Cache Creek mean high water. In cases where there is vegetation at or just above the mean high water, it is preserved to prevent bank erosion.
- 2) Vegetation, brush, overburden and topsoil (where available) to be separated from gravel and stockpiled in separate piles in sizes as required.
- 3) Stockpile location and separation to be determined by size of mining cuts.
- 4) See attached aerial pics of proposed test locations. Testing and reclamation will be performed mainly using a skid steer, dump trk & excavator. Trenches will be approx. 50' L x 6' W x 10' D (average), (or depth to hard pan material which varies throughout claim block). If test trench does not yield adequate findings it is our goal to reclaim the trench during the same mining season. If it is late in the season it may be reclaimed following yr.
- 5) All open mine sites will be maintained, operated and reclaimed according to established rules and regulations.
- 6) Coarse gravels and tailings to be placed in previously mined pits and reclaimed accordingly, using a skid steer, loader, dump trk & excavator.

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

- 1) Reclamation will be conducted concurrent with mining.
- 2) All existing ponds being utilized for mining purposes to be inspected and repaired as required preventing erosion.
- 3) All mining ares to be re-contoured before spreading available topsoil.
- 4) vegetation will be re-spread over available top soil to speed new vegetation and reduce erosion.
- 5) Any new settling ponds will be constructed in accordance with all regulations and requirements to assure zero discharge into stream.
- 6) This mining operation is designed to economically recover gold and reclaim areas previously mined and yet to be mined.

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

We mainly use our (2), long established, settling ponds for our wash plant operations. When plant is in operation we perform daily inspections of the ponds and record the inspections on the ADEC daily inspection log. (Available at office to view upon request). Rain water maintains pond levels for our use. During plant operation the lower pond level drops 2' to 3' giving adequate volume for new rain water, existing overflow pipe if needed.

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

Fuel transport: Via Petersville rd. mainly using 55 gal. steel drums and 5-6 gal. fuel containers in a pick up truck or trailer pulled with a pick up truck.

Fuel Storage: Most utilized will be (55gal) Steel Drums and (5-6 Gal) cans, (1) x 300gal. steel fuel tank mounted on a single axle trailer.

All fuel is stored at minimum 300' from stream. Fuel adsorbent pads/booms and spill containment devices will be used in case of a fuel drip/leak.

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

All mining activities will follow applicable mining rules, regulations and permitting. No dredging after July 15th in Cache Creek. No mechanical mining activities inside stream buffer zones. No mining activities resulting in run off into Cache Creek. If cultural resources were to be discovered, the proper authorities will be notified and mining activities in that general are will cease until approved agency clears the area to resume mining.

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

(32)

Trenching: Yes No

Estimated number of trenches to be excavated: _____ How long will trenches be open? _____

Average Size: Length: _____ Ft. Width: _____ Ft. Depth: _____ Ft.

Drilling: Yes No

Type of Drill(s) Used: _____

Total Number of Holes _____

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

Drilled: Estimated Maximum Depth: _____

Indicate how many pumps per water source: _____

Will water be used? Yes No

Water source name(s): _____

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

| Trench/Drilling Location and Mining Claim Information | | | |
|---|---------------------|-------------------------------|-------------------------|
| Trench/Drill ID on Map | ADL/BLM/USMS NUMBER | Decimal Degrees, NAD 83 Datum | |
| | | Latitude | Longitude (approximate) |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

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

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

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

2025 ANNUAL RECLAMATION STATEMENT

(33)

- Placer Mining
- Suction Dredging
- Hardrock Exploration

APMA # 6073

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 A. Lee, Registered Agent 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: 10 Cubic yards of material processed daily: 36.1 Annually: 361

Total acreage disturbed in 2025: State 0.5, Federal 0, Private 1. (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 N/A feet and Width N/A feet of stream diversion.

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

Total Area reclaimed in 2025: 0.5 acres.

Total un-reclaimed acres: 1.5 (This should match "total acreage currently disturbed" on the 2026 Reclamation Plan Form.)

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

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

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

Other Reclamation Measures Taken:

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

Relationship to Claim(s)

Owner Lessee Operator

Signed _____ Date _____

Agent For: Kenneth A. Lee

2026 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). |

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: 1.5 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 2026 2.0 acres. Total acreage (currently disturbed plus new acres): 3.5 acres.

Acreage disturbed by land status: 2.5 State (general) N/A State (Mental Health) 1.0 Private N/A Federal

Total acreage to be reclaimed in 2026: 2.0 acres; Total volume of material to be disturbed in 2026: 5,000 cubic yards.

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

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

THE FOLLOWING RECLAMATION MEASURES SHALL BE USED:

(These measures are required by law. Those that do not apply may be crossed out; but,

an explanation must be given as to why these measures are not necessary at your site.)

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

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

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

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

| | | |
|---|---|---|
| <u>David A. Lee (Registered Agent For Kenneth A. Lee)</u> Printed name (Applicant) | Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <input checked="" type="checkbox"/> Agent For: <u>keneth A. Lee</u> | Date: <u>12/2/2026</u> APMA #: <u>6073</u> |
| Signature (Applicant) | | |

2025 RECLAMATION PLAN FORM (SUCTION DREDGE EXPLORATION)

| | | |
|---|---|--|
| <input type="checkbox"/> A. RECLAMATION PLAN (REQUIRED if the operation will disturb five or more acres this year, OR 50,000 cubic yards, OR if the operation has a cumulative disturbed area of five or more acres). | <input type="checkbox"/> B. RECLAMATION PLAN VOLUNTARY (For an operation below limits shown in Box A but wanting to qualify for the statewide bonding pool. (Operations on BLM Lands and others not filing Letter of Intent). | <input type="checkbox"/> C. LETTER OF INTENT (34) (Less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unclaimed 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: _____ 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 _____ acres. Total acreage (currently disturbed plus new acres): _____ acres. | | |
| Acreage disturbed by land status: _____ State (general) _____ State (Mental Health) _____ Private _____ Federal | | |
| Total acreage to be reclaimed in 2025 _____ acres; Total volume of material to be disturbed in 2025: _____ cubic yards. | | |
| Include strippings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards). | | |
| <input type="checkbox"/> Reclamation will be conducted concurrently with activity. <input type="checkbox"/> 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.)

Stream Suction Dredge Operations:

- Reclamation will be completed prior to the end of the mining season. Reclamation will consist of leveling or contouring all gravel bar and stream bed tailings. Tailings will be left in such a manner that spring run-off will level the tailings without causing undue erosion.
- In no case will tailing piles extend more than 18 inches above the water surface at the end of the mining season.
- Prior to the end of the mining season, tailing piles, berms, or wing dams will be removed or left in such a manner to allow unrestricted passage of fish and flood waters.
- Other: _____

Offshore Suction Dredge Operations:

- Tailings discharged from the dredge to the lake, channel, sound, bay or sea floor will be placed in a manner that will approximate the adjacent floor surface. The dredge shall be moved as necessary to allow for the proper low-profile distribution of tailings.
- Tailings will be placed in a manner that will maintain a water depth suitable for safe passage of traffic.
- Other: _____

Generally:

- On all 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 \geq five acres on State Land. This area must be bonded for \$750.00 per acre, unless the miner can demonstrate that a third party contractor can do the needed reclamation for less. The Statewide Bonding Pool may be joined by completing a bond pool application form and meeting certain requirements. No reclamation plan approval goes into effect until the bonding pool deposit and annual nonrefundable fees are paid. Use bond form to calculate area of disturbance for bonding.

