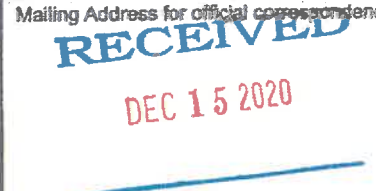


STATE OF ALASKA  
Application for Permits to Mine in Alaska (APMA)

Single Year  Multi-year Start: 2021 Finish: 2025 APMA Number (A/F/J, Year, \*\*\*\*) 9428

<b>What type activity are you planning to perform? *REQUIRED (1)</b> <input type="checkbox"/> Exploration/Reclamation <input checked="" type="checkbox"/> Mining/Reclamation <input type="checkbox"/> Hardrock Exploration/Reclamat		<b>Surface estate of mineral properties: *REQUIRED (2)</b> <input type="checkbox"/> Access Equipment <input type="checkbox"/> Suction Dredge <input type="checkbox"/> Reclamation <input checked="" type="checkbox"/> State (General) <input checked="" type="checkbox"/> Private (Patented) <input type="checkbox"/> Private (Native Corp.)	
<b>Mineral Property Owners: *REQUIRED (3)</b> Individual Contact Name and Company Name Dan May, Polar Mining Inc		<b>Lessee: *if applicable (4)</b> Individual Contact Name and Company Name Dan May, Polar Mining Inc	
<b>Operator: *REQUIRED (5)</b> Individual Contact Name and Company Name Dan May, Polar Mining Inc		<b>Mailing Address for official correspondence: *REQUIRED</b> 5836 Poker Creek Circle, Fairbanks, AK 99712	
<b>Mailing Address for official correspondence: *REQUIRED</b> PMI - 5836 Poker Creek Circle, Fairbanks, AK 99712			
<b>Summer phone# (Primary): *REQUIRED</b> 907-455-4198	<b>Summer phone# (Primary):</b>	<b>Summer phone# (Primary): *REQUIRED</b> 907-455-4198	<b>Summer phone# (Secondary):</b>
<b>Summer phone# (Secondary):</b>	<b>Summer phone# (Secondary):</b>	<b>Summer phone# (Secondary):</b>	<b>Summer phone# (Secondary):</b>
<b>Winter phone# (Primary): *REQUIRED</b> 907-455-4198	<b>Winter phone# (Primary):</b>	<b>Winter phone# (Primary): *REQUIRED</b> 907-455-4198	<b>Winter phone# (Primary): *REQUIRED</b> 907-455-4198
<b>Winter phone# (Secondary):</b>	<b>Winter phone# (Secondary):</b>	<b>Winter phone# (Secondary):</b>	<b>Winter phone# (Secondary):</b>
<b>Cell/Satellite:</b>	<b>Cell/Satellite:</b>	<b>Cell/Satellite:</b>	<b>Cell/Satellite:</b>
<b>FAX:</b> none	<b>FAX:</b>	<b>FAX:</b>	<b>FAX:</b>
<b>E-mail:</b> pmifox@gmail.com	<b>E-mail:</b>	<b>E-mail:</b> pmifox@gmail.com	<b>E-mail:</b> pmifox@gmail.com
<b>Alaska Business/Corporation Entity #:</b> 43857	<b>Alaska Business/Corporation Entity #:</b> 43857	<b>Alaska Business/Corporation Entity #:</b> 43857	<b>Alaska Business/Corporation Entity #:</b> 43857
<b>Registered Agent (Corp./LLC/LP):</b>	<b>Registered Agent (Corp./LLC/LP):</b>	<b>Registered Agent (Corp./LLC/LP):</b>	<b>Registered Agent (Corp./LLC/LP):</b>
<b>Project Name If Applicable: (6)</b> Fox Mine Site	<b>Average Number of Workers: *REQUIRED (7)</b> six	<b>Start-Up/Shut Down: (Month/Day) (8)</b> _____ March _____ to _____ December _____	
<b>Mining District: *REQUIRED (9)</b> Fairbanks	<b>Applicable USGS Map: *REQUIRED (10)</b> Fairbanks, D2	<b>On What Stream Is This Activity? (11)</b> Goldstream Creek	
<b>Legal Description of mineral properties to be worked (MTRS) *REQUIRED (12)</b> Example: Fairbanks Meridian Township 001N Range 003E Sections 15, 16, and 21 or F 001N 003E Sec. 15, 16, and 21 Fairbanks Meridian, T1N, R2W, Sec 2			
<b>Internal Use Only:</b> Date Application Received Complete: _____ Adjudicator: _____ LAS Entry: _____ CID(s): <u>67391</u> CID(s): _____ CID(s): _____			



