



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region SOUTHEAST USGS Quad Yakutat B-4

Anadromous Water Catalog Number of Waterway 182-70-12000-2005-

Name of Waterway Ahrnklin River tributary USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>01 374</u>		<u>11/06/01</u>
Revision Year:	<u>2001</u>	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____		<u>1/11/02</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>C-5 A-1</u>		<u>2/28/02</u>
	<u>AKA CIA</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	April 24 - May 1, 2001		43		<input checked="" type="checkbox"/>
steelhead			10		<input checked="" type="checkbox"/>
chinook			8		<input checked="" 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: Location; Township 29S Range 36E Section NW 1/4 1 ; Latitude N59 degrees 25.979, Longitude W139 degrees 17.876 (NAD27). Stream is number 10 on map.

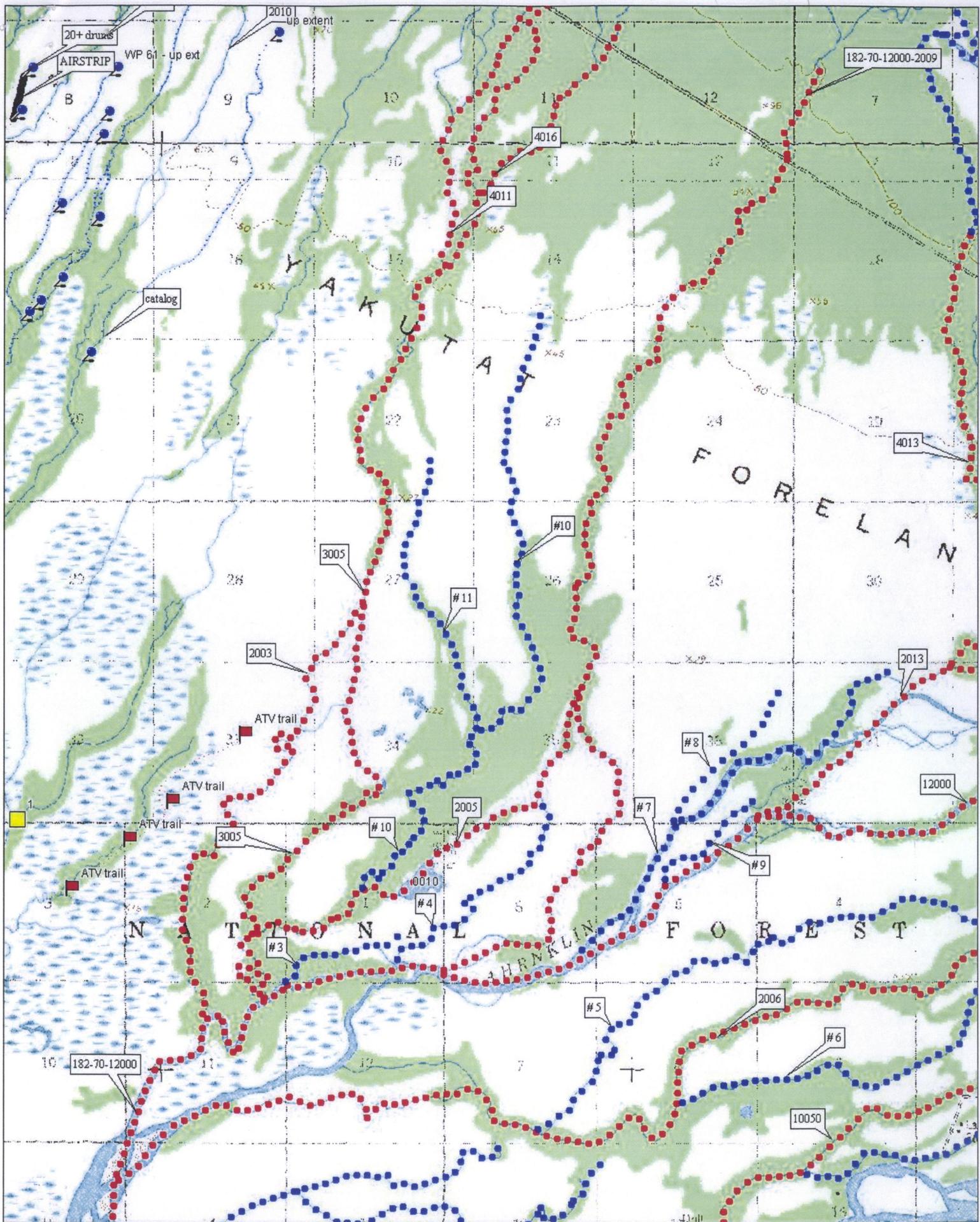
Stream characteristics: Width 3.5+ meters, 1.7+m deep, spruce overstory. Has sand/silt and small cobble substrate. Water temp was 8 degrees C. Lots of juvenile fish present.

