



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

Nomination Form  
Anadromous Waters Catalog



Region: Southcentral USGS Quad(s): Tyonek A-4

AWC Number of Water Body: Tributary of 247-20-10010-2030 - 3010

Name of Water body: Tributary of "Middle Creek"  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>151014</u>	<u>James J. Harbrunck</u>	<u>10/26/2015</u>
Revision Year:	<u>2016</u>	<u>[Signature]</u>	<u>10/26/15</u>
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>6 OCT 15</u>
	Both <input checked="" type="checkbox"/>	<u>[Signature]</u>	<u>11 5 15</u>
Revision Code:	<u>A-2 d</u>	<u>[Signature]</u>	<u>11 5 15</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Coho salmon</u> <u>(9)</u>	<u>September 24, 2015</u>		<u>X</u>		<input checked="" 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, including: number of fish and life stages observed, sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments

Nine coho salmon (FL = 32-84 mm) were captured using a backpack electrofisher and net on September 24, 2015. Electrofishing was conducted in an upstream manner and the first coho salmon was captured at approximately N 61.167/W 151.380 and the last one was captured at approximately N 61.167/W 151.378. Biologists Josh Brekken and Jacob Cunha were on site. See additional information (Site 126) for more details.

Add new creek w/ Coho Salmon Rearing

Name of Observer (please print): Josh Brekken

Signature: [Signature] Date: 9/28/15

Agency: ADF&G

Address: 333 Raspberry Rd  
Anchorage, AK 99518

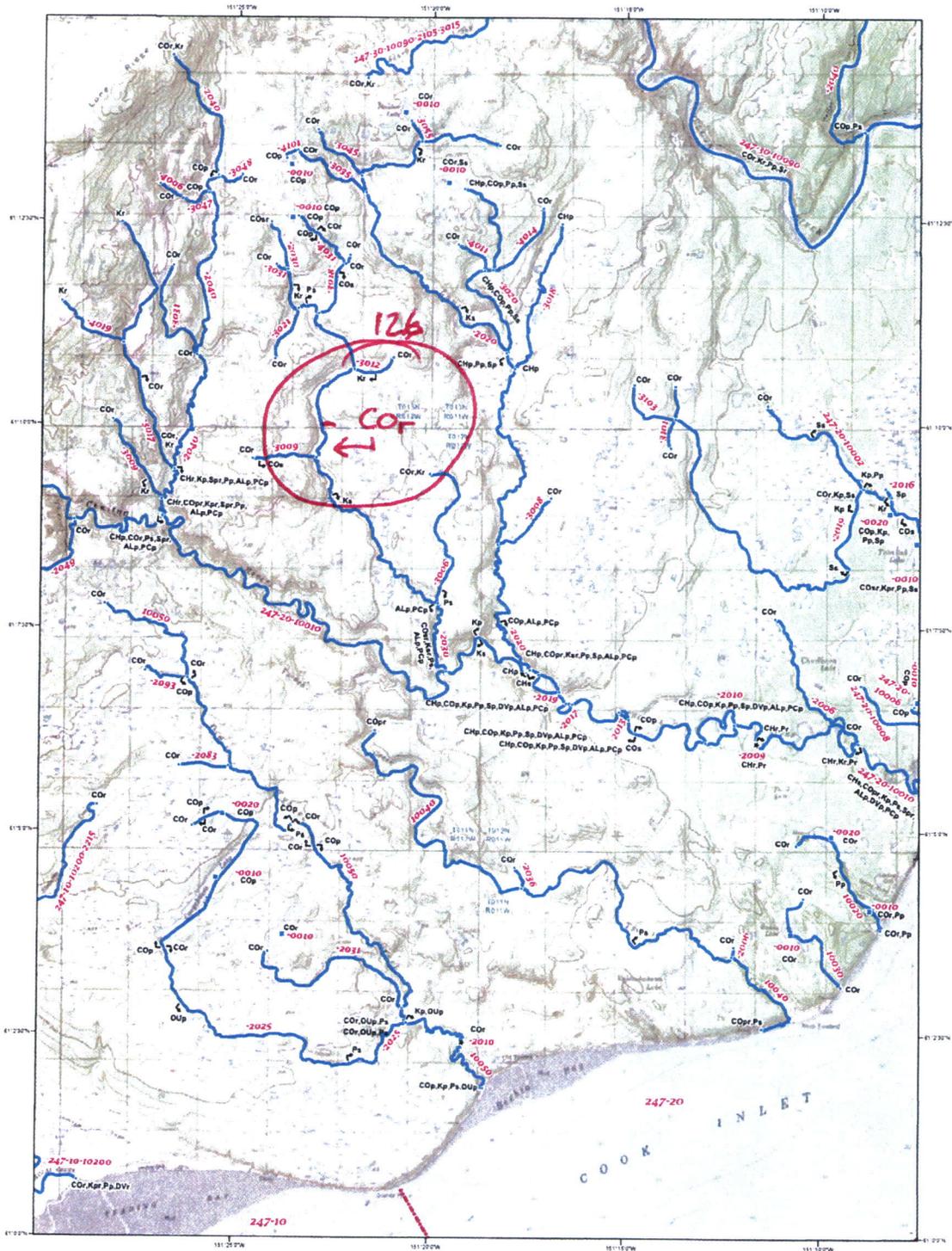
This certifies that in my best professional judgment and belief the above information is evidence that this water body should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_

