

92A

Region II SouthCentral

USGS Quad Cordova G-3, B2

Anadromous Water Catalog Number of Waterway 212-20-10040-2031-3065-4010

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 063</u>	<u>[Signature]</u>	<u>4/6/98</u>
Revision Year:	_____	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>2/2/98</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>2/13/98</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>coho</u>	<u>7/29/97</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:

[Pink Box] Section Sampled (P-line for road)
[Green Box] Stream Sampled

ALASKA DEPT. OF FISH & GAME

Name of Observer (please print) Samantha Greenwood
 Date: 11/25/96 Signature: [Signature]
 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: 7 29 97	Time: 11 14	Crew: 11
Weather:	Last Precipitation: 7/25/97	
Stream ID: # 92A	Stream Location: 618 00	

Habitat:	Water Clarity:	Muddy	Murky	Stained	Clear
Substrate (%):	Silt:	Sand:	Gravel: 50	Cobble: 50	Boulders:
PRR ratio (%):	Pool:	Riffle:	Run:		

water stream below is clear but bottom silt

Riparian Habitat:
 Dominant Vegetation: devil club, fern (at lower creek less than 100)
 Wildlife Observations: _____

Physical: Temperature (C): 14.2 Dissolved Oxygen (mg/L): 6.5
 Conductivity (µS): _____

Morphology: Width: Present: fans out Bank Full: _____ Grade: _____
 Depth: 1/4 _____ 1/2 _____ 3/4 _____
 Flow: 1/4 _____ 1/2 _____ 3/4 _____

