



Alaska Mapper for Miners



Reference Guide to Claim Sketch/Maps August 2024

Division of Mining, Land and Water
Mineral Property Management

This tool is for state of Alaska mining claim location notice maps and is a graphical representation and only intended for uses as described in 11 AAC 86.215(a)(7). This map may not include all relevant information due to scales and or data limitations. The commissioner may make corrections and alterations of this map to maintain accuracy [AS 38.08.62 (d)]
This map is being developed as directed in AS 38.05.185-275, and corresponding regulations under Alaska Administrative Code Chapter 11.

For more information on Mining visit: [DMLW Mining Section](https://dnr.alaska.gov/mlw/mining/)

<https://dnr.alaska.gov/mlw/mining/>



Please call 907-269-8642 with your questions.



Getting Started

Do your Research!

Mineral Property Management: 907-269-8642

Doing your research:

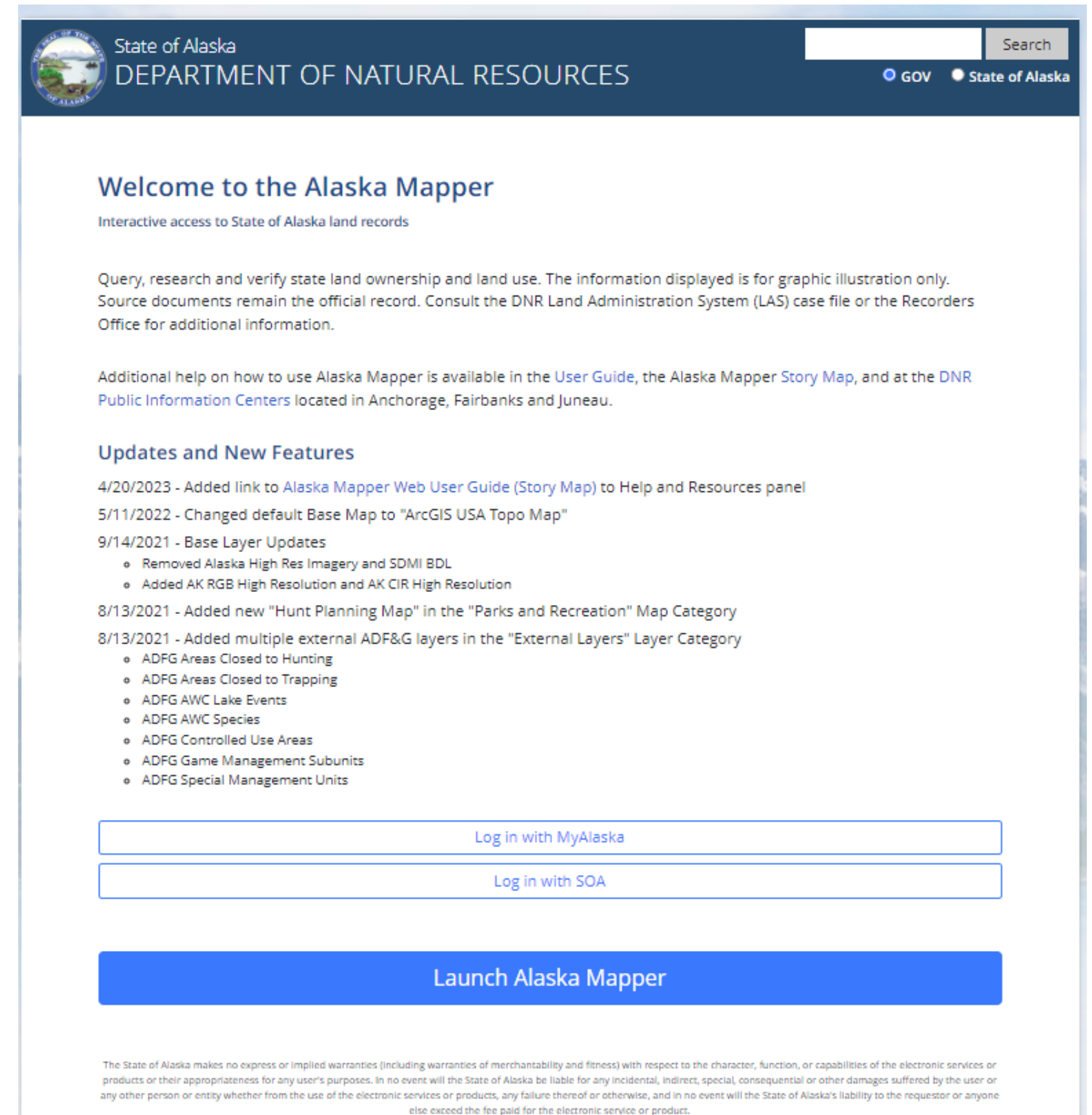
Mining Factsheets are the first place

CLICK HERE  to start!