### MV\_ST\_MINING

Source: Alaska Department of Natural Resources, Information Resource Managment

Case ID	Case Status Description	Case Type Description	Claim Name	Customer Name	Notepost Date	Special Code Description	Total Acres
ADL 628948	Active (35)	Mining Claim (713)	UGS #4	Reeves John M	02-MAR-21	Mining Claim (MC)	28
ADL 628947	Active (35)	Mining Claim (713)	UGS #3	Reeves John M	02-MAR-21	Mining Claim (MC)	27

\*\*\*END OF REPORT\*\*\*

#### Report Information

Source ID	60						
Source Name	MV_ST_MINING						
Source Description							
Run Date and Time	05/17/2024 12:11:40 AKDT						
Record Count	2						

#### SQL Statement

SELECT							
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usms 846

# POLAR MINING INC

5836 Poker Creek Circle, Fairbanks, Alaska. 99712 - Mine Phone 455-4198, email: pmifox@gmail.com

State Division of Mining                      5/7/24  
3700 Airport Way  
Fairbanks, AK. 99709-4699

RE: Addendum to 2021 - 2025 Multiyear Permit #9428

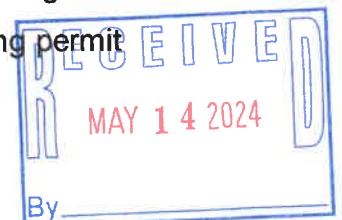
There have been several changes in Polar Mining's mine operations as outlined in the original multiyear permit submitted.

First, the proposed 2021 mine cut was completed as forecast and as shown. But due to a change in property lease authorization, Polar Mining was no longer able to mine its proposed 2022 & 2023 mine cuts which were on property owned by Fairbanks Gold LLC. Instead, Polar Mining skipped ahead and mined a portion of the forecast "2024 mine cut" during its 2022 mining season, and the forecast "2025 mine cut" was also partially mined last year. These 2 smaller seasons left just under 5 acres unmined property remaining on Polar Mining's patented mining claims. To be clear these changes did not exceed the scope and footprint of the original multiyear permit authorization, and so no additional authorization was sought.

Also due to the lease ownership change, the Silver Creek diversion as proposed was not completed. Instead, a temporary creek bypass channel, thru prior mined out private property owned entirely by Polar Mining Inc, was constructed flowing into the 2021 former mine cut- now pond. Once mining is completed it is proposed that Silver Creek will be rerouted into the connected mine cuts remaining open from its 2019 & newer mine cuts, creating a large pond network.

Last fall Polar Mining Inc entered into a lease agreement with John Reeves on two of his State claims laying just north of our current workings. These state claims are identified as ADL#628948 & ADL#628947. A Notarized Operation Authorization form is attached.

For its 2024 mining season Polar Mining Inc plans to mine 3.5 acres on its patented property already under permit authorization and proposes to add and include 1 acre on the adjacent state mining claim. Further, the 1-acre portion on the state claim ADL#628948 is entirely on prior disturbed mining ground, a former fill area, and as such is not classified as wetlands. Depending on how the season goes Polar Mining Inc would either need 1) to return for permit authorization to increase the mining permit



authorization size for 2025 and beyond on the state mining claims, or 2) finish out 2025 by mining a small cut remaining on its own patented ground, using the overburden removed from it to fill in the state claim portion of the 2024 mine cut for its reclamation.