BLM requires that a reclamation plan be consistent with §43 CFR 3809.420, Performance Standards for the Surface Management regulations for Federal Operations. Refer to 43 CFR 3809 or the BLM minerals website available at <https://www.blm.gov/programs/energy-and-minerals/mining-andminerals> 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) _____ | Relationship to Mineral Property: _____ <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____ | Date: _____ APMA #: _____ |
| Signature (Applicant) _____ | | |

2025 RECLAMATION PLAN FORM (HARDROCK EXPLORATION)

| <input type="checkbox"/> A. RECLAMATION PLAN | <input type="checkbox"/> B. RECLAMATION PLAN VOLUNTARY | <input 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). |
| 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: _____ 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 _____ acres. Total acreage (currently disturbed plus new acres): _____ acres. | | |
| Acreage disturbed by land status: _____ State (general) _____ State (Mental Health) _____ Private _____ Federal | | |
| Total acreage to be reclaimed in 2025 _____ acres; Total volume of material to be disturbed in 2025: _____ cubic yards. | | |
| Include strippings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards). | | |
| <input type="checkbox"/> Reclamation will be conducted concurrently with activity. <input type="checkbox"/> 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.) | | |
| <ul style="list-style-type: none"> • Topsoil, vegetation, and overburden muck, not promptly redistributed to an area being reclaimed, will be individually separated and stockpiled for future use. This material will be protected from erosion and from contamination by acidic or toxic materials and will not be buried by tailings. • The area reclaimed will be reshaped to blend with the surrounding area using tailings, strippings, and overburden and be stabilized. • Stockpiled topsoil, overburden muck, will be spread over the contoured exploration sites to promote natural plant growth such that the area can reasonably be expected to revegetate within five years. Stockpiled vegetation will be spread over topsoils. • Exploration trenches will be backfilled. Brush piles, stumps, topsoil, and other organics will be spread on the backfilled surface to inhibit erosion and promote natural revegetation. All exploration trenches will be reclaimed by the end of the exploration season in which they are constructed, unless specifically approved by the DMLW (Mining operations are required by law to be reclaimed as contemporaneously as practicable with the mining operation to leave the site in stable condition). • Shallow auger holes (limited to depth of overburden) will be backfilled with drill cuttings or other locally available material in such a manner that closes the hole to minimize the risk to humans, livestock and wildlife. • All drill hole casings will be removed or cut off at, or below, ground level. All drill holes will be plugged by the end of the exploration season with bentonite holeplug or equivalent slurry, for a minimum of 10 feet within the top 20 feet of the drill hole. The remainder of the hole will be backfilled to the surface with drill cuttings. If water is encountered in any drill hole, a minimum of 7 feet of bentonite holeplug or equivalent slurry will be placed immediately above the static water level in the drill hole. (NOTE: The operator understands that complete filling of the drill holes, from bottom to top, with bentonite holeplug or equivalent slurry is also permitted and is considered to be the preferred method of hole closure, unless communicated otherwise by DMLW.) • If artesian conditions are encountered, the operator will take all measures practicable to prevent the offsite discharge of those waters subject to 11 AAC 97.240 and will contact the DMLW for approval of hole plugging measures. • At closure, all shafts, adits, tunnels, and air vents to underground workings will be stabilized and properly sealed to ensure protection of the public, wildlife and the environment. • On state lands, all buildings and structures constructed, used, or improved will be removed, dismantled, or otherwise properly disposed of unless the surface owner or manager authorizes that the buildings and structures may stay. • On state lands, all scrap iron, equipment, tools, piping, hardware, chemicals, fuels, waste, and general construction debris will be removed or properly disposed of. • Reclamation measures taken will be consistent with any alternative post mining land use approved by the Commissioner, subject to the provisions of 11 AAC 97.300(h) and the conditions (if any) of an approved reclamation plan. | | |
| IMPORTANT: 1. Alternative reclamation measures may be approved if the reclamation measures presented above are not applicable to your site. Please explain in separate correspondence. Submit a sketch and describe additional reclamation measures you propose to conduct at your operation. Reclamation measures must comply with AS 27.19. | | |
| BONDING: In accordance with AS 27.19, bonding is required for all operations having a mined area of \geq five acres on State Land. This area must be bonded for \$750.00 per acre, unless the miner can demonstrate that a third party contractor can do the needed reclamation for less. The Statewide Bonding Pool may be joined by completing a bond pool application form and meeting certain requirements. No reclamation plan approval goes into effect until the bonding pool deposit and annual nonrefundable fees are paid. Use bond form to calculate area of disturbance for bonding. | | |
| BLM requires that a reclamation plan be consistent with §43 CFR 3809.420, Performance Standards for the Surface Management regulations for Federal Operations. Refer to 43 CFR 3809 or the BLM minerals website available at https://www.blm.gov/programs/energy-and-minerals/mining-and-minerals for more information on what is needed for a reclamation plan on Federal lands, as they may be different than those identified above. | | |
| Printed name (Applicant) | Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____ | Date: _____ APMA #: _____ |
| Signature (Applicant) | | |

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
STATE WIDE BOND POOL FORM

APMA # _____

Name _____

Mailing Address _____

City _____

State _____

Zip Code _____

Submits unto the State of Alaska, Department of Natural Resources, the sum of

\$ _____ DOLLARS

for payment into the State Wide Bonding Pool to meet the bonding requirements of Alaska Statute 27.19 for mining activity located on claim numbers _____

These claims are located within legal description (Township, Range, Section, Meridian _____)

This bond amount was calculated as follows:

For Federal Claims: The total area of the mining operation, including camp site, access roads, unclaimed areas, and areas to be stripped for mining next season is _____ acres. Acreage should be rounded to the next whole acre. This acreage must include all areas disturbed by mining operations after January 1, 1981, that have not been approved as reclaimed by BLM. If a mining operation disturbs a previously mined area, that area must also be included in the acreage to be bonded.

For State and Patented Claims: The active mining disturbance, not including camp and access roads is _____ acres (acreage should be rounded to the next whole acre). This includes all areas that are part of the mining operation; including stripped areas, mining cuts, overburden and tailing stockpiles and disposal areas, temporary or permanent stream diversions, and settling ponds. This acreage must include all areas disturbed by a mining operation after October 15, 1991 that have not been approved as reclaimed by ADNR. If a mining operation disturbs a previously mined area, that area must also be included in the acreage to be bonded.

Refundable bond deposit (new): _____ acres X \$112.50 = \$ _____.

Nonrefundable bond pool annual fee (new): _____ acres X \$ 37.50 = \$ _____.

Total \$ _____.

Make check payable to 'Department of Natural Resources'. Sign and return form with applicable fees to: DNR - Mining: 550 W. 7th Ave. Suite 900B, Anchorage, AK 99501-3577 or 3700 Airport Way, Fairbanks, AK 99709-4699.

Signed - Miner _____

Date _____

ADNR - Division of Mining, Land & Water _____

Date _____

BLM - Bureau of Land Management _____

Date _____

STATE OF ALASKA, DEPARTMENT OF NATURAL RESOURCES
STATE WIDE BOND POOL RENEWAL FORM
FOR 2025 OPERATIONS

APMA # _____

Name _____

Mailing Address _____ City _____ State _____ Zip _____

Submits to the State of Alaska, Department of Natural Resources, a renewal of reclamation bonding in accordance with AS 27.19 for mining activity on claim's: _____

located in T. _____, R. _____, Sections _____, _____ M.

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

1. Only whole number of acres bonded in 2024: _____ acres rounded up to next integer: _____ acres
2. Total whole number of acres disturbed in 2024? _____ acres rounded up to next integer: _____ acres

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

Bonding credits carried forward from 2024 to 2025:

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

3. Number of acres bonded in 2024 but not disturbed: _____ acres x \$ 112.50 = \$ _____.
(1 minus 2 above)

4. Number of acres reclaimed in 2024 and approved by BLM/
DNR. _____ acres x \$ 112.50 = \$ _____.

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

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

Bonding obligations for 2025:

6. Acreage disturbed but not bonded in 2024 (2 minus 1 above): _____ acres x \$ 150.00 = \$ _____.

7. Number of all 2024 unreclaimed acres (2 minus 4 above): _____ acres x \$ 37.50 = \$ _____.

(line 7 should match "total acreage currently disturbed" on
your 2024 Reclamation Plan.)