Stream surveys were part of the Yakutat Fish Habitat and ATV Trail Assessment project. Field crews surveyed streams for fish using baited minnow traps. Soak times for traps were usually less than 30 minutes per trap/ two traps per sample site. Captured fish were identified and released on-site. Field teams were comprised of ADF&G and Yakutat Ranger District personnel.

Name of Observer (please print): Phil Mooney
 Signature:
 Address: ALASKA DEPT. OF FISH AND GAME
304 LAKE ST ROOM 103
SITKA, AK 99835-7563
 Date: 6/30/2001

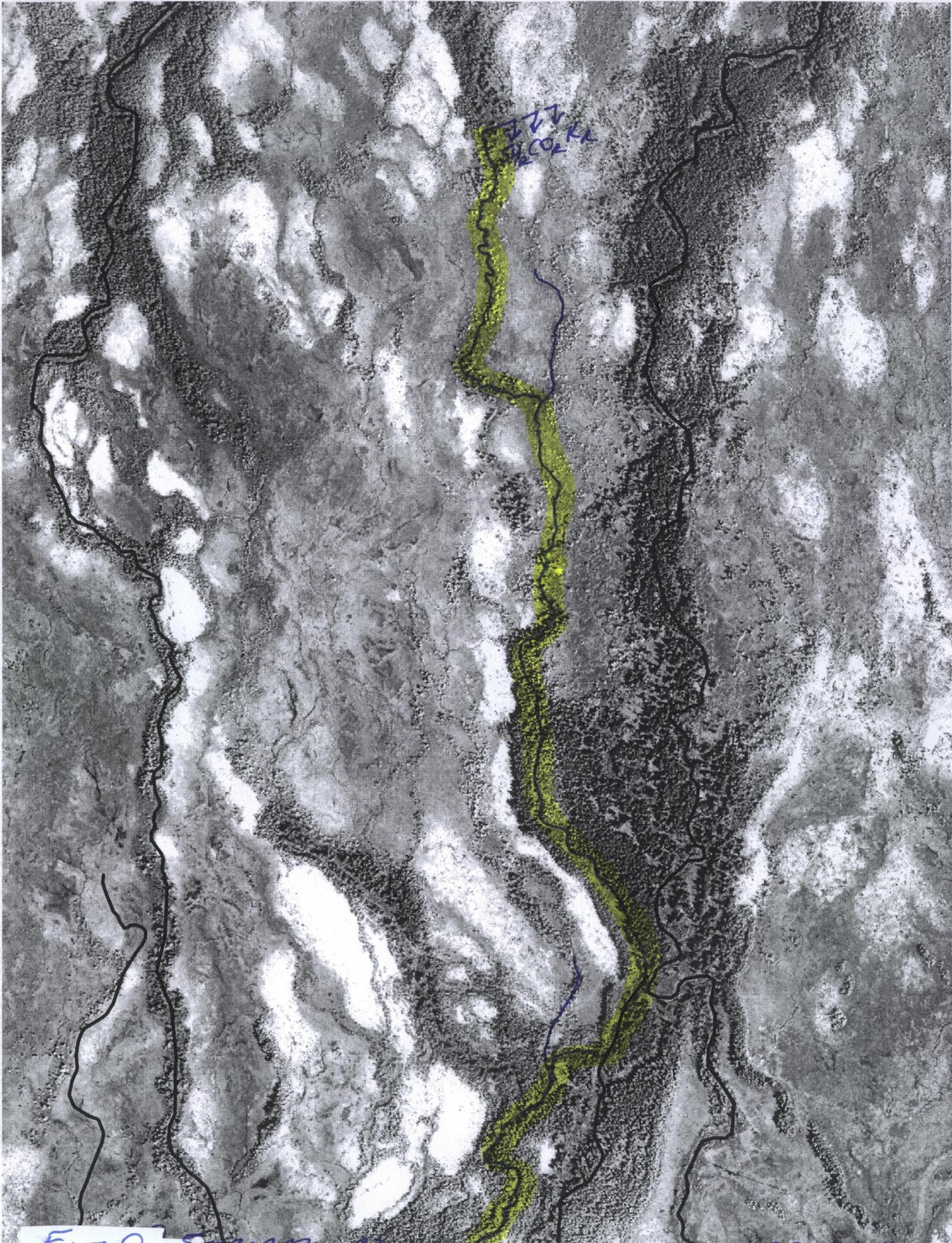
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:
 Revision 3/97



