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

Nomination for Waters Important to Anadromous Fish #1

Region: II South Central

USGS Quad: Cordova C-2

Anadromous Water Catalog Number of Waterway: 212-20

Name of Waterway: ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	98 005		
Revision Year		Regional Supervisor	Date
Revision to: Atlas Catalog		[signature]	1/27/98
Both		AWC Project Biologist	Date
Revision Code		[signature]	
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
CT	7-24-97		X		☐ ?
DV	7-24-97		X		☐ ?
					☐
					☐
					☐

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:

Guessing drains into 212-20-10040-2011-3030-0020 electro-shocked
~~and~~ the pond isn't given a number on the map.
but the stream (sheep creek) is all ready listed, but not for CT
is streamed sampled
is the transect we sampled (P-line for road)
need proof of Anadromy EWW 1/27/98

Name of Observer (please print): Samantha Greenwood

Signature: Samantha Greenwood

Date: 8/8/97

Address: PO Box 2551
Cordova, AK 99574

ALASKA DEPT. OF FISH & GAME
SEP 02 1997
REGION II HABITAT AND RESTORAT DIVISION

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: [signature]

Revision 3/97

Anadromous Stream Mapping Project

Date: 07-24-97	Time: 1250	Crew: GBS, NP
Weather: Cloudy, mist		Last Precipitation:
Stream ID: 184 + 48 #1		Stream Location: 184 + 48

Habitat: **Water Clarity:** Muddy Murky Stained (Clear)

Substrate (%): Silt: Sand: 5 Gravel: 90 Cobble: 5 Boulders:

PRR ratio (%): Pool: 5 Riffle: 95 Run:

Riparian Habitat:

Dominant Vegetaion: Alder Fern

Wildlife Observations: Bear tracks

Physical: Temperature (C): 7.0 Dissolved Oxygen (mg/L): 12.11

Conductivity (µS): 10

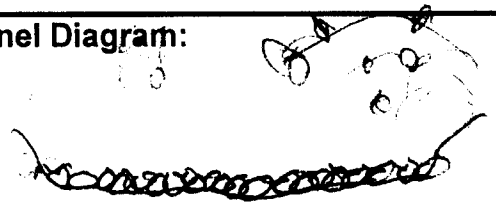
Morphology: **Width:** Present: 1.7 m Bank Full: 2.7m **Grade:** 1/6

Depth: 1/4 5cm 1/2 8cm 3/4 10cm

Flow: 1/4 4.45 ms^{-1} 1/2 3.14 ms^{-1} 3/4 3.49 ms^{-1}

Main Channel

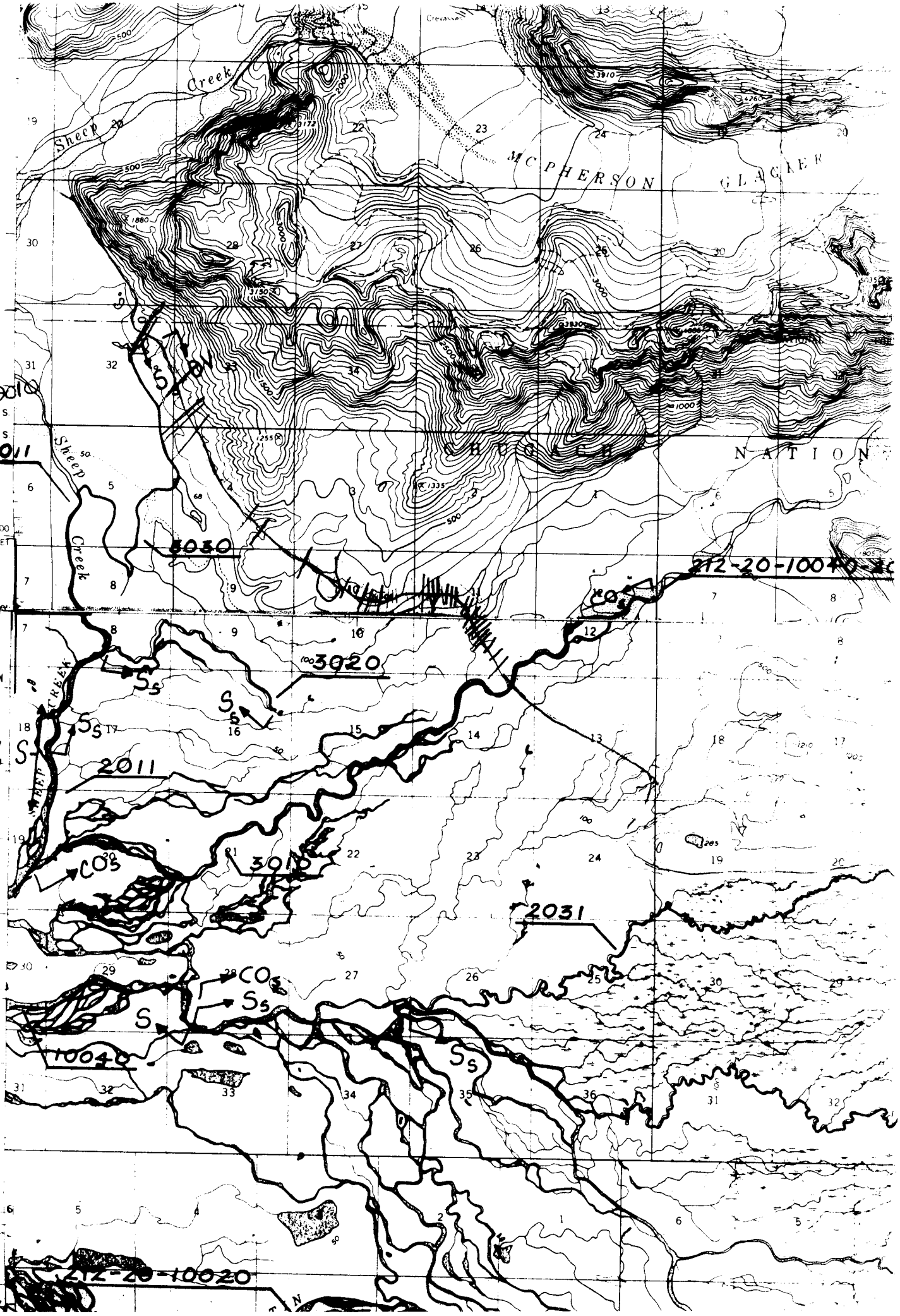
Channel Diagram:



Comments: photos roll 1 1-3

gravel

Fish Sampling:		Electro-Shocking Time: 115 Sec	Netting/Trapping Time:	Visual
Coho Salmon	juv.			
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.	111		
	adult			
Dolly Varden	juv.	1		
	adult			
Other				



Sheep Creek
MCPHERSON GLACIER
CHUGACH NATION
10080-2010
10040-2011
3030
3020
2011
3010
2031
10040
212-20-10040-20
212-20-10020
DV, S
CO
Ss
S