8. New acres to be disturbed in 2025: _____ acres x \$ 150.00 = \$ _____.

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

10. Total acreage bonded in 2025 (7 + 8): _____ acres

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

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

Signed – Miner _____

Date _____

ADNR - Division of Mining, Land & Water _____

Date _____

BLM - Bureau of Land Management _____

Date _____

Submit to DNR

Clear Form

**APPLICATION FOR RELEASE OF RECLAMATION BOND
OR
REFUND OF BOND POOL DEPOSIT**

APMA NUMBER: _____

Name of Applicant: _____

This form may be used to request release of a reclamation bond or a refund of the refundable portion of the bond pool deposit. **If the bond is for operations on federal claims, reclamation approval is required by the federal land manager before DNR will make the bond deposit refund.** If DNR has not inspected reclamation on the mineral property(s), photographs of the completed reclamation work may be required before the bond is released.

List the mineral property(s) that are subject to a release of a reclamation bond reduction, or refund of the refundable portion of the bond pool deposit. Please provide the casefile type (e.g.; ADL/AKFF/USMS) and number, or if Native Land, provide the legal description (MTRS). _____

Check all that apply: Reclamation Completed No Acreage Disturbance Successor of Interest

Note: _____

In accordance with the above referenced Annual Placer Mining Application (APMA) and approved reclamation plan, the number of acres bonded was _____. I request a release of the bonding obligation and a refund of the refundable bond pool deposit for ____ acres that have been reclaimed, were never disturbed, or a successor of interest has assumed all liability. I understand bond monies are refundable only to those individuals or businesses originally submitting such, unless proper documentation is enclosed indicating refunds should be issued otherwise.

I hereby swear or affirm, under oath, that I have examined Alaska Statute 27.19 (Reclamation Act), 11 AAC 97 (Reclamation Regulations) and my approved reclamation plan and believe myself to have completed the reclamation to the required standards and in accordance with my approved reclamation plan. Photographs of the completed reclamation work are attached: Yes No

I understand if the commissioner determines reclamation was not done in accordance with the approved plan of operations and this sworn statement, I remain liable under AS 27.19 to complete the reclamation.

I certify under penalty of perjury the foregoing is true and accurate.

(Signature of Applicant) _____

(Date) _____

NOTARY:

Subscribed and sworn before me this

This _____ day of _____, 20_____

Signature of Notary: _____

My Commission Expires: _____



Hunt Map
Layers

MC 726577

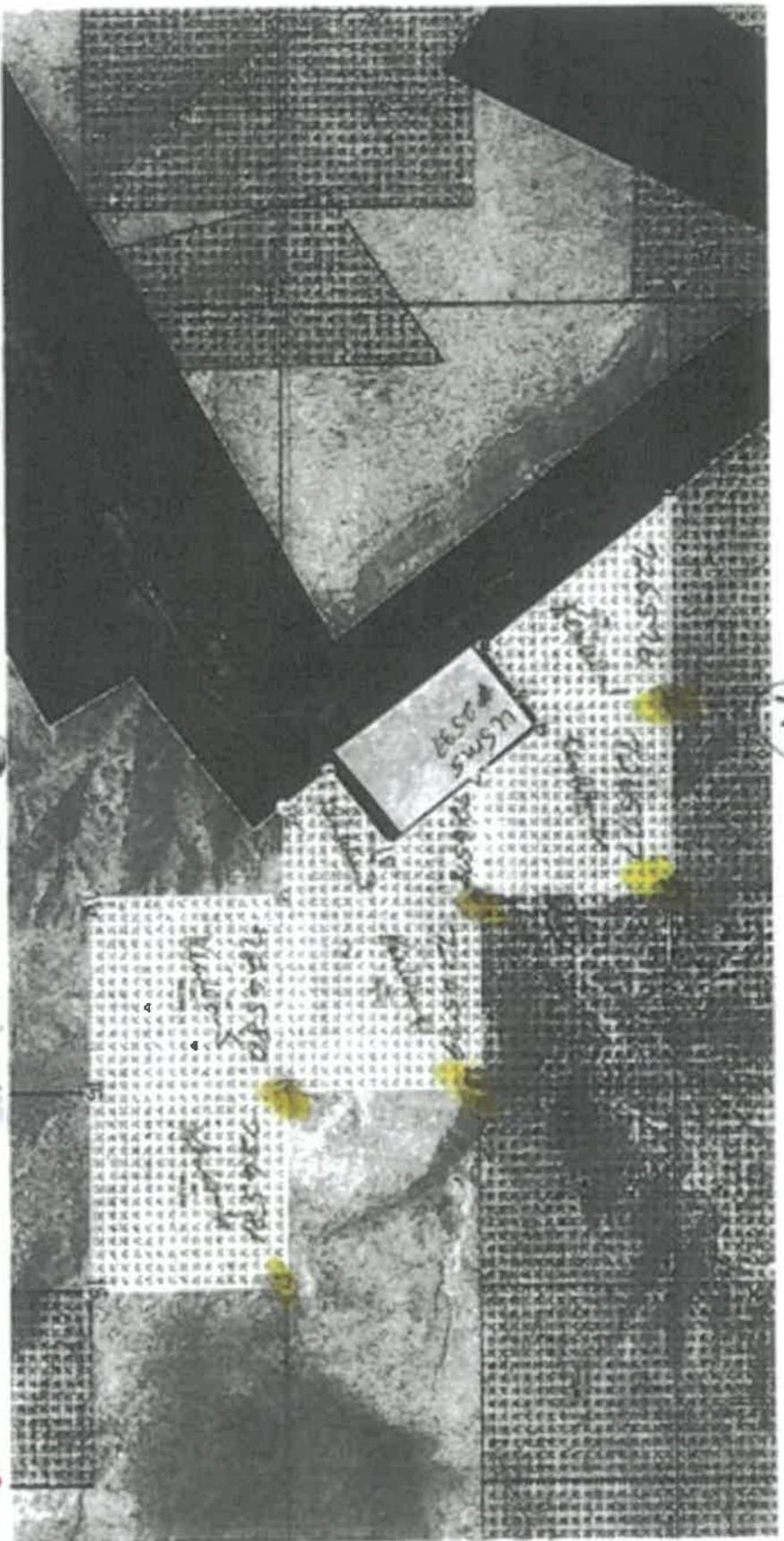
Attachment #3

Light Green indicates temp structures.

**Light Yellow indicates Permanent Camp
located on patented land**

Patent #50-200109242





**Seward Meridian,
T28N R9W Sec 15
Talkeetna C-2**

Attachment #4

Claim Locations Map



Hunt Map
Layers

Attachment #2

Tools

MC 726577

MC 72445

Creek Crossing Locations
indicated by Light Yellow Lines.

Question #23

LEE
KENNETH
A &
WINONA

Seward Meridian, T28N R9W Sec 15
Talkeetna C-2

300 ft



Layers

Attachment 1

Proposed Trench Location Map and Mining Claim Information. Question # 32

Light Purple lines indicate proposed, future, prospecting areas over the 10 yr APMA. Testing will be as described in question #32. Light blue line indicates "New" proposed access trail/road for prospecting. From Patent claim USMS #2537 #7 to ADL 726576 and ADL 726577.