<https://mapper.dnr.alaska.gov>



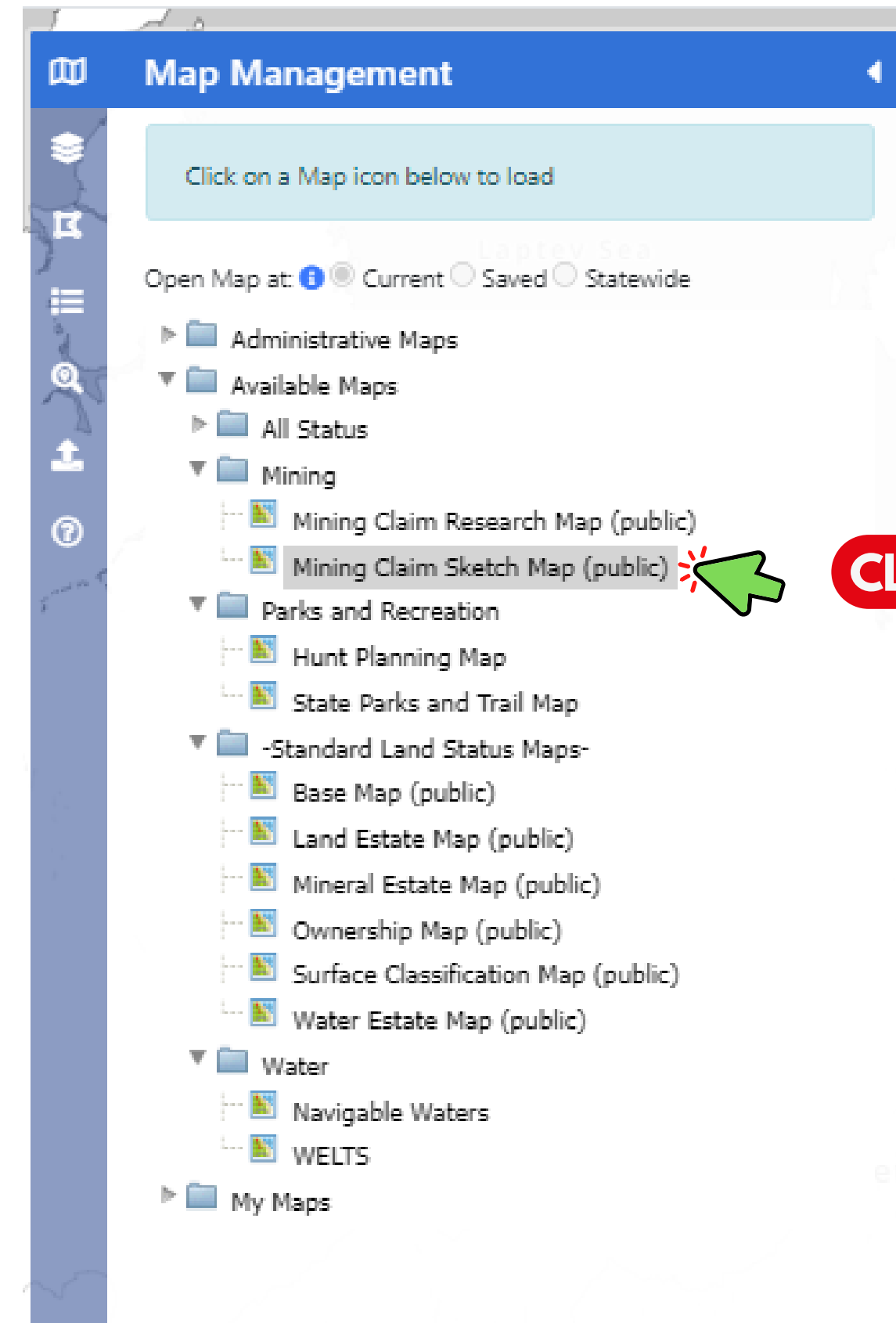
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The screenshot shows the Alaska Mapper website interface. At the top, there is a header with the State of Alaska logo, the text "State of Alaska DEPARTMENT OF NATURAL RESOURCES", a search bar, and navigation links for "GOV" and "State of Alaska". The main content area is titled "Welcome to the Alaska Mapper" and includes a sub-header "Interactive access to State of Alaska land records". Below this, there is a paragraph explaining the purpose of the tool: "Query, research and verify state land ownership and land use. The information displayed is for graphic illustration only. Source documents remain the official record. Consult the DNR Land Administration System (LAS) case file or the Recordors Office for additional information." Further down, there is a section for "Updates and New Features" with a list of recent updates, including the addition of a link to the Alaska Mapper Web User Guide (Story Map) in April 2023, and changes to the default base map and various layers in 2021 and 2022. At the bottom of the main content area, there are two login buttons: "Log in with MyAlaska" and "Log in with SOA". A large blue button labeled "Launch Alaska Mapper" is positioned below the login options. At the very bottom, there is a small disclaimer text.

