



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-3

Anadromous Water Catalog Number of Waterway 182-70-12000-2020-3004

Name of Waterway Ahrnklin River tributary USGS Name Local Name ^{Avc# 5941}

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>01 402</u>	<i>[Signature]</i>	<u>11/06/01</u>
Revision Year: <u>2001</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<i>[Signature]</i>	<u>1/2/01</u>
Both <u>X</u>	AWC Project Biologist	Date
Revision Code: <u>A-2</u>	<u>2 Dwyne</u>	<u>2/12/02</u>
	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	April 24 - May 1, 2000		21		<input checked="" type="checkbox"/>
steelhead			8		<input checked="" 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: Location; Township 28S Range 37E Section NE 1/4 34 ; Latitude N59 degrees 27.019, Longitude W139 degrees 6.697 (NAD27). Stream is number 38 on map.

Stream characteristics: Trib outlet had both coho and steelhead juveniles in good numbers present. No steelhead were found at upper extent; stream characteristics change to shallow rearing stream preferred by coho. Width .3-6m; depth .1-.4m; temperature 9 degrees C.

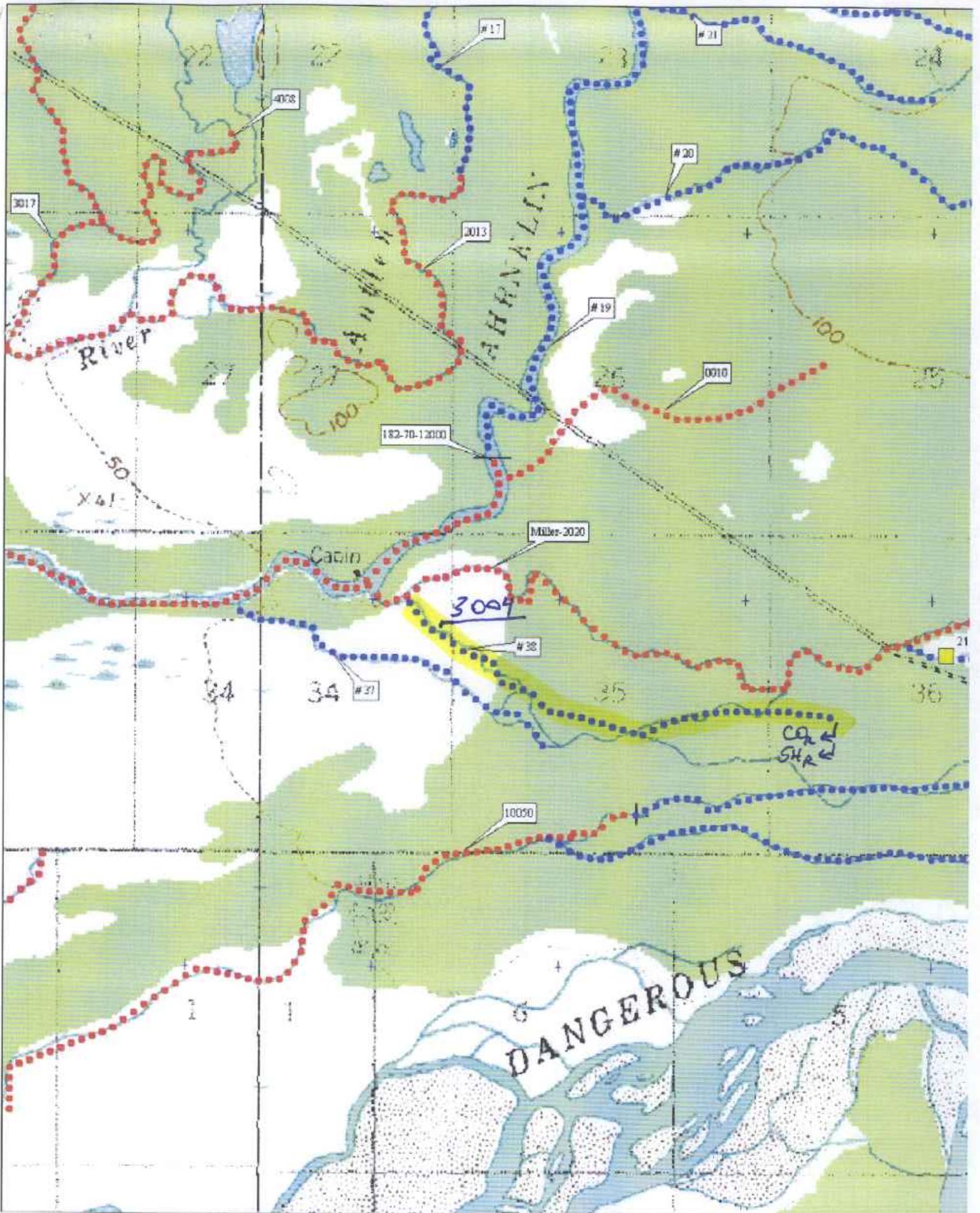
Stream surveys were part of the Yakutat Fish Habitat and ATV Trail Assessment project. Field crews surveyed streams for fish using baited minnow traps. Soak times for traps were usually less than 30 minutes per trap/ two traps per sample site. Captured fish were identified and released on-site. Field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

Name of Observer (please print): Phil Mooney
Signature: ALASKA DEPT. OF FISH AND GAME
Address: 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: *Phil Mooney*



1-D TopoQuad Copyright © 1999 DeLorme, Yarmouth, ME 04096 Source Data: USGS 750 ft Scale: 1 : 25,000 Detail: 15.0 Datum: NAD27

ADD STREAM 182-70-12000-2020-3004 w/ CO₂ SHR