Seward Meridian, T28N R9W

MC 733326

Sec 15, Talkeetna C-2

MC 726577

MC 726578

LEF
KENNETH
A &
WINONA

Slope Creek

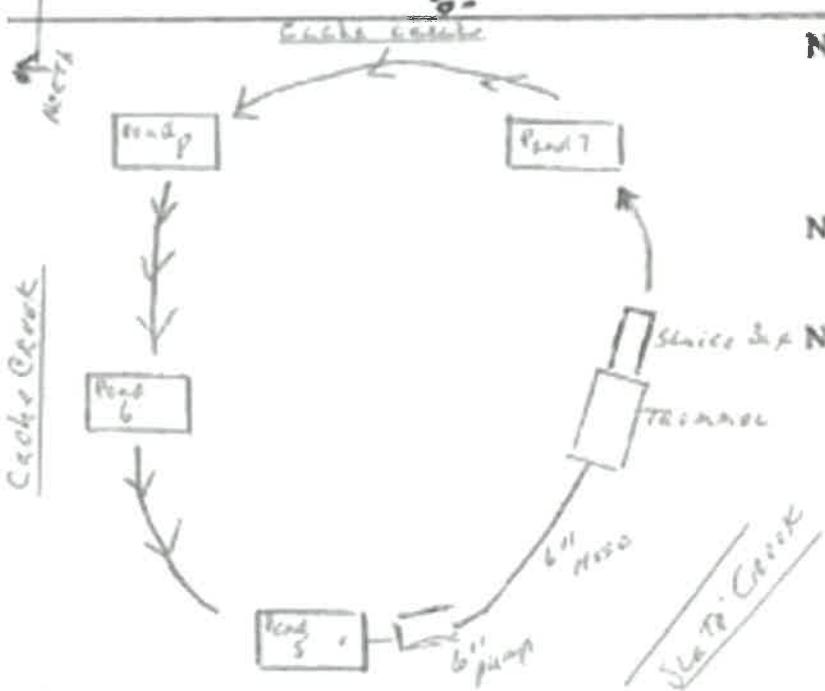
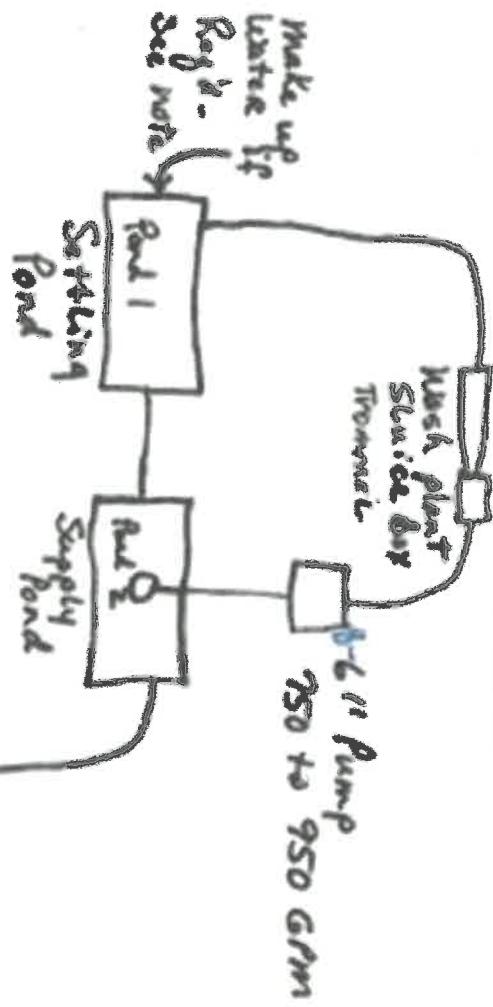
Petersville Rd

Lache Creek

Attachment #5

Seward Meridian , T28N R9W Sec 15

Talkeetna C-2



Note: Pond #5 is existing and located on Patent 2537
 Pond #6 is proposed and located on Patent **2537**
 Pond #7 is existing and located on **ADL#726578**
 Pond #8 is proposed and located on **ADL#726577**

Note: Make up water is from existing ponds and surface run off or from Slat Creek if required.

Note: Zero Discharge

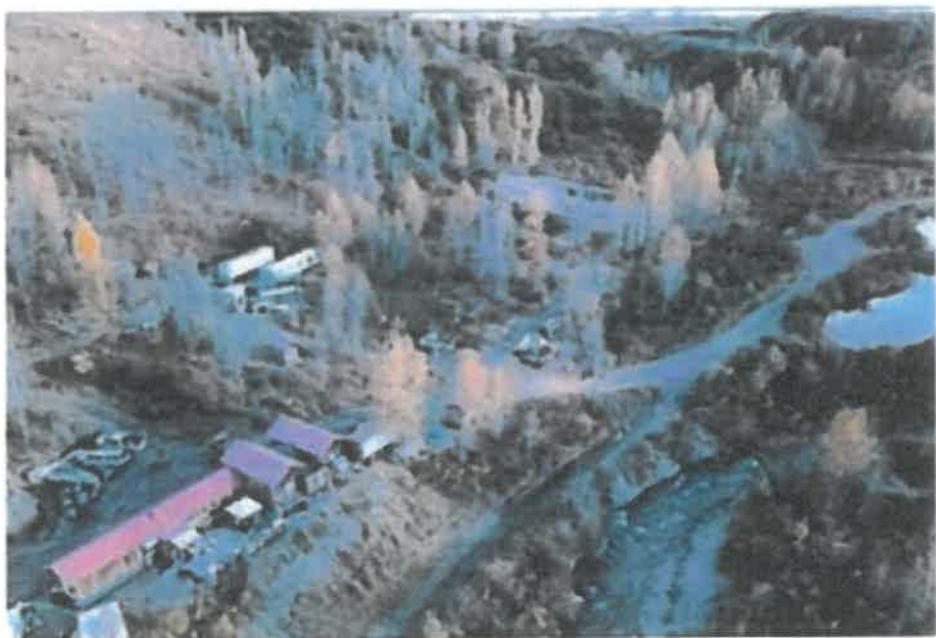
| | | | |
|------------------------------------|-----------------|--------|----------|
| Date Prepared: | Applicant Name: | | |
| STATE OF ALASKA | | | |
| DEPARTMENT OF NATURAL RESOURCES | | | |
| DIVISION OF MINING, LAND AND WATER | | | |
| MAP: | | | |
| Sec(s) | Township | Range | Meridian |
| Scale: 1" = | ADLs: | | |
| SHEET | DP | APMA # | |

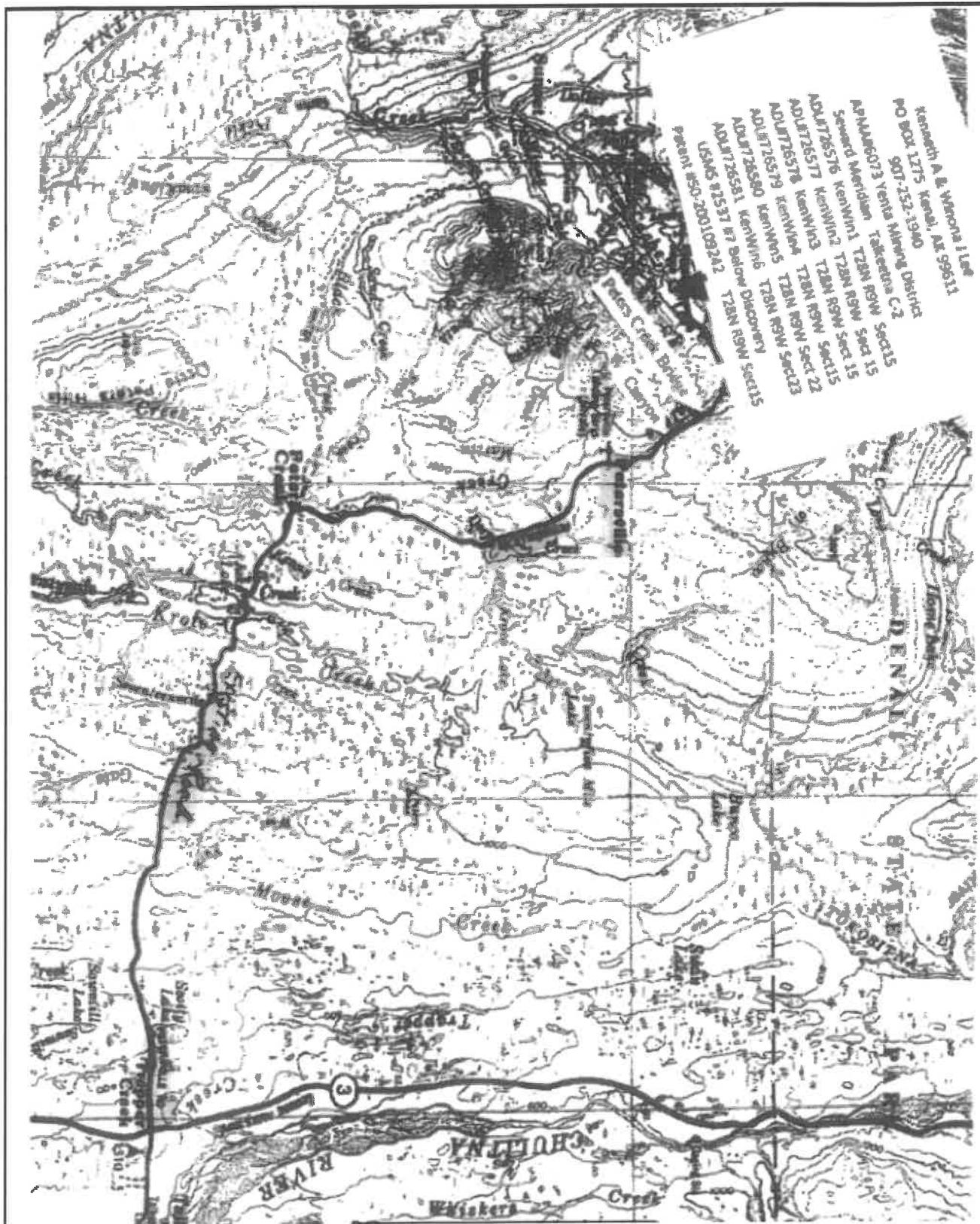
Possible mine operations at either time

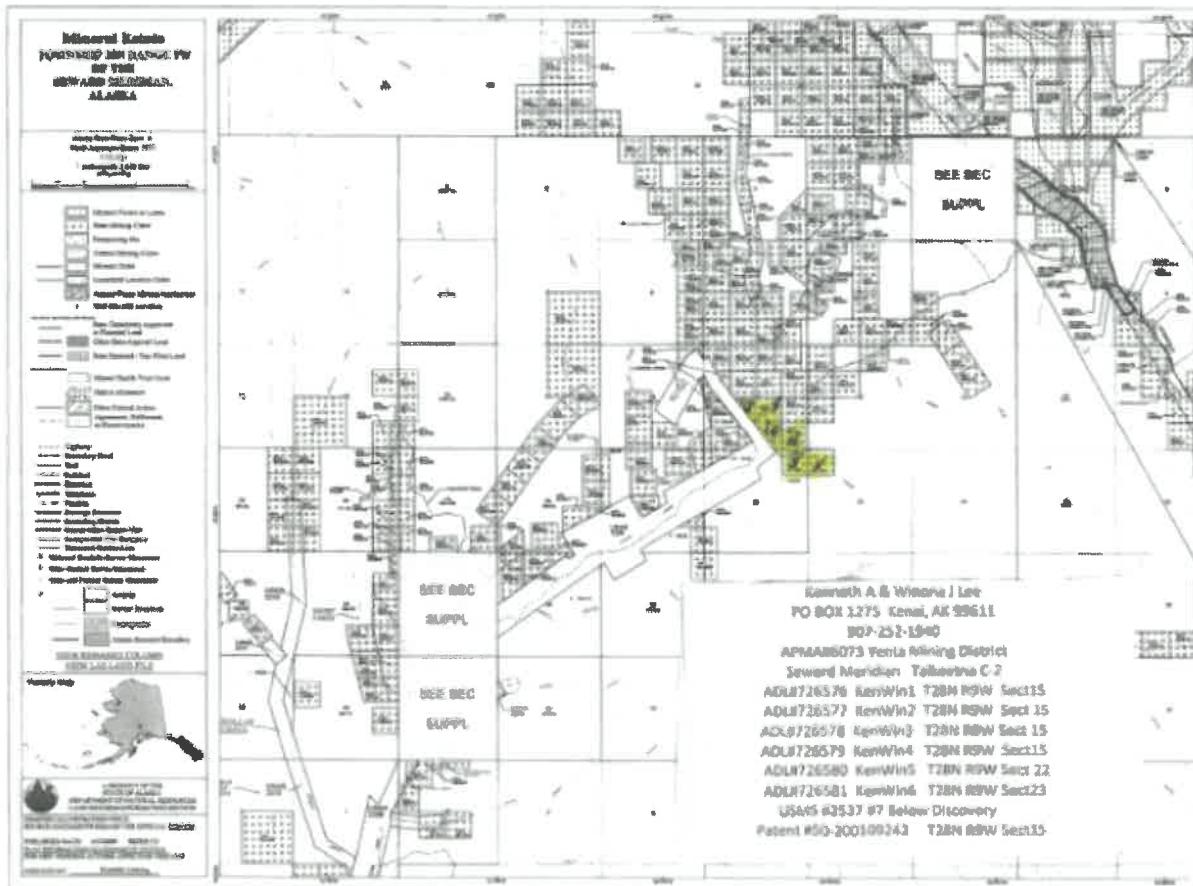


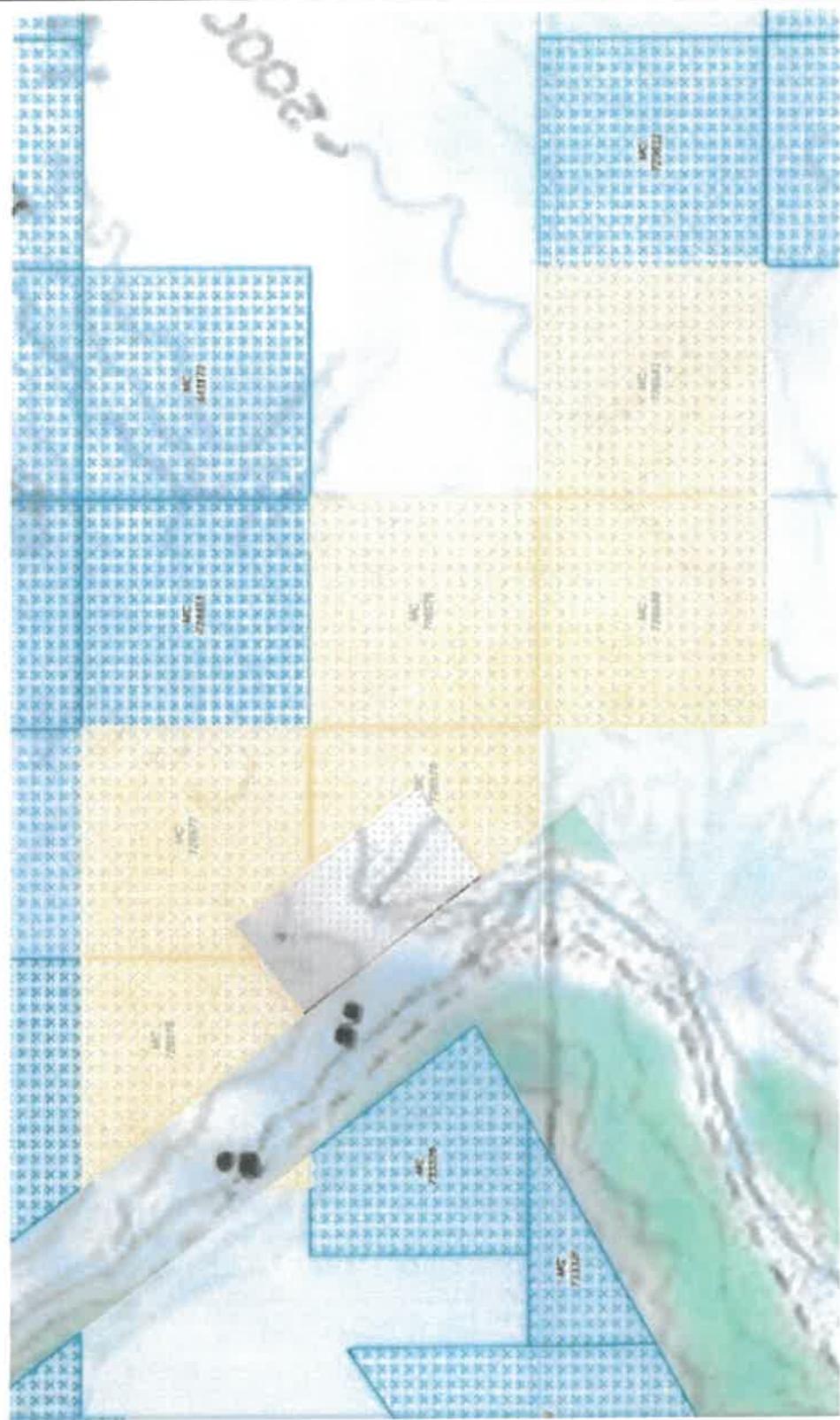
Cache Creek Cabins
Approx. North
West Boundaries

Camp is located on Paten ground
USMS #2537









PLAN MAP OF OPERATION (REQUIRED)

(29)

Settling Ponds
 81 220' x 75' x 1'
 82 195' x 40' x 6'
 83 75' x 60' x 3'
 84 75' x 60' x 4'
 85 75' x 60' x 6'
 86 75' x 75' x 3'
 87 75' x 25' x 3'
 88 75' x 75' x 3'

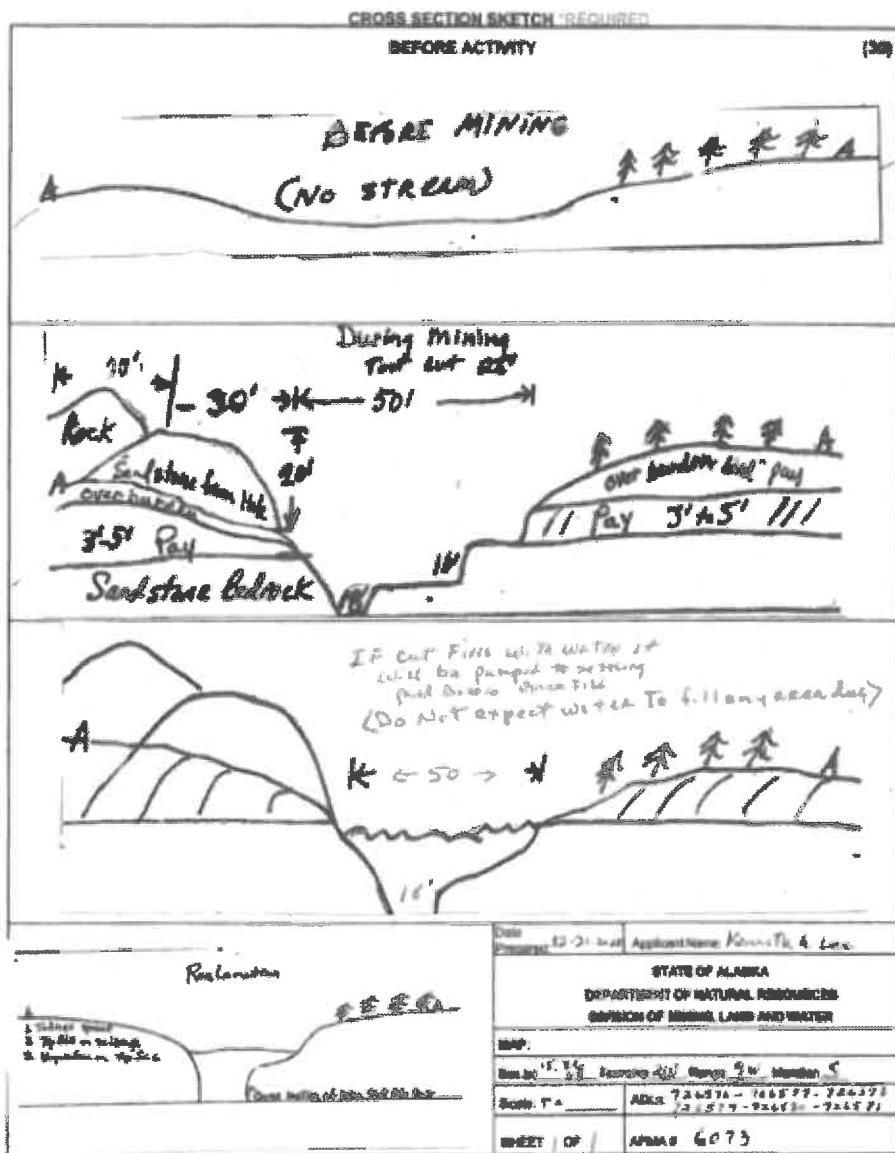
Overburden to be stockpiled for
 diversion over lower gravel.
 Tunnels will be used to refill the
 areas disturbed.

T28 N R9W Sect 15
 T28 N R9W Sect 23
 T28 N R9W Sect 23
 Second Meridian - Yentna Mining District

VICINITY MAP



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



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 375000

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: (Potentially) no normal flow into Cache Creek

Approximate coordinates of mine site:

Latitude: 62.5127 N Longitude: -150.9156 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: _____ Longitude: _____.

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

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

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

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

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

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

Signature of Responsible Party:  Registered Agent
for Kenneth A. Lee

Responsible Party Name (First Last, Position) - Printed: David A. Lee (Authorized agent for Kenneth A. Lee)

Business Name (if applicable) - Printed: KenWin Enterprises

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 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: 62.5127 N Longitude: -150.9156 W

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

Please list Corps permits previously issued for this site: POA- 1987 - 00818 , POA- NPR? -

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:

David A. Lee
Print Name

David A. Lee registered Agent for Kenneth A. Lee 12-5-2025
Signature Date

2025 ANNUAL RECLAMATION STATEMENT

(33)

Placer Mining
 Suction Dredging
 Hardrock Exploration

APMA # 6073

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 A. Lee, Registered Agent 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: 10 Cubic yards of material processed daily: 36.1 Annually: 361

Total acreage disturbed in 2025: State 0.5, Federal 0, Private 1. (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 N/A feet and Width N/A feet of stream diversion.

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

Total Area reclaimed in 2025: 0.5 acres.

Total un-reclaimed acres: 1.5 (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.

Registered Agent

Signed David A. Lee For Kenneth A. Lee Date 12-5-2025

Relationship to Claim(s)

Owner Lessee Operator
 Agent For: Kenneth A. Lee

2026 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). |

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: 1.5 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 unclaimed 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 2.0 acres. Total acreage (currently disturbed plus new acres): 3.5 acres.

Acreage disturbed by land status: 2.5 State (general) N/A State (Mental Health) 1.0 Private N/A Federal

Total acreage to be reclaimed in 2026: 2.0 acres; Total volume of material to be disturbed in 2026: 5,000 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:

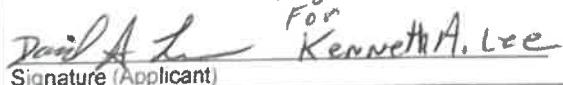
(These measures are required by law. Those that do not apply may be crossed out; but, an explanation must be given as to why these measures are not necessary at your site)

- 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.

| | | |
|--|---|---|
| <p>Printed name (Applicant) <u>David A. Lee (Registered Agent For Kenneth A. Lee)</u>  Signature (Applicant) <u>For Kenneth A. Lee</u> </p> | Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <input checked="" type="checkbox"/> Agent For: <u>keneth A. Lee</u> | Date: <u>12/2/2026</u> APMA #: <u>6073</u> |
|--|---|---|

Attachment #6

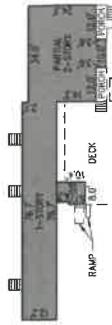
Plan Map of Operation

VICINITY MAP



| | | | | |
|----------------------------------|----------------------|-------|----------|-------|
| Dec 2025 | Mineral Lease Number | | | |
| STATE OF ALASKA | | | | |
| DEPARTMENT OF NATURAL RESOURCES | | | | |
| OFFICE OF MINERAL LAND AND WATER | | | | |
| MAP: | | | | |
| Section | Township | Range | Meridian | Scale |
| Scale: 1" | ASL: | | | |
| OWNER | ALMA # | | | |

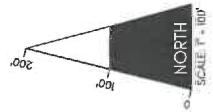
(Attach additional sheets, along with detailed explanations as necessary)



1-STORY FRAME BUILDING DETAIL



Typical 1-Story Frame Cabin Detail



The logo for Lavender Survey & Mapping. It features the word "LAVENDER" in a large, bold, sans-serif font, with the "V" and "A" merged into a single triangular shape. To the right of the triangle, the words "SURVEY & MAPPING" are stacked vertically in a smaller, all-caps sans-serif font. Below the main text is the address "720 N. 16TH STREET, PALMER, AK 99645" in a smaller, all-caps sans-serif font.