Once you've launched Alaska Mapper:

1. Loading the miners claim sketch/map selection



CLICK HERE



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2. Miner's base map

Click on the "Layer Management"

Click on the "Base Map"

The Miner's base map should be printed in black & white, for recording purposes.

Point Run Query

Layer Management

Base Map

Mining Claim Sketch Base Map

Layer List

V A L

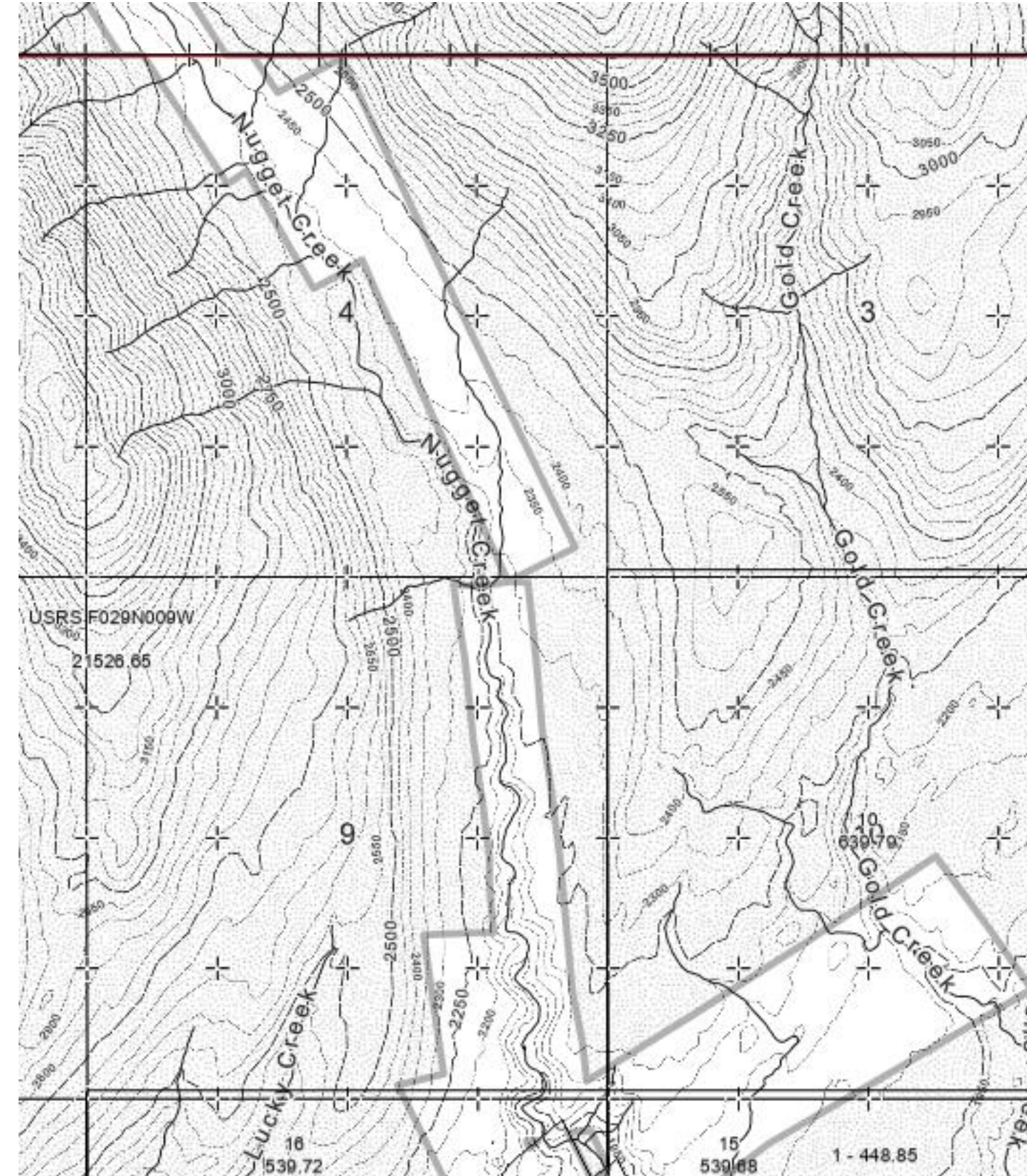
Layer Name

- Survey Boundary
- Mineral Order
- State Mining Claim
- Leasehold Location
- Federal Mining Claims
- State Prospecting Site
- State Mining Pending
- Permit or Lease - LE
- State Mining Lease
- Agreement, Settlement, Reconveyance
- Municipal Entitlement
- Legislatively Designated Areas
- Mental Health Trust Land
- Resource Sale
- State Tentatively Approved or Patented - All
- State Selected or Top Filed Land - ME

