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

Nomination for Waters
Important to Anadromous Fish

Region 11 Southcentral

USGS Quad Cordova C-3

Anadromous Water Catalog Number of Waterway 212-20-10040-2011-3024-4056

Name of Waterway ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	98 022	Regional Supervisor	2/6/98 Date
Revision Year:			
Revision to: Atlas ____ Catalog ____ Both ____		AWC Project Biologist	12/16/97 Date
Revision Code:	A-2	Drafted	2/17/98 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	7/26/97		X 18		☒
					☐
					☐
					☐
					☐

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:

Saw larger fish but where not able to id.. Electro shocked and Netted Coho.

INTERPRETED AS ~~[illegible]~~ PARTIAL of 4056 EWW 2/5/98

Stream Sampled

Section Sampled (P-line for road)

Name of Observer (please print): Samantha Greenwood

Signature: Samantha Greenwood

Address: PO Box 2551
Cordova, AK 99574

Date: 8/8/97

ALASKA DEPT. OF FISH & GAME
SEP 02 1997
REGION II
HABITAT AND RESTORATION 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: _____

Revision 3/97

Anad mous Stream Mapping Project

Date: 7/26/97	Time: 1040	Crew: SG MB GS
Weather: Sun ☺		Last Precipitation: 7/25/97
Stream ID: 30		Stream Location: ~~346+67~~ 365+43

Habitat: Water Clarity: Muddy Murky Stained Clear

Substrate (%): light layer Silt: 70 Sand: 10 Gravel: 20 Cobble: Boulders

PRR ratio (%): Pool: 100% Beaver Dam Pool Riffle: Run:

Riparian Habitat:
Dominant Vegetaion: Alder Spruce some devils club fern along
Wildlife Observations: Beaver dam w/ fresh cuttings

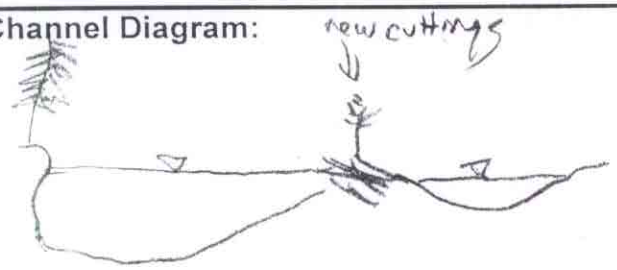
Physical: Temperature (C): 9.8 Dissolved Oxygen (mg/L): 8.53
Conductivity (µS): E.F

new Beaver dam about 9m across

Morphology:

Width:	Present: 15m	Bank Full: 15m	Grade:
Depth:	1/4 58cm	1/2 50 cm	3/4 28 cm
Flow:	1/4 less 1m/s	1/2 less 1m/s	3/4

Channel Diagram:

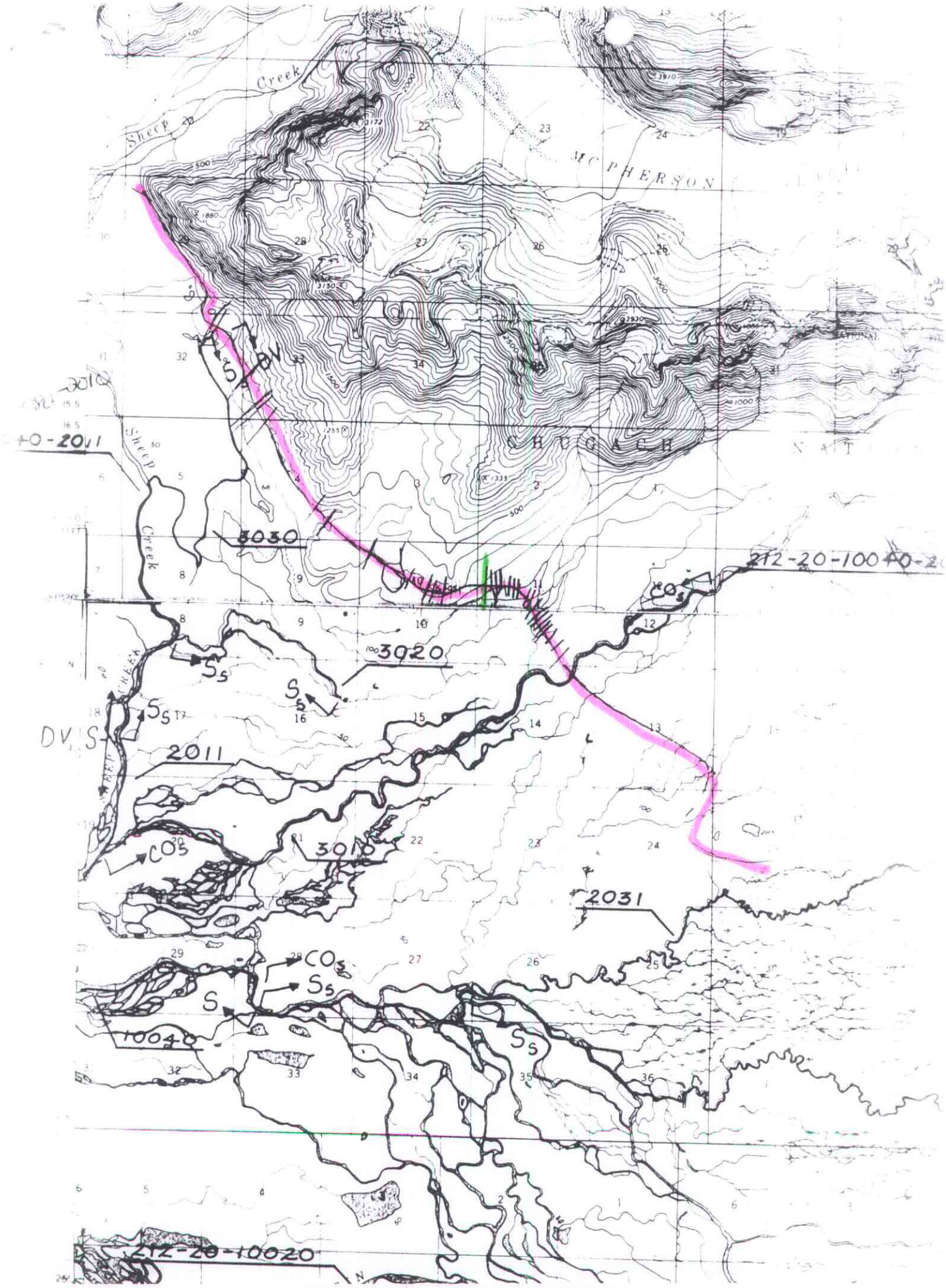


Comments:
Beaver activity
visual count of fry (100+)
great fish habitat
overhanging veg about 90% of pool
possible redds; possible resident because 1g size on visual observation

Fish Sampling:		Electro-Shocking Time: 144	Netting/Trapping Time:	Visual
Coho Salmon	juv.	18	9.	100+
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			lots of coho in pools just off stream
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.			
	adult			
Dolly Varden	juv.			
	adult			
Other		~~SB 1~~	SB 1	

CACDATA.XLS

Data Collected by PWSSC



Sheep Creek
McPHERSON
CHUGACH
3030
3020
2011
3010
2031
10040
212-20-10020
212-20-10040-2
DV
S
Ss
CO5