Name of Area Biologist (please print): \_\_\_\_\_

ALASKA DEPT. OF FISH & GAME  
Revision 11/13  
SEP 30 2015





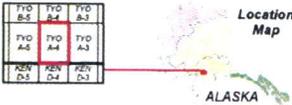
Base map created with TOPO! ©2005 National Geographic Maps  
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The geographical base map data are based on USGS topographic maps  
USGS elevation data, and the USGS Geographic Names Information  
System. Please consider carefully that the geographic data may  
not be adequate for purposes requiring precision in depiction of geographic  
features, exact measurement of distance or distance, or for similar purposes  
including but not limited to navigation, tracking, or emergency response.

Access this map on the web at  
<http://www.adfg.alaska.gov/FIS/SARRAWC/index.cfm?ADF60maps.map>



Universal Transverse Mercator projection, Zone 5 1983 North American datum



• Lower/Upper Point of Stream  
 ◡ Midstream Species Begin/End Point  
 ★ Short Stream (Under 660 feet)  
 ■ Lake  
 ▲ Barrier  
 ◡ Anadromous Streams  
 ◡ Anadromous Areas  
 - AWC Slat Area  
 - Regional Boundary

Waters Important to Anadromous Fish are listed pursuant to AS 18.05.871. Specified species distribution and life functions reflect known data. Actual distributions and uses may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

SPECIES CODES	
CO	coho salmon
CH	chum salmon
K	king salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
AL	Arctic lamprey
AW	Arctic cisco
BC	broad whitefish
BV	Bering cisco
CT	cutthroat trout
DV	Dolly Varden
GS	green sturgeon
HW	humpback whitefish
LC	least cisco
LP	lamprey, undifferentiated
LV	river lamprey
OL	longfin smelt
OM	rainbow smelt
OU	oudechoit
PC	Pacific lamprey
SF	inconnu (sheafish)
SH	steelhead trout
SM	smelt, undifferentiated
ST	sturgeon, undifferentiated
W	whitefish, undifferentiated
WS	white sturgeon

