

70 & 71

Region II SouthCentral

USGS Quad Cordova C-3, B2

Anadromous Water Catalog Number of Waterway 212-20-10040-2011-3010-4090-5032-6010

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>98 052</u>	<u>[Signature]</u> Regional Supervisor	<u>2/6/98</u> Date
Revision Year: _____	<u>[Signature]</u> AWC Project Biologist	<u>2/3/98</u> Date
Revision to: Atlas _____ Catalog _____	<u>[Signature]</u> Drafted	<u>2/13/98</u> Date
Revision Code: <u>A-2</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Coho Salmon</u>	<u>7/27/97</u>		<u>X</u>		<input checked="" type="checkbox"/>
<u>Cutthroat</u>	<u>7/27/97</u>		<u>X</u>		<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: SITES 70 & 71 INTERPRETED AS SAME STREAM
see 2/3/98

Section Sampled (P-line for road)
Stream Sampled

Name of Observer (please print) Samantha Greenwood
 Date: 11/25/96 Signature: [Signature]
 Address: PO Box 2551
Cordova, AK 99574

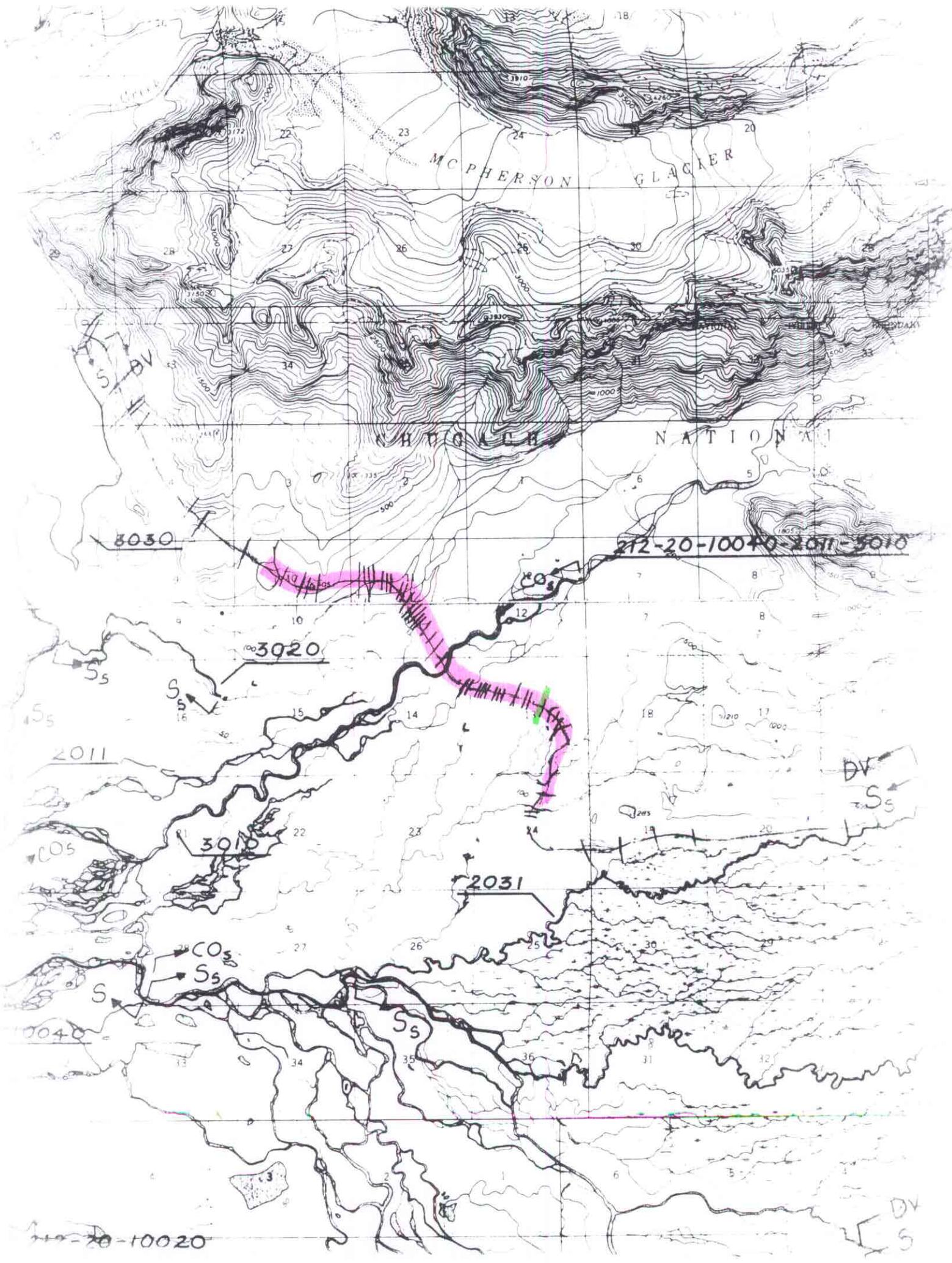
ALASKA DEPT. OF FISH & GAME

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: [Signature]



Anadromous Stream Mapping Project

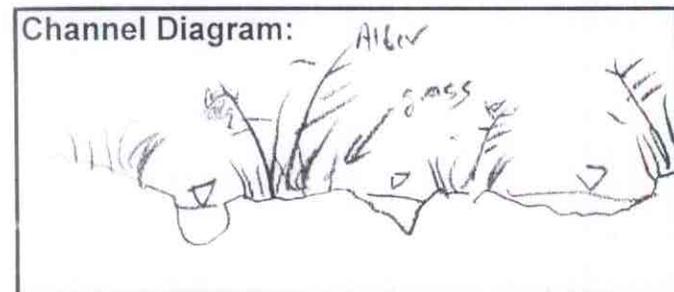
Date: 7 27 97	Time: 1548	Crew: CBS, SG, JG, MB
Weather: Pkly cloudy	Last Precipitation: Yesterday	
Stream ID: # 70	Stream Location: 472 98	

Habitat:	Water Clarity:	Muddy	Murky	<u>Stained</u>	<u>Clear</u>
Substrate (%):	Silt: 80	Sand:	Gravel: 20	Cobble:	Boulders:
PRR ratio (%):	Pool:	Riffle:	Run:	Glide	

Riparian Habitat:	Dominant Vegetation: Grass Alder Spruce (dead and sparse)
Wildlife Observations:	

Physical:	Temperature (C): 11.9	Dissolved Oxygen (mg/L): 8.38
	Conductivity (µS):	

Morphology:	Width:	Present: 1 - 1.5m	Bank Full:	Grade: low
	Depth:	1/4	1/2 10cm	3/4
	Flow:	1/4	1/2 2.1 m/s	3/4



Comments:
 open area, flooded spruce all around
 3 streams coalesce here (sp?) down stream
 photo # 6 + 7 up down all 6

Fish Sampling:		Electro-Shocking Time:	Netting/Trapping Time:	Visual
Coho Salmon	juv.	2		
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.	3 multi. ages		
	adult			
Dolly Varden	juv.			
	adult			
Other	SC	2		
	SB	2		