DYNADELA VENDERSURVEY.COM (807)301-5177

ASBUILT - NO CORNERS SET THIS DATE
I HEREBY CERTIFY THAT I HAVE PERFORMED
A SURVEY OF
MINERAL SURVEY NO. 2537, TALKTEEN
RECORDING DISTRICT, ALASKA,
AND THAT THE IMPROVEMENTS AS DEPICTED
HEREON EXIST AS SHOWN IN RELATION TO
THE PROPERTY LINES. ELEMENTS OF RECORD

NOTED.

SCALE: 1" = 100' FILE: 25-510AB

ORIGINAL SIZE: 18x24

MINERAL SURVEY NO. 2537

LOT 10

LOT 11

LOT 12

RECREATIONAL SUBDIVISION (PLAT 2003-3)

Cache Creek

NOTES

DIMENSIONS ARE RECORD PER MINERAL SURVEY 2537.
RECORD LOT DOES NOT CLOSE MATHEMATICALLY.
UTILITIES, OTHER THAN THOSE SHOWN, MAY EXIST.
THIS SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY.
THAT A SUBDIVISION BOUNDARY SURVEY MAY
DISCLOSE, UNDER NO CIRCUMSTANCES SHOULD ANY
DATA SHOWN BE USED TO ESTABLISH ANY FENCE,
ALL VISIBLE, ABOVE GROUND, FEATURES OF THE EXISTING
CREEK LOCATION IS DRAFTED FROM AERIAL IMAGERY.

NOTES

- 1. DIMENSIONS ARE RECORD PER MINERAL SURVEY #2537.
DIMENSIONS DO NOT CLOSE A POLYGON.
- 2. UTILITIES OTHER THAN THOSE SHOWN MAY EXIST.
- 3. THIS SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY AND IS SUBJECT TO ANY INQUISITORIES CONCERNING THE EXISTENCE OF UTILITIES.
DISCLAIMER: UNDER NO CIRCUMSTANCES SHOULD ANY DATA SHOWN BE USED TO ESTABLISH ANY FENCE, WALL, OR OTHER IMPROVEMENTS.
- 4. ALL VISIBLE, ABOVE-GROUND FEATURES OF THE EXISTING SEPTIC SYSTEM WERE LOCATED AT THE TIME OF SURVEY AND SHOWN AS THEY EXISTED.
- 5. GRID LOCATION IS DRAFTED FROM AERIAL IMAGERY.
LOCATION IS APPROXIMATE.

NOTICE OF OPERATOR AUTHORIZATION – MINERAL LOCATIONS

All operators or lease holders submitting APMAs for operations on mineral locations must submit a "Notice of Authorization" from the owner of record. This notice of authorization must name the operator and leaseholder (if different), the mineral properties by their designation (e.g.; ADL, AKFF, USMS, MTRS) and the time frame (beginning and ending dates) for which the authorization remains in effect. The Division of Mining, Land & Water will only issue a mining authorization for private land, per 11 AAC 97.310.(7), after notarized receipt of this Notice. Please include it with your APMAs.

| | | |
|---|--|-------------------|
| OPERATOR AUTHORIZATION | | APMA# <u>6073</u> |
| <p>I, <u>Kenneth A. Lee</u>, OWNER of mineral property(s):</p> <p>List all mineral properties by their casenumber (ADL/AKFF/USMS) or legal description (MTRS).</p> <p>ADL 726576 ADL 726577 ADL 726578 ADL 726579 ADL 726580</p> <p>ADL 726581 USMS #2537 #7</p> <p>(Attach additional sheet if necessary)</p> <p>Have authorized <u>(Corey Burdick) Refuge OPS LLC</u></p> <p>Address of Operator <u>21661 Madsens Place, Chugiak, AK. 99567</u></p> <p>to operate on these claims from <u>06 / 01 / 2026</u> to <u>12 / 31 / 2035</u></p> <p>Owner's Signature <u>Kenneth A. Lee</u> Date <u>1-6-2026</u></p> <p>NOTARY Subscribed and sworn to before me this <u>6th</u> day of <u>January</u> <u>2026</u> For (owner) <u>Amy Cowger</u> (Signature of Notary) <u>Amy Cowger</u> My commission expires: <u>12/02/2029</u></p> | | |
| <p>Check Type of Mineral Property(s)</p> <p><input checked="" type="checkbox"/> State ADL</p> <p><input type="checkbox"/> Federal AKFF/AKAA</p> <p><input checked="" type="checkbox"/> USMS</p> <p><input type="checkbox"/> MTRS (Native Lands)</p> | | |

OR (If the LESSEE and OPERATOR are not the same, both sections must be completed)

2025 ANNUAL RECLAMATION STATEMENT

(33)

Placer Mining
 Suction Dredging
 Hardrock Exploration

APMA # 256073

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 A. Lee, Agent 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: 10 Cubic yards of material processed daily: 36.1 Annually: 361

Total acreage disturbed in 2025 State 0.5, Federal 0, Private 1.0. (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 N/A feet and Width N/A feet of stream diversion.

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

Total Area reclaimed in 2025: 0.5 acres.

Total un-reclaimed acres: 1.5 (This should match "total acreage currently disturbed" on the 2026 Reclamation Plan Form.)

For areas reclaimed, the following reclamation measures were used (check only measures that were used). You must include photographs or videotapes of the completed reclamation work:

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

Other Reclamation Measures Taken:

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

Relationship to Claim(s)

Owner Lessee Operator

Signed David A. Lee Date 10-17-25

Agent For: Kenneth A. Lee

2026 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)

| | | |
|---|---|---|
| <input type="checkbox"/> A. RECLAMATION PLAN (REQUIRED if the operation will disturb five or more acres this year, OR 50,000 cubic yards, OR if the operation has a cumulative disturbed area of five or more acres). | <input type="checkbox"/> B. RECLAMATION PLAN VOLUNTARY (for an operation below limits shown in Box A but wanting to qualify for the statewide bonding pool. (Operations on BLM Lands and others not filing Letter of Intent). | <input checked="" type="checkbox"/> C. LETTER OF INTENT (34) (less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unclaimed 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: 1.5 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 2.0 acres. Total acreage (currently disturbed plus new acres): 3.5 acres.

Acreage disturbed by land status: 2.5 State (general) 0 State (Mental Health) 1.0 Private 0 Federal

Total acreage to be reclaimed in 2026: 2.0 acres; Total volume of material to be disturbed in 2026: 5,000 cubic yards.

Include stripings 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.