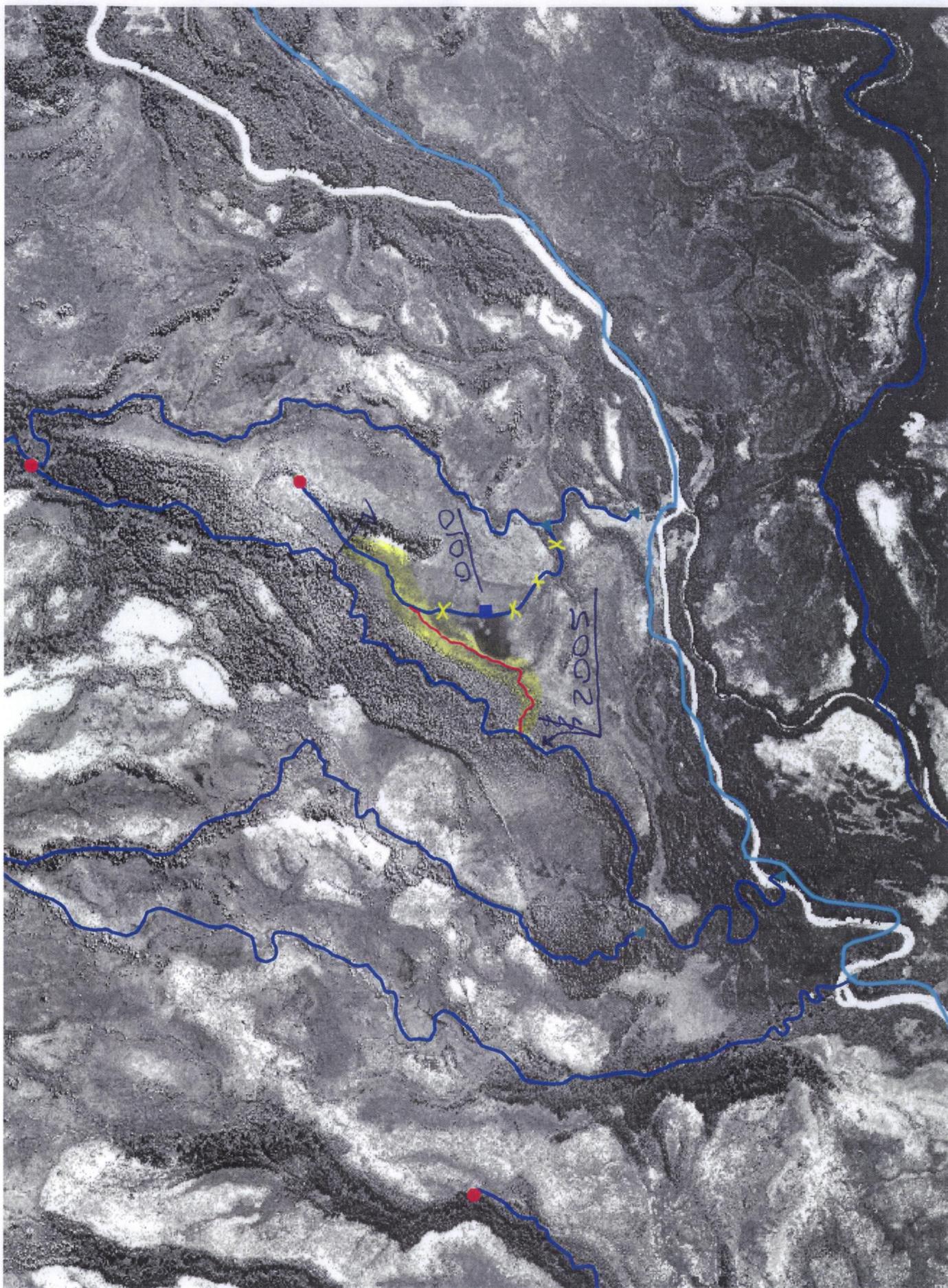
Extend Stream

182-70-12000-2005



EXTEND STREAM 182-70-12000-2005 w/ COR SHR KR

Nathan changed stream channel & stream/lake #'s when converting data. Need to change back.



CORRECT THIS/CHANGE TO Stream & Lake # 182-70-12000-00021-01-281 # 2005-2002 - 2005-2002-0010
ID = 5839 ; 688 AAT
?

Edward W. Weiss

From: Phil Mooney [phil_mooney@fishgame.state.ak.us]
Sent: Wednesday, January 09, 2002 2:47 PM
To: ed_weiss@fishgame.state.ak.us
Subject: RE: Ahrnklin tribs



lowerAhrn12000_2
005X.jpg

Ed - You're right about their being an error with -2005. It does not come across the top from north of the timber island to the east. I meant to correct this and forgot. However, the lake (-0010) is connected from the SW corner over to stream in the middle of the timber stringer—west of the lake. I drew in the location and X'd out the southerly connection down to stream #4. Phil

-----Original Message-----

From: Edward W. Weiss [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Wednesday, January 09, 2002 12:32 PM
To: Phil Mooney (E-mail)
Subject: Ahrnklin tribs

Phil.