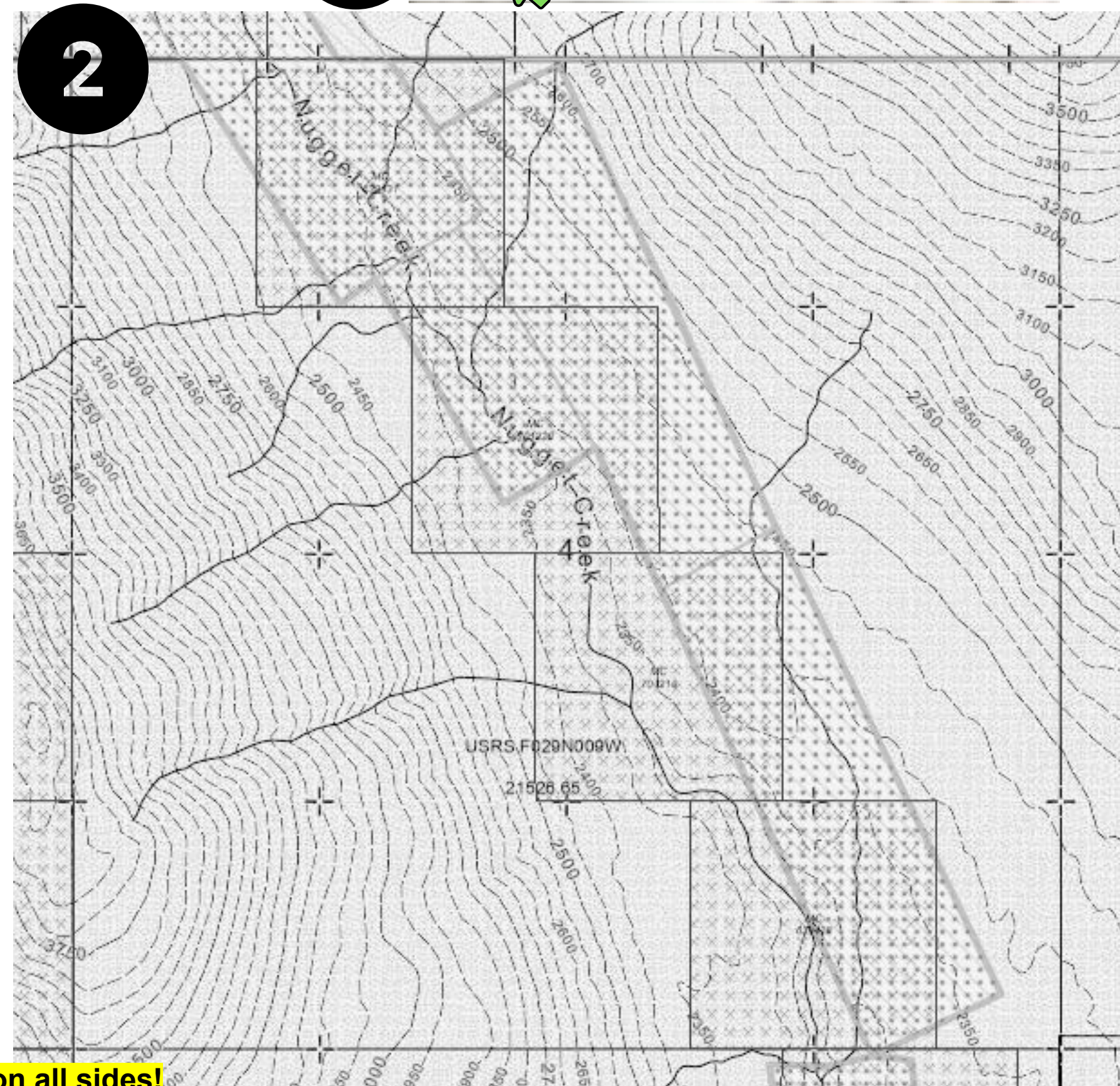
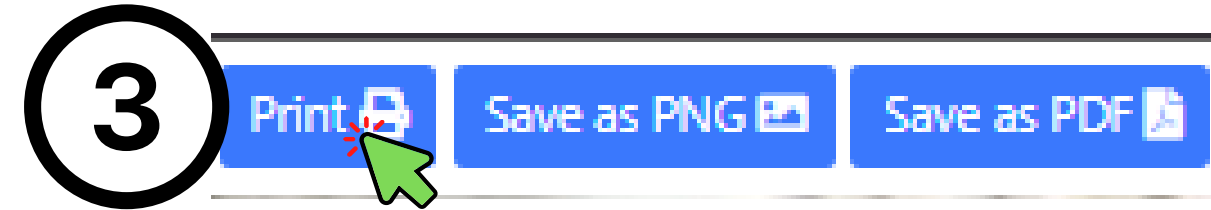
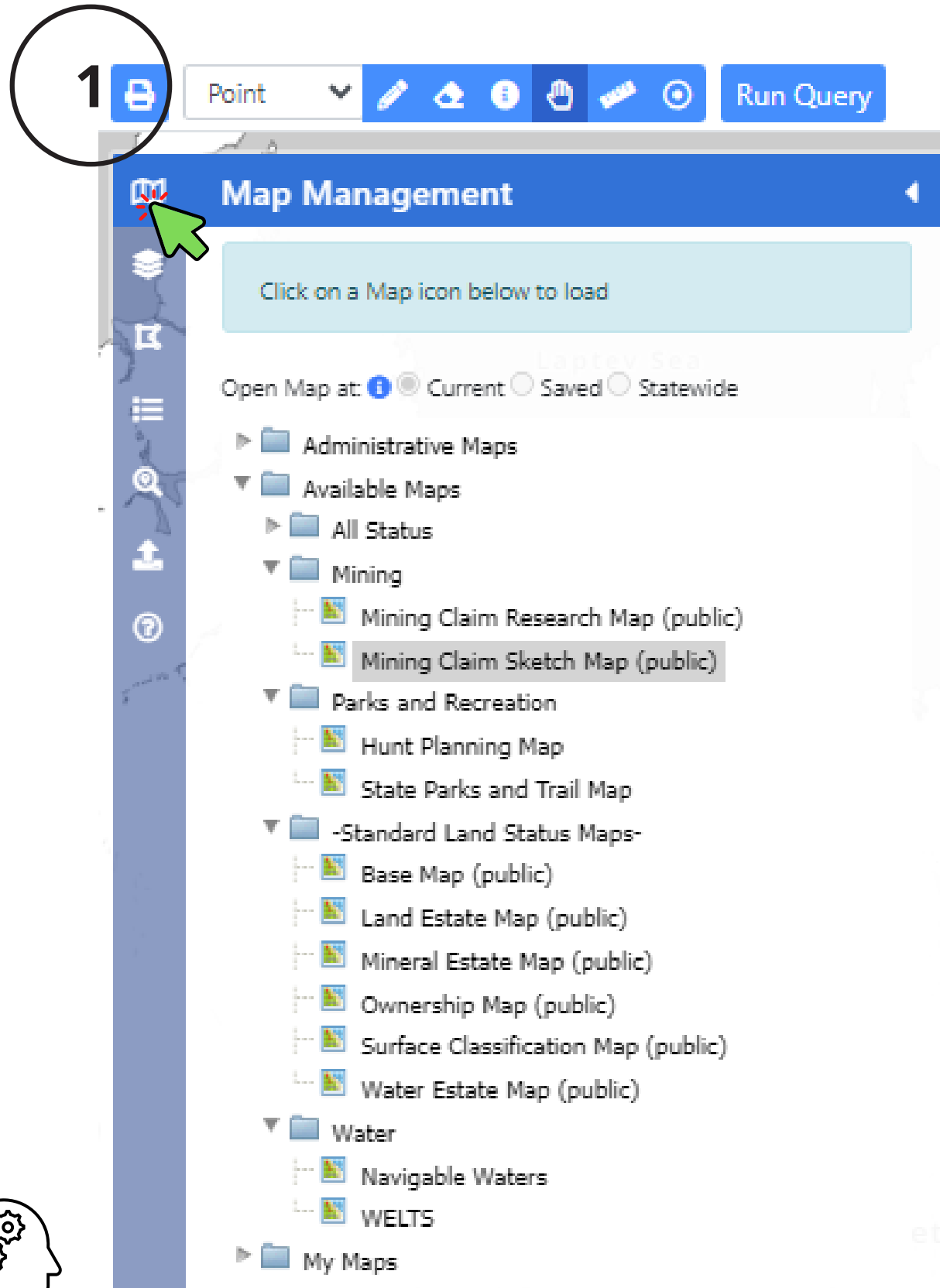
Layer Catalog

Type to Search Clear

Available Layers



3. Print your claim sketch map



Remember! Printed maps must have one-inch (1") margins on all sides!



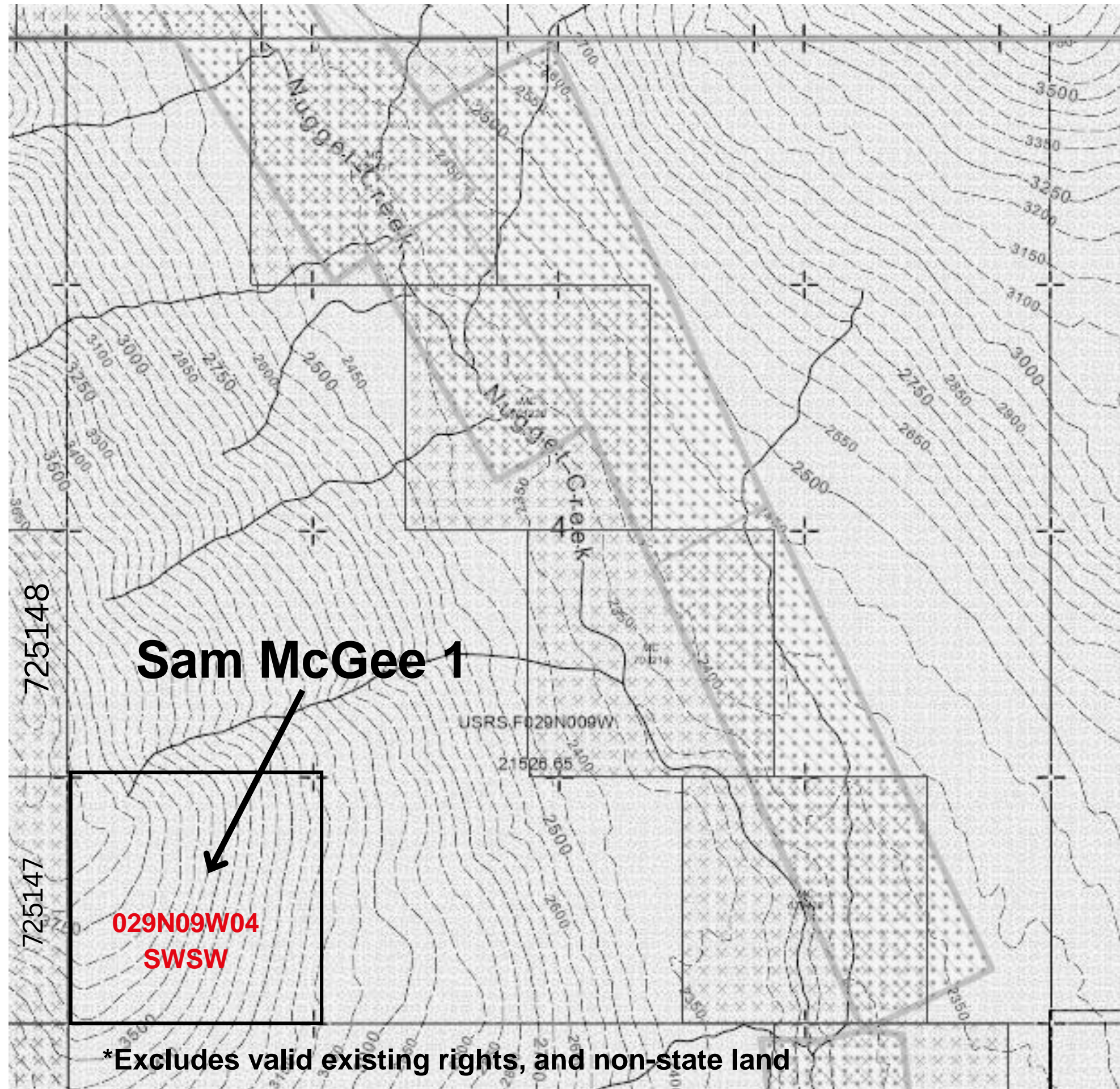
11 AAC 86.215(a)(7) - Claim Map/Sketch Requirements

(7) a map at an indicated scale of 1:63,360 (one inch = one mile) or a more detailed scale that shows the boundaries of the claim or leasehold location, the dominant physical features of the land, the surveyed section line or, if unavailable, the protracted section lines surrounding the location, and, to the best of the locator's knowledge, the relationship of the location to adjacent or contiguous mining claims, leasehold locations, mining leases, prospecting sites, mineral orders, and non-state land; if the locator is simultaneously recording contiguous locations, a single map showing all locations may be attached to one of the certificates of location and that certificate must be cross-referenced on each other certificate of location to which the map applies.

[CLICK HERE](#) 



4. Draw your location boundaries



Saving your maps

To save a map in Alaska Mapper, you first need to be signed in:

You can Log in with a MyAlaska account, by clicking (1).

Once you've logged in, click the "Launch Alaska Mapper" button (2).

The screenshot shows the Alaska Mapper website. At the top, there is a navigation bar with "myAlaska", "Departments", and "State Employees". Below that is the "State of Alaska DEPARTMENT OF NATURAL RESOURCES" header with a search bar and "GOV" and "State of Alaska" links. The main content area includes a "Welcome to the Alaska Mapper" section with a sub-header "Interactive access to State of Alaska land records" and a paragraph explaining the service. Below this is an "Updates and New Features" section with a list of updates from 2021 to 2023. At the bottom of the main content area, there are two login buttons: "Log in with MyAlaska" and "Log in with SOA". A green arrow labeled "(1) Log in" points to the "Log in with MyAlaska" button. Below the login buttons is a large blue button labeled "Launch Alaska Mapper". A green arrow labeled "(2) Launch" points to this button. At the very bottom, there is a disclaimer text.

THE GREAT STATE of ALASKA myAlaska Departments State Employees

State of Alaska DEPARTMENT OF NATURAL RESOURCES Search GOV State of Alaska

Welcome to the Alaska Mapper

Interactive access to State of Alaska land records

Query, research and verify state land ownership and land use. The information displayed is for graphic illustration only. Source documents remain the official record. Consult the DNR Land Administration System (LAS) case file or the Records Office for additional information.

Additional help on how to use Alaska Mapper is available in the [User Guide](#), the [Alaska Mapper Story Map](#), and at the [DNR Public Information Centers](#) located in Anchorage, Fairbanks and Juneau.

Updates and New Features

- 4/20/2023 - Added link to [Alaska Mapper Web User Guide \(Story Map\)](#) to Help and Resources panel
- 5/11/2022 - Changed default Base Map to "ArcGIS USA Topo Map"
- 9/14/2021 - Base Layer Updates
 - Removed Alaska High Res Imagery and SDMI BDL
 - Added AK RGB High Resolution and AK CIR High Resolution
- 8/13/2021 - Added new "Hunt Planning Map" in the "Parks and Recreation" Map Category
- 8/13/2021 - Added multiple external ADF&G layers in the "External Layers" Layer Category
 - ADFG Areas Closed to Hunting
 - ADFG Areas Closed to Trapping
 - ADFG AWC Lake Events
 - ADFG AWC Species
 - ADFG Controlled Use Areas
 - ADFG Game Management Subunits
 - ADFG Special Management Units

Log in with MyAlaska (1) Log in

Log in with SOA

Launch Alaska Mapper (2) Launch

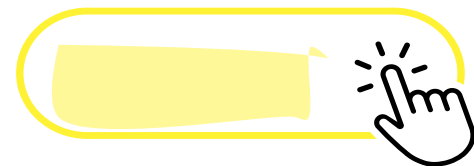
The State of Alaska makes no express or implied warranties (including warranties of merchantability and fitness) with respect to the character, function, or capabilities of the electronic services or products or their appropriateness for any user's purposes. In no event will the State of Alaska be liable 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.



