

227

Region II Southcentral USGS Quad Cordova G-3, B2

Anadromous Water Catalog Number of Waterway 212-20

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 085</u>	Regional Supervisor	Date
Revision Year:	_____	<u>Ed Wein</u>	<u>12/9/97</u>
Revision to:	Atlas _____ Catalog <u>N/A</u>	AWC Project Biologist	Date
Revision Code:	Both <u>F-3</u>	_____	_____
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Dolly Vardens</u>	<u>8/5/97</u>		<u>X</u>	<u>X</u>	<input checked="" type="checkbox"/>
					<input 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:
One lg resident looking fish.
Section Sampled (P-line for road)
Stream Sampled

ALASKA DEPT. OF FISH & GAME

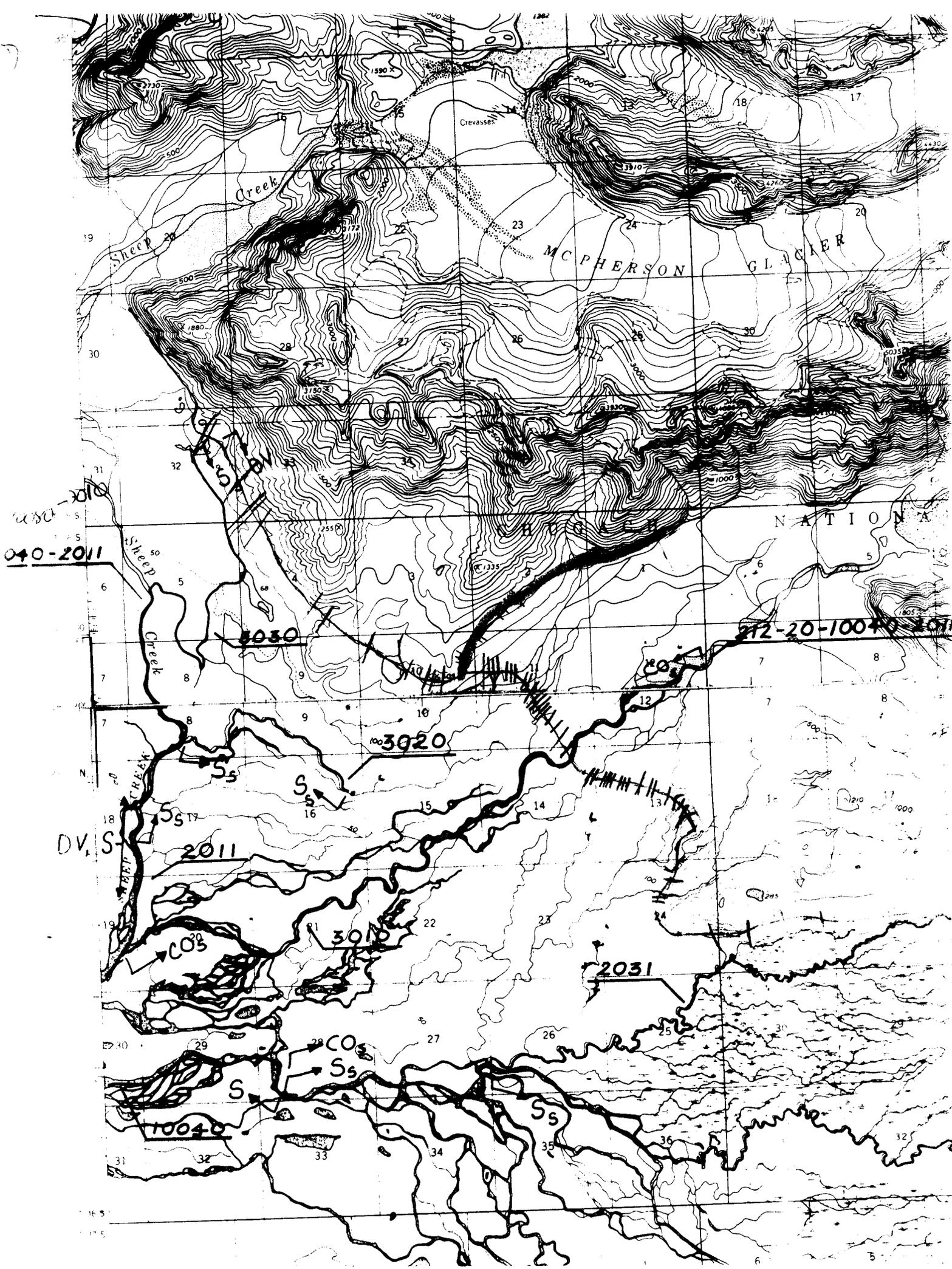
Name of Observer (please print) Samantha Greenwood
 Date: 11/25/96 Signature: Samantha Greenwood
 Address: PO Box 2551
Cordova, AK 99574

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

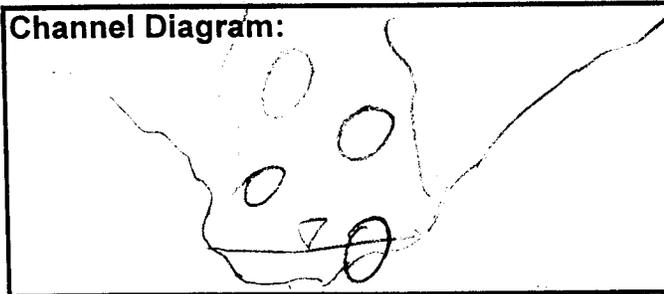
Date: 8/5/97	Time: 1343	Crew: 11
Weather: OC	Last Precipitation:	
Stream ID: # 227	Stream Location: 2071 + 82	

Habitat:	Water Clarity:	Muddy	Murky	Stained	<u>Clear</u>
Substrate (%):	Silt:	Sand: 10	Gravel: 60	Cobble: 15	Boulders: 15
PRR ratio (%):	Pool: 60	Riffle: 40	Run:		

Riparian Habitat:	Devil Blueberry Spruce Hemlock
Dominant Vegetation:	
Wildlife Observations:	

Physical:	Temperature (C): 11.0	Dissolved Oxygen (mg/L): 11.8 mg/L
	Conductivity (µS):	

Morphology:	Width: Present: 1.5m	Bank Full: 1.5m	Grade: 11.86
	Depth: 1/4	1/2 5cm	3/4
	Flow: 1/4	1/2 2.3 m/s	3/4



Comments: Why no cuts?
Cuts seem to ↓ as we go ↑ low
Photos # 26↑ + 27↓ Roll 15

Fish Sampling:	Electro-Shocking Time:	Netting/Trapping Time:	Visual
Coho Salmon juv.	153		
adult			
Sockeye Salmon juv.			
adult			
Pink Salmon juv.			
adult			
Chum Salmon juv.			
adult			
King Salmon juv.			
adult			
Cutthroat Trout juv.			
adult			
Dolly Varden juv.	6 MAC		
adult			
Other SC	3		

St. Louis, University of California