



**State of Alaska**  
Department of Fish and Game  
Division of Sport Fish

**Nomination Form**  
**Anadromous Waters Catalog & Atlas**

Region:

USGS Quad(s):

Nomination proposes the following revisions:  
*(check all that apply)*

- Addition       Correction       Deletion       Supporting Information

AWC Number of Water Body:   
*(if known)*

Name of Water Body:   
*(if known)*

Official USGS Name       \*Local or Unofficial Name

*For Official Use Only*

Nomination #	25-016	<i>[Signature]</i>	9/24/2025
Revision Year	2026	<i>[Signature]</i>	9/24/25
Revision(s) to:	Atlas <input type="checkbox"/> Both <input checked="" type="checkbox"/> Catalog <input type="checkbox"/>	<i>[Signature]</i>	23 Sept 2025
Revision Code(s)	A-1, A-2, F-1	<i>[Signature]</i>	

*For fish observations, please provide the upper most point (Lat/Long) where any two individuals of observed species & life stage were documented. Please use Decimal Degree's with a minimum of 5 decimal places. Please see Supplemental Information Form if you need more room for species observation data and comments.*

Species	Date Observed	Latitude	Longitude	Anadromous	Adult Presence	Spawning	Rearing
coho salmon	17-Sep-2025	61.488816	-150.086316	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
coho salmon	17-Sep-2025	61.489336	-150.085378	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish species, including; number of fish observed; photographs of each species & life stage observed or captured; sampling methods, duration and location(s) sampled, copies of data sheets and/or field notes, etc. Please attach a copy of a map showing location of lower and upper observed extents of each species & life stage, as well as other pertinent information such as specific locations of stream reaches where spawning or rearing individuals were observed or captured, and the location, type and heights of any barriers to fish passage, etc.

**Comments:**

Misty Loon Lake was sampled with gillnets for an invasive northern pike survey. Nets captured 1 adult coho salmon and 39 rainbow trout. A total of 10 nets were deployed for 1 hour. No northern pike were captured.

Additionally, 4 minnow traps were set in the lake and lake outlet, capturing 131 juvenile coho salmon and many stickleback. Minnow traps were set for approximately 4 hours.

- EXTEND existing AWC Stream #247-41-10100-2090 with COHO salmon PRESENT.
- ADD new AWC Stream #247-41-10100-2090-3011 ""Misty Loon Creek" with COHO salmon PRESENT.
- ADD new AWC Lake #247-41-10100-2090-3011-0010 ""Misty Loon Lake" with COHO salmon REARING.
- \*\*Observations in this nomination also provide supporting information for Coho salmon (spawning), however only one (1) individual was observed.

Observers Signature *Brennan Watson*      9/18/25

Observer Name: Brennan Watson  
*(Please Print)*

Agency or Organization:

Address:

*[Signature]*      9/19/25  
Date

*[Signature]*      9/19/25  
Signature of Area Biologist      Date

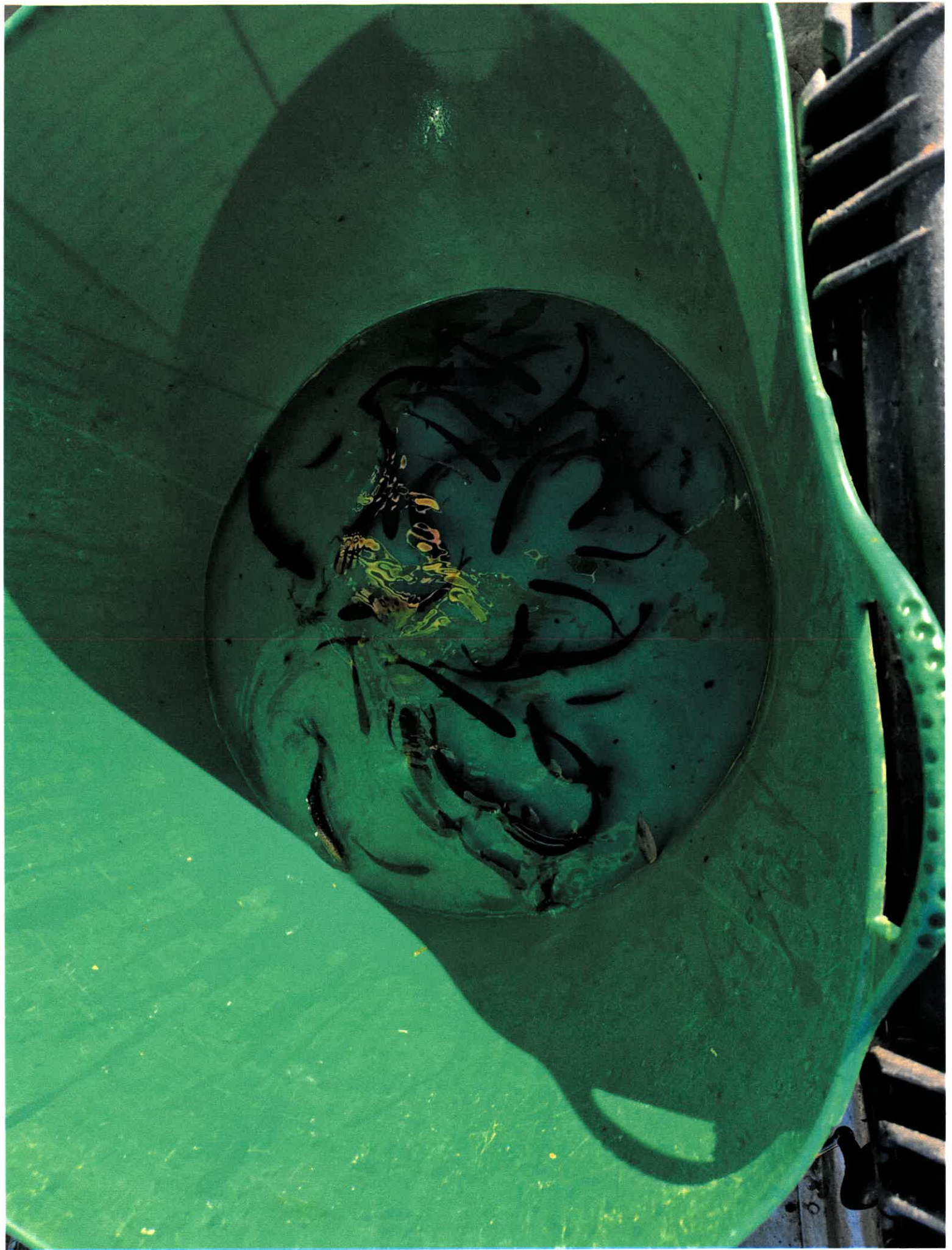
*Samantha O'Slend*  
Name of Area Biologist (Please Print):