LIFESTAGE CODES	
p	Present
m	Migration
r	Rearing
s	Spawning



**Anadromous Waters Atlas**  
 Quad No. 059 (TYO)  
**Tyonek**  
**A-4**

Produced By  
State of Alaska  
Department of  
Fish and Game

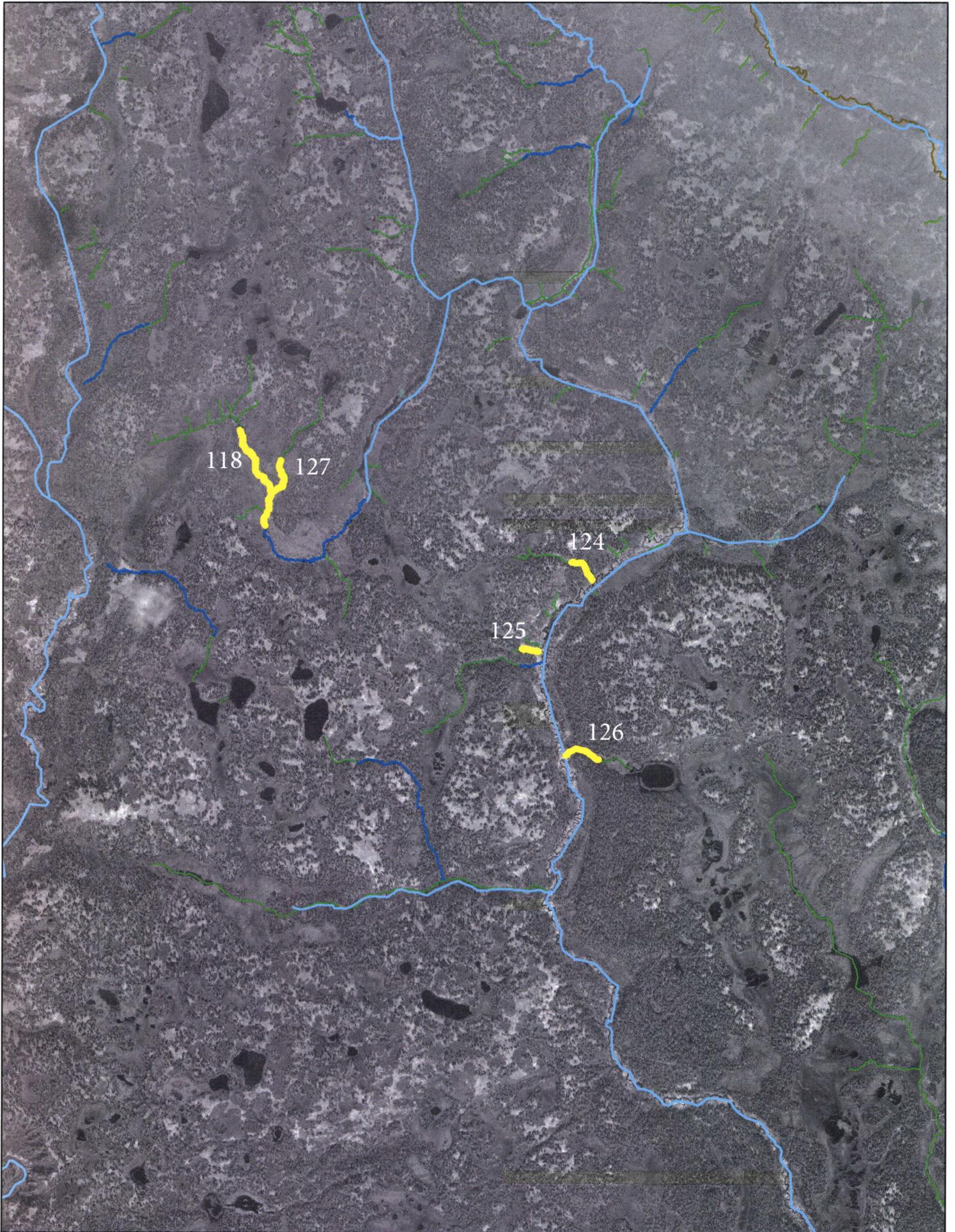
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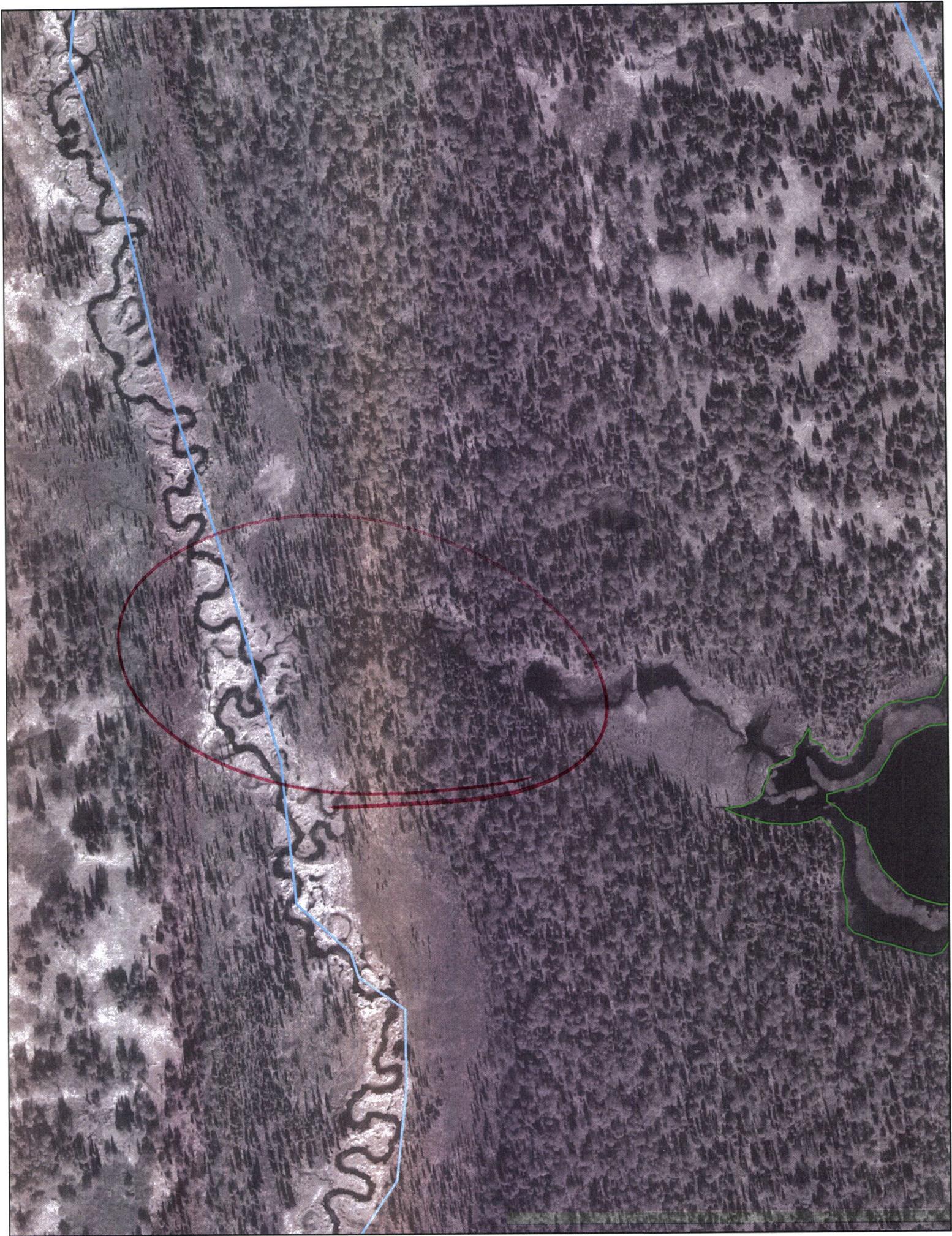
Additional Information  
AWC Nomination 126-2015  
J.Brekken