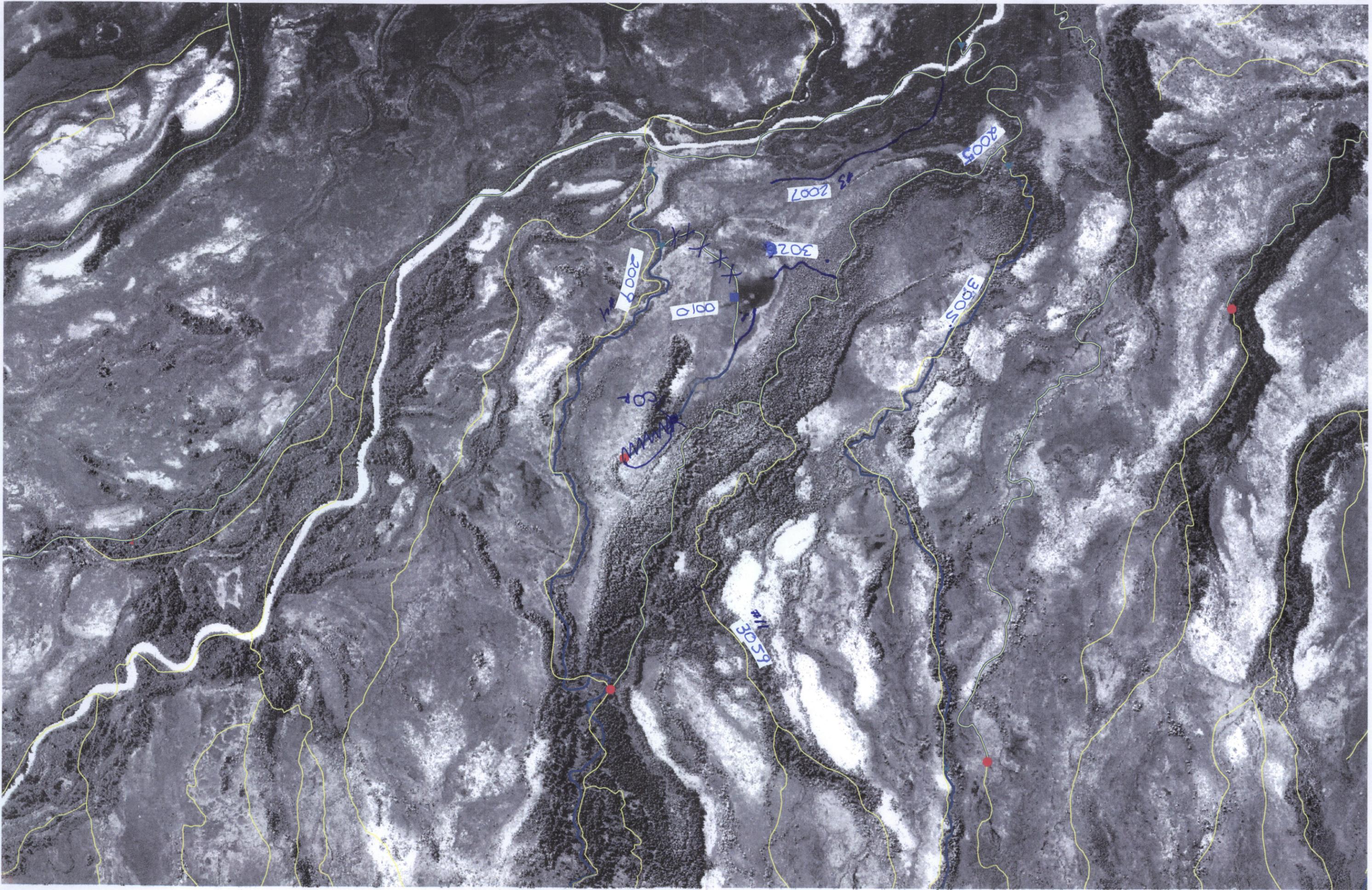
More questions. I'm having trouble figuring out the tribs down in the lower end of the Ahrnklin around existing stream 182-70-12000-2005. Attached is a JPG of the orthophoto with the streams on them as Nathan had transferred them for the draft conversion. You'll notice that this doesn't exactly match the AWC nor your maps you sent up with the nominations for stream 182-70-12000-2005, the lake 0010 on it. For some reason Nathan connected this lake out into the next stream. Can you look at this area and let me know

1. Where 2005 and 2005-0010 should drain
2. How your new streams #3 and #4 fit into these existing ones.

If your maps that you sent up with the nominations accurately show this than just shoot me a note and let me know that and we will draft them according to those maps.

Thanks

Edward W. Weiss
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Anchorage, AK 99518-1599
Phone: (907)-267-2305
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ed_weiss@fishgame.state.ak.us



2009

0100

3028

#3 2007

2005

3005

50

#11 3059

3059