Find address or place



AWC







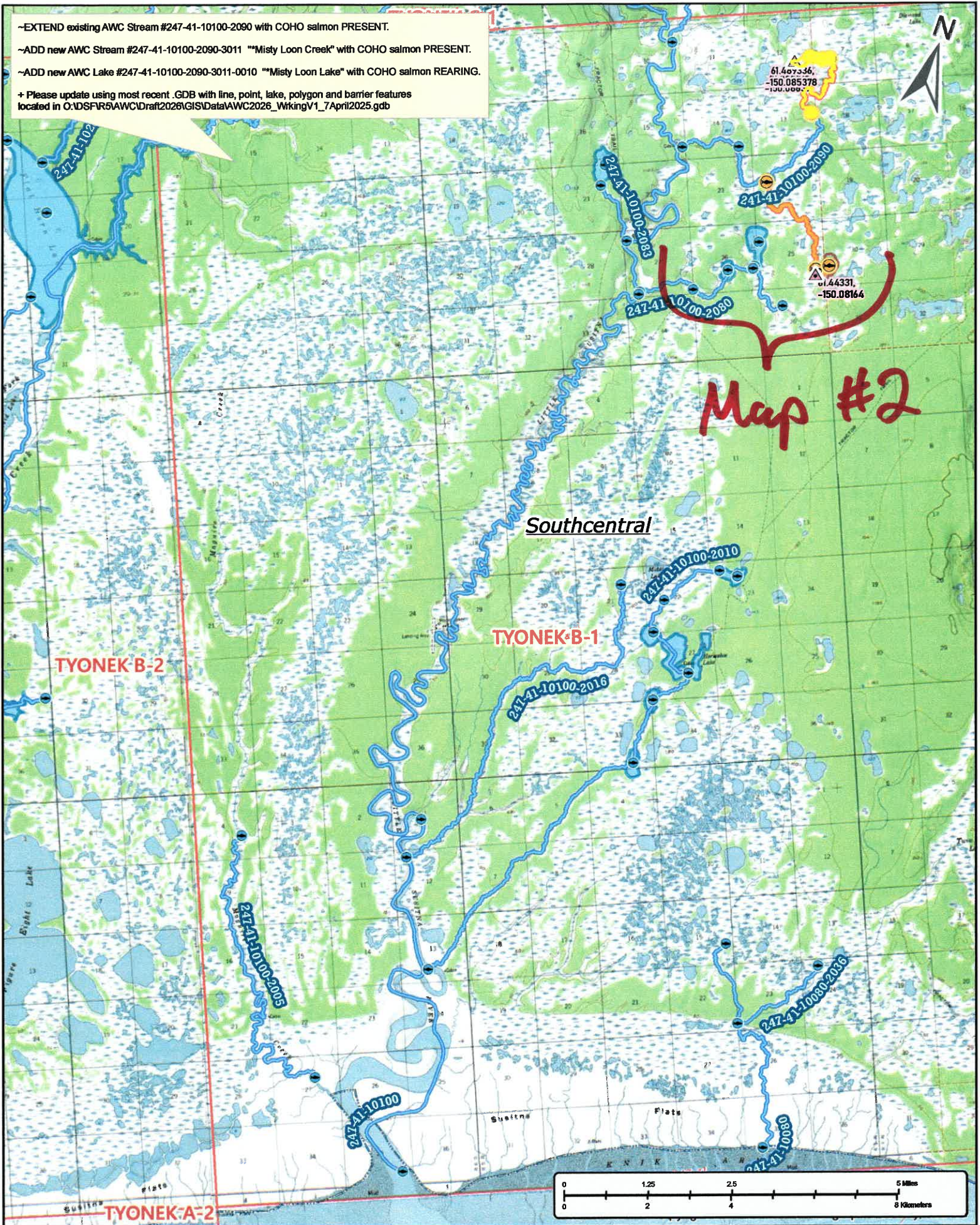








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- ADD new AWC Lake #247-41-10100-2090-3011-0010 "Misty Loon Lake" with COHO salmon REARING.
- + Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GISData\AWC2026\_WrkingV1\_7April2025.gdb



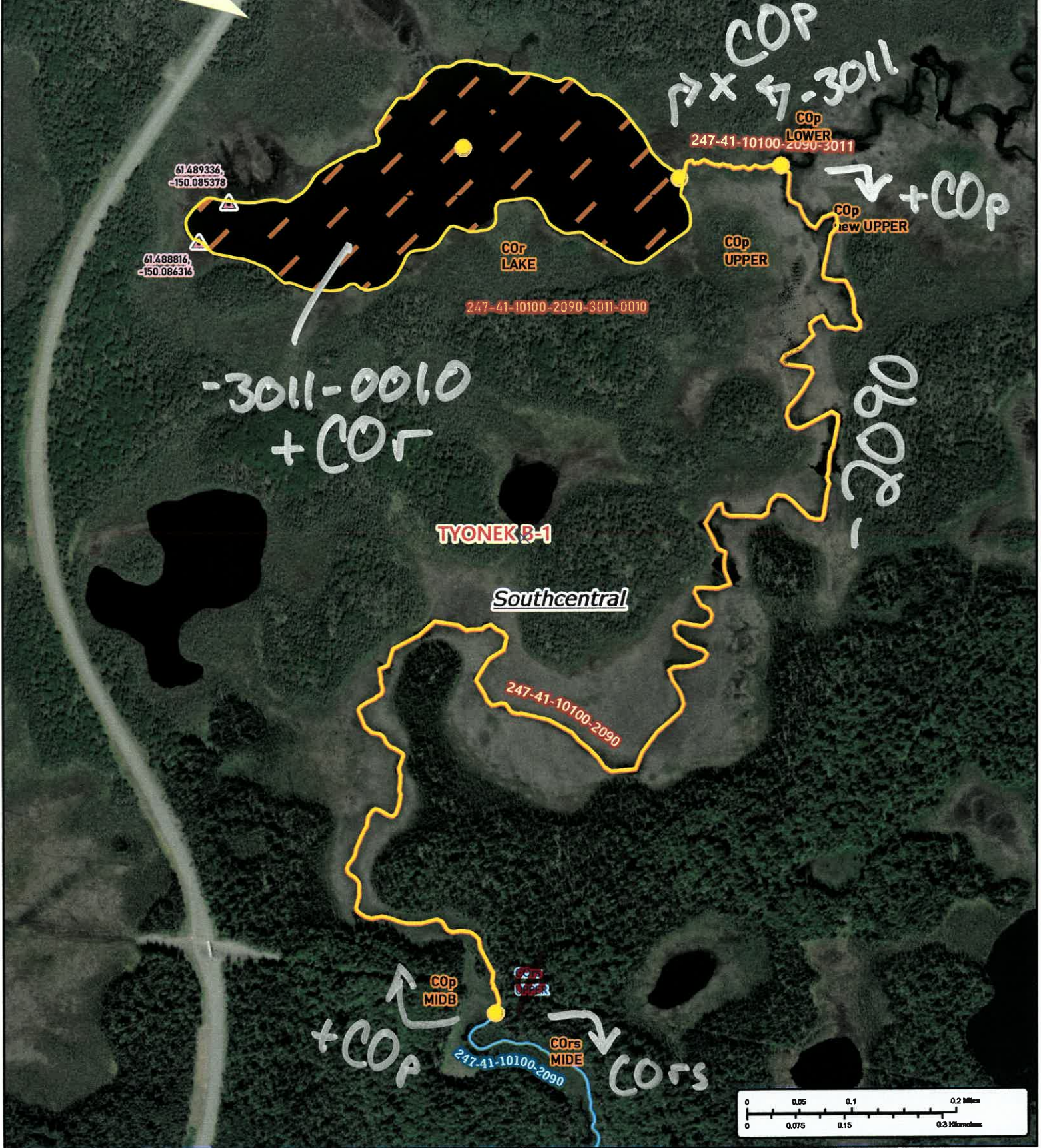
Map #2

Nav # 25-016

Map #1



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Now #25-016

Map #3