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Map Management

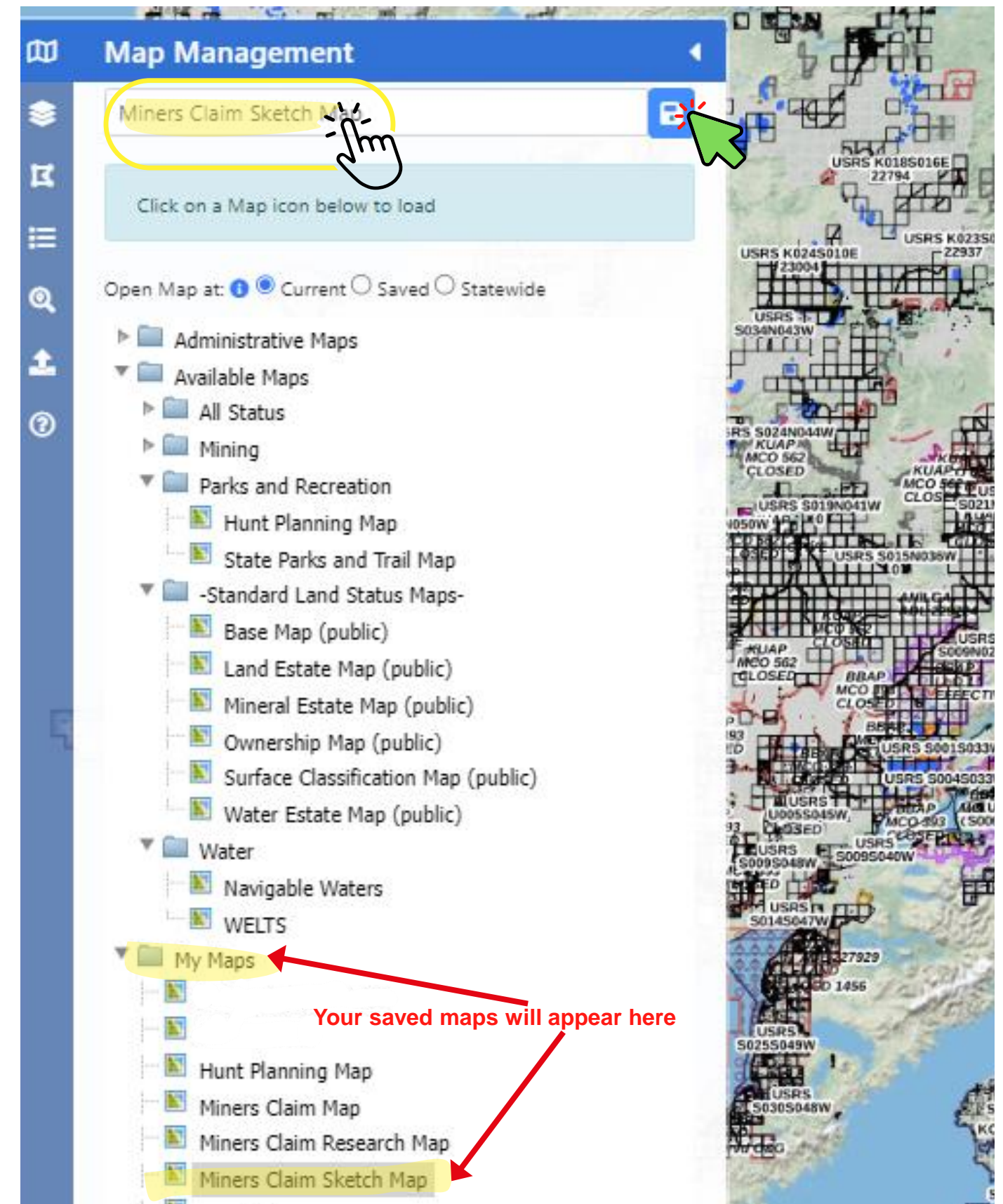
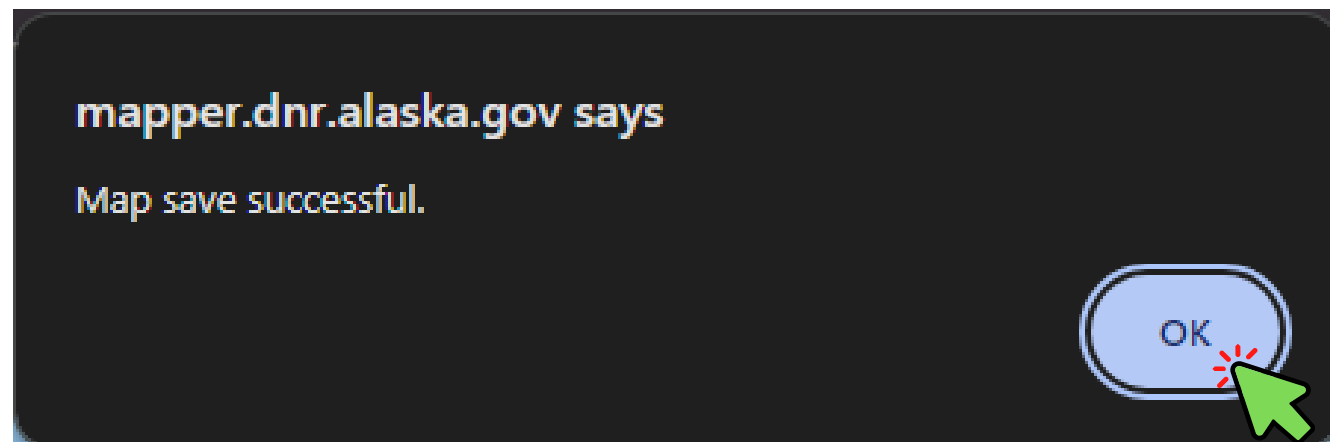
To save a map in Alaska Mapper, you must be signed in:



- Click in this field
- Name your custom map



- Click the 



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5. Recording your Location Notice/Certificate

Before you record your Location Notice, did you:

- 1) Post your location(s) according to statute and regulations?
 - a) You have 45 days from posting to record your Location Notice/Certificate in the recording district in which your claim is located.
 - b) Make sure your claim sketch/map has one-inch (1”) margins on all sides
- 2) Pay your initial rent with the DNR Public Information Center?
- 3) Review your claim sketch/map, ensuring it conforms with 11 AAC 86.215(a)(7)

CLICK HERE 

<https://dnr.alaska.gov/ssd/recoff/>



Mineral Property Management: 907-269-8642

Contact your DNR PIC!

Anchorage PIC

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550 W. 7th Ave, Suite 1360
Anchorage, AK 99501-3561
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TTY: 711 for Alaska Relay
or 1-800-770-8973
E-mail:dnr.pic@alaska.gov

Fairbanks PIC

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