DEC 11 2025

State of Alaska
Natural Resources

THE FOLLOWING RECLAMATION MEASURES SHALL BE USED:

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

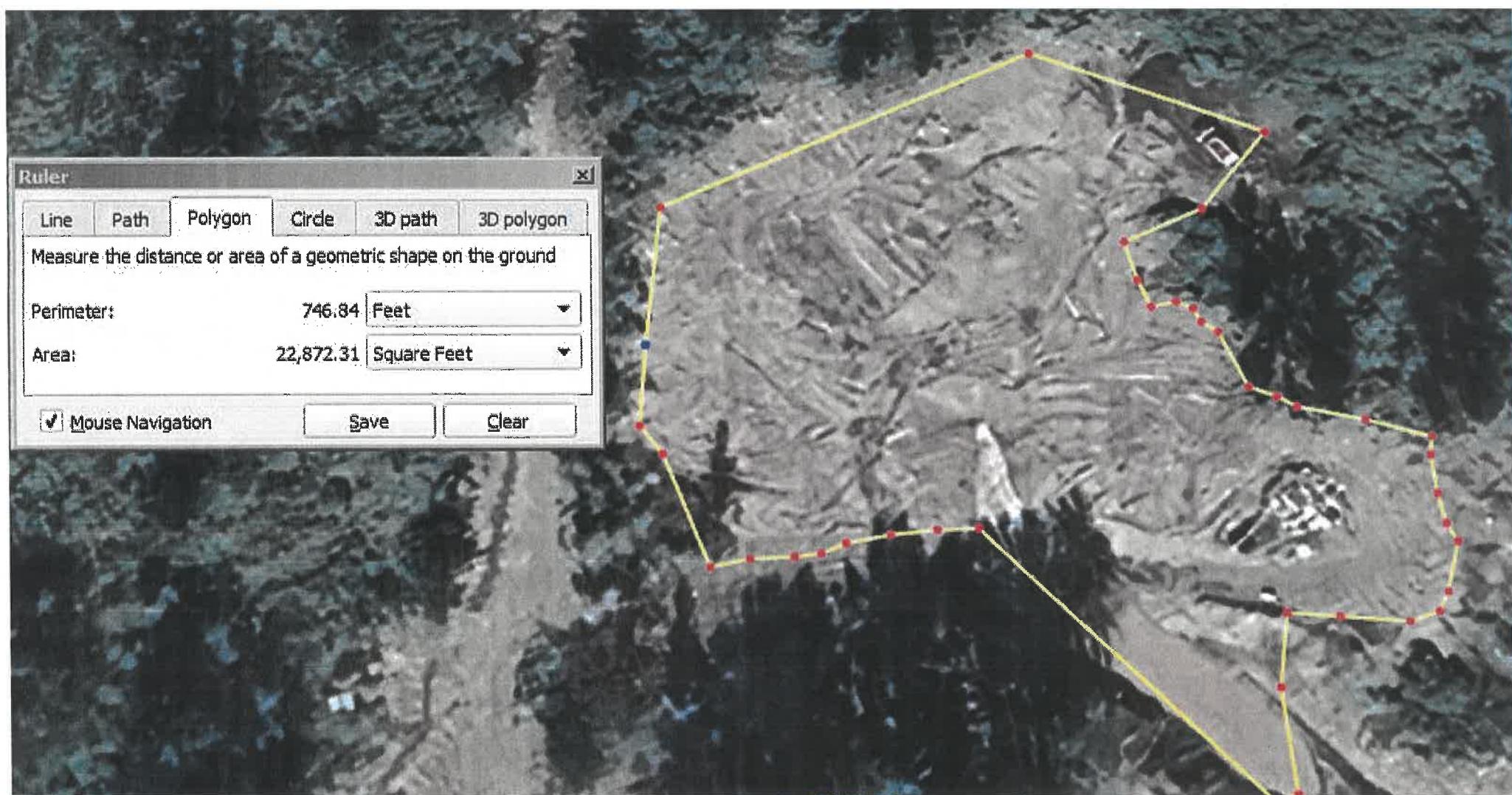
- Topsoil, vegetation, and overburden muck, not promptly redistributed to an area being reclaimed, will be individually separated and stockpiled for future use. This material will be protected from erosion and from contamination by acidic or toxic materials and will not be buried by tailings.
- The area reclaimed will be reshaped to blend with the surrounding area using tailings, stripings, 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.

| | | |
|---|--|--|
| David A. Lee Printed name (Applicant)  Signature (Applicant) | Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Agent For: Kenneth A. Lee | Date: <u>10/17/2025</u> . APMA #: <u>6073</u> |
|---|--|--|





06-26-2025
Used SKid Steer
to EXcavator
To Reclamate
Gravel Pit Hole

State of Alaska
Natural Resources
DEC 11 2025
Mining Section
RECEIVED





CROSS COUNTRY TRAVEL COMPLETION REPORT

APMA# 20206073

Complete and return this report within 30 days of completion of the authorized activities. A completion report is required for each period of travel separated by 45 or more days. Indicate "NA" for questions which do not pertain to your travel. **Failure to submit this report may result in bonding requirements for future cross country travel permits.**

1. Dates of Travel: _____
2. If different than originally permitted, illustrate actual route(s) of travel on one inch equals one mile, USGS topographic maps.
3. If different than originally permitted, list equipment, vehicles, fuel, petroleum products and containers transported:

N/A

4. Methods of debris disposal:

N/A

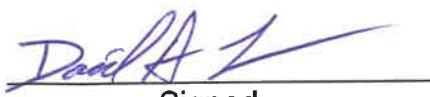
5. Report any known incidents of damage to the vegetative mat or underlying substrate. Include one inch equals one mile, USGS topographic maps indicating location(s). Include a description of corrective actions that may have taken place (attach additional sheets if necessary):

N/A

6. List streams on which ice or snow bridges were constructed. Describe measures taken to remove or breach the bridges:

N/A

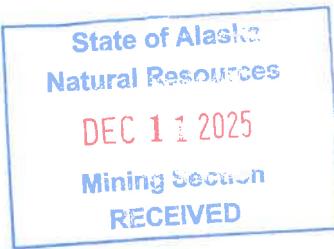
I did not conduct cross country travel as intended.



Signed

10-17-25

Date



2025 ANNUAL RECLAMATION STATEMENT

(33)

Placer Mining
 Suction Dredging
 Hardrock Exploration

APMA # 6073

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 A. Lee, Registered Agent 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: 10 Cubic yards of material processed daily: 36.1 Annually: 361

Total acreage disturbed in 2025: State 0.5, Federal 0, Private 1. (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 N/A feet and Width N/A feet of stream diversion.

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

Total Area reclaimed in 2025: 0.5 acres.

Total un-reclaimed acres: 1.5 (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:

| | |
|---|---|
| <input type="checkbox"/> Did not operate in 2025 and therefore did not conduct reclamation. | Relationship to Claim(s) |
| <i>Registered Agent</i> | <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator |
| Signed <i>David A. Lee</i> For <i>Kenneth A. Lee</i> Date <i>12-5-2025</i> | <input checked="" type="checkbox"/> Agent For: <i>Kenneth A. Lee</i> |

2026 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>1.5</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 2026 <u>2.0</u> acres. Total acreage (currently disturbed plus new acres): <u>3.5</u> acres.</p> <p>Acreage disturbed by land status: <u>2.5</u> State (general) <u>N/A</u> State (Mental Health) <u>1.0</u> Private <u>N/A</u> Federal</p> <p>Total acreage to be reclaimed in 2026: <u>2.0</u> acres; Total volume of material to be disturbed in 2026: <u>5,000</u> cubic yards.</p> <p>Include stripings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards).</p> <p><input checked="" 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.
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- 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.
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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/program/energy-and-minerals/mining-and-minerals> for more information on what is needed for a reclamation plan on Federal lands, as they may be different than those identified above.

| | | |
|---|---|---|
| <u>David A. Lee (Registered Agent For Kenneth A. Lee)</u> Printed name (Applicant) <u>Registered Agent</u> <u>For</u> <u>Kenneth A. Lee</u> Signature (Applicant) | Relationship to Mineral Property: <input type="checkbox"/> Owner <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <input checked="" type="checkbox"/> Agent For: <u>keneth A. Lee</u> | Date: <u>12/2/2026</u> APMA #: <u>6073</u> |
|---|---|---|

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 375000

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: (Potentially) no normal flow into Cache Creek

Approximate coordinates of mine site:

Latitude: 62.5127 N Longitude: -150.9156 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: _____ Longitude: _____

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

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

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

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

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

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

Signature of Responsible Party: David A. Lee Registered Agent
for Kenneth A. Lee

Responsible Party Name (First Last, Position) - Printed: David A. Lee (Authorized agent for Kenneth A. Lee)

Business Name (if applicable) - Printed: KenWin Enterprises

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: 62.5127 N Longitude: -150.9156 W

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

Please list Corps permits previously issued for this site: POA- 1987 - 00818 , POA- NPR? -

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:

David A. Lee David A. Lee registered Agent for Kenneth A. Lee 12-5-2025
Print Name Signature Date