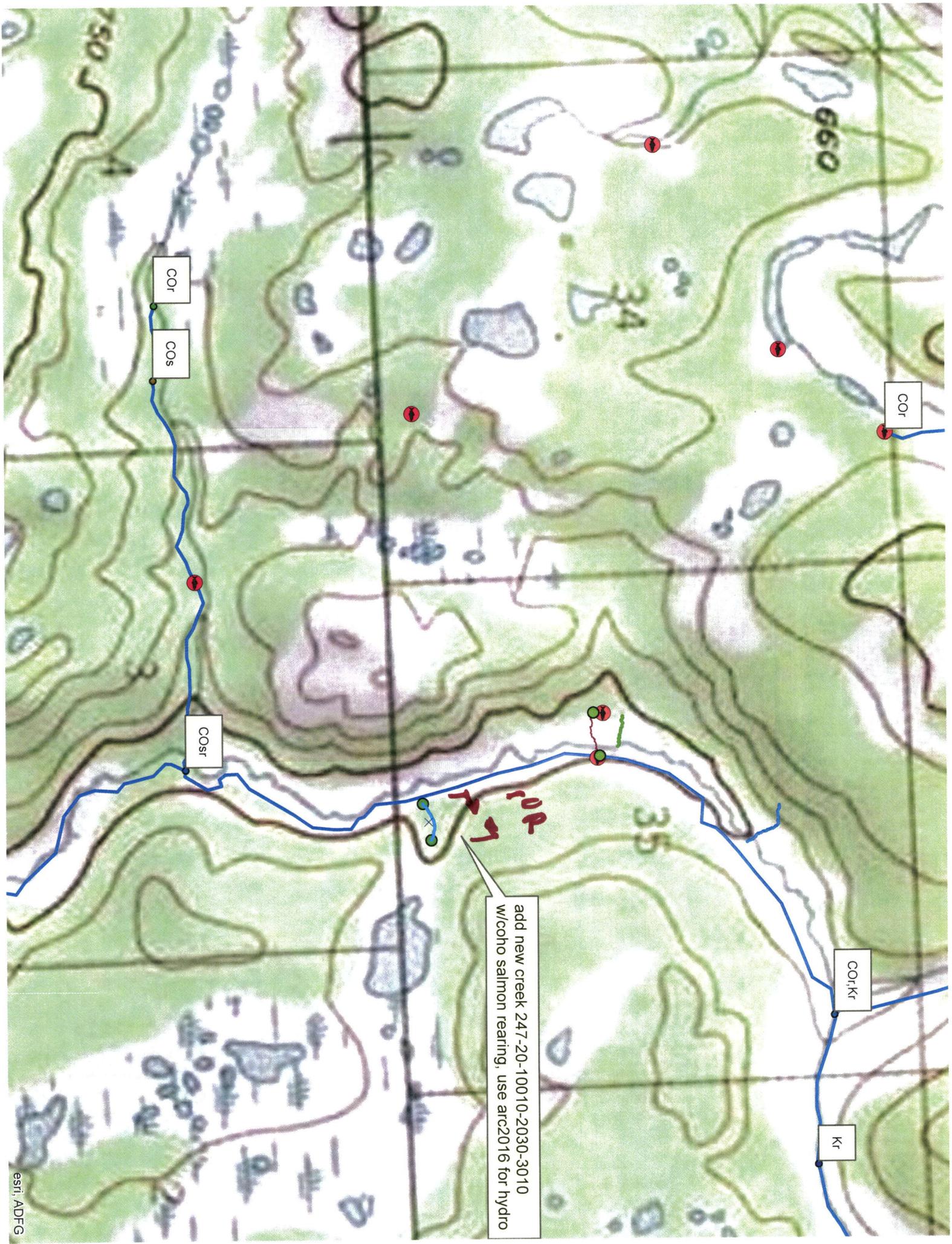
Images from September 24, 2015 in Middle Creek (247-20-10010-2030) watershed at Site ID 126. Yellow lines on aerial images represent newly documented anadromous waters.











add new creek 247-20-10010-2030-3010  
w/coho salmon rearing, use arc2016 for hydro