Sincerely Yours,

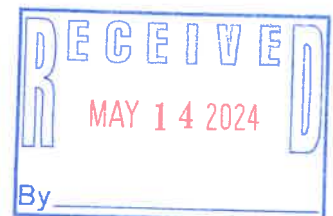


Dan May  
President, Polar Mining Inc

Enclosures: sheets as follows:

Sheet 1 –2021-2025 Mine Cut location Map, Addendum

Operator Authorization Form



**2024 RECLAMATION PLAN FORM (PLACER EXPLORATION OR MINING)**

<input type="checkbox"/> <b>A. RECLAMATION PLAN</b> (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>B. RECLAMATION PLAN VOLUNTARY</b> (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"/> <b>C. LETTER OF INTENT</b> <span style="float: right;">(34)</span> (less than five acres to be disturbed AND less than 50,000 cubic yards AND less than five acres unreclaimed area).
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In accordance with Alaska Statute 27.19, reclamation is required of all mining operations. Reclamation bonding is required of operations with disturbance of 5 acres or greater. Completion of this application will meet the requirements for a "Reclamation Plan" for operations 5 acres and larger in size and for a "Letter of Intent To Do Reclamation" for operations under 5 acres. If you do not intend to use the reclamation methods presented below, you must provide additional information concerning your plans for reclamation under separate attachments.

Total acreage currently disturbed: 0 acres. This should match: "Total Unreclaimed Acres" on your 2023 Annual Reclamation Statement for Small Mines, or line #7 on your 2024 Bond Pool Renewal Form. Disturbed ground includes all unreclaimed mining and exploration activity (excluding camps and roads) since October 1991. Federal operators must include areas of camps and roads.  
 New acres to be disturbed in 2024 <5 acres. Total acreage (currently disturbed plus new acres): <5 acres.

Acreage disturbed by land status: 1 State (general) \_\_\_\_\_ State (Mental Health) <4 Private \_\_\_\_\_ Federal \_\_\_\_\_

Total acreage to be reclaimed in 2024: 5 acres; Total volume of material to be disturbed in 2024: 500,000 cubic yards.  
 Include strippings and overburden to be removed. Cubic yards = Length (yards) x Width (yards) x Depth (yards).

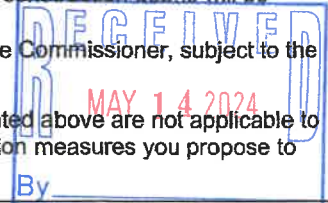
Reclamation will be conducted concurrently with activity.  Reclamation will be conducted at the end of the season.

**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.

Printed name (Applicant): <u>Dan May for Ador Mining Inc</u> Signature (Applicant): <u>[Signature]</u>	Relationship to Mineral Property: <input checked="" type="checkbox"/> Owner <input checked="" type="checkbox"/> Lessee <input checked="" type="checkbox"/> Operator <input type="checkbox"/> Agent For: _____	Date: <u>4/6/24</u> APMA #: <u>9428</u>
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2023 ANNUAL RECLAMATION STATEMENT

(33)

- Placer Mining
- Suction Dredging
- Hardrock Exploration

APMA # 9428

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

In accordance with AS 27.19 (Reclamation Act):

I, Dan May for Polar Mining Inc hereby file an annual reclamation statement for the 2023 mining operation described in subject Application for Permits to Mine in Alaska. (Submission of this statement does not constitute reclamation approval.)

Volume of material disturbed in 2023: <500,000 cubic yards (Includes strippings and processed material.)

Sluice days last season: 81 Cubic yards of material processed daily: 2180 Annually: 133,000

Total acreage disturbed in 2023: State 0, Federal 0, Private <5. (Includes stripped areas, mining cuts, overburden and tailing stockpiles and disposal areas, temporary stream diversions, stream bypasses, and settling ponds.) Federal operators should include area of camp and access roads.

Length — feet and Width — feet of stream diversion.

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

Total Area reclaimed in 2023: <5 acres.

Total un-reclaimed acres: 0 (This should match "total acreage currently disturbed" on the 2024 Reclamation Plan Form.)

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

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

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

Other Reclamation Measures Taken:

Overburden removed placed in former Mine Cuts | 2023 cut to  
Most tailings stockpiled for future use or sale | be used as Recycle And

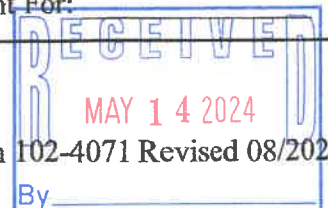
Did not operate in 2023 and therefore did not conduct reclamation.

Relationship to Claim(s)

Owner  Lessee  Operator

Agent For:

Signed Dan May for Polar Mining Inc Date 4/6/24





Applicant Name: Polar Mining Inc	Date Prepared: 11/4/2020	SHEET 4 of 7
STATE OF ALASKA, DEPT OF NATURAL RESOURCES, DIVISION OF LAND AND WATER		
Map: <del>MAY 14 2024</del> Outline 2021 thru 2025 Proposed Mine Cuts	Sec 2 & 3, R1W, T1N, Fairbanks Merid.	
APMA # 2021-2025/9428	Scale 1 inch = 640	Feet Approx. 6/2020 FNSB Photo
By: <u>update 4/6/24</u>		

	Done 2021 MINE CUT
	Skip 2022 MINE CUT
	Skip 2023 MINE CUT
	2022 2024 MINE CUT PART
	2023 2025 MINE CUT PART
	2024 Addendum

State Land -





ADL# 628948 / 628947

RECEIVED  
MAY 14 2024  
By \_\_\_\_\_

**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 APMA.**

**OPERATOR AUTHORIZATION**

APMA# 9428

I, <u>JOHN REEVES</u> , OWNER of mineral property(s): <b>List all mineral properties by their casefile number (ADL/AKFF/USMS) or legal description (MTRS).</b> <u>ADL#628948</u> <u>ADL#628947</u> _____ _____ (Attach additional sheet if necessary) Have authorized <u>POLAR MINING INC</u> <b>Address of Operator</b> <u>5836 Poker Creek Circle, Fairbanks, AK. 99712</u> to operate on these claims from <u>10 / 10 / 2023</u> to <u>10 / 10 / 2028</u> Owner's Signature <u><i>John Reeves</i></u> Date <u>5/7/24</u>	Check Type of Mineral Property(s) <input checked="" type="checkbox"/> State ADL <input type="checkbox"/> Federal AKFF/AKAA <input type="checkbox"/> USMS <input type="checkbox"/> MTRS (Native Lands)
--	---

**NOTARY**  
 Subscribed and sworn to before me this 7 day of May, 2024  
 For (owner) John Reeves  
 (Signature of Notary) *N. Mazur*  
 My commission expires: 06/26/2027



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

I, _____, LESSEE of mineral property(s) : <b>List all mineral properties by their casefile number (ADL/AKFF/USMS) or legal description (MTRS).</b> _____ _____ (Attach additional sheet if necessary) have authorized _____ to operate on these claims from ____ / ____ / ____ to ____ / ____ / ____ Lessee's Signature _____ Date _____ Lessee's Address _____	Check Type of Mineral Property(s) <input type="checkbox"/> State ADL <input type="checkbox"/> Federal AKFF/AKAA <input type="checkbox"/> USMS <input type="checkbox"/> MTRS (Native Lands)
--	--

**NOTARY:**  
 Subscribed and sworn to before me this \_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_  
 For (Lessee)  
 (Signature of Notary) \_\_\_\_\_  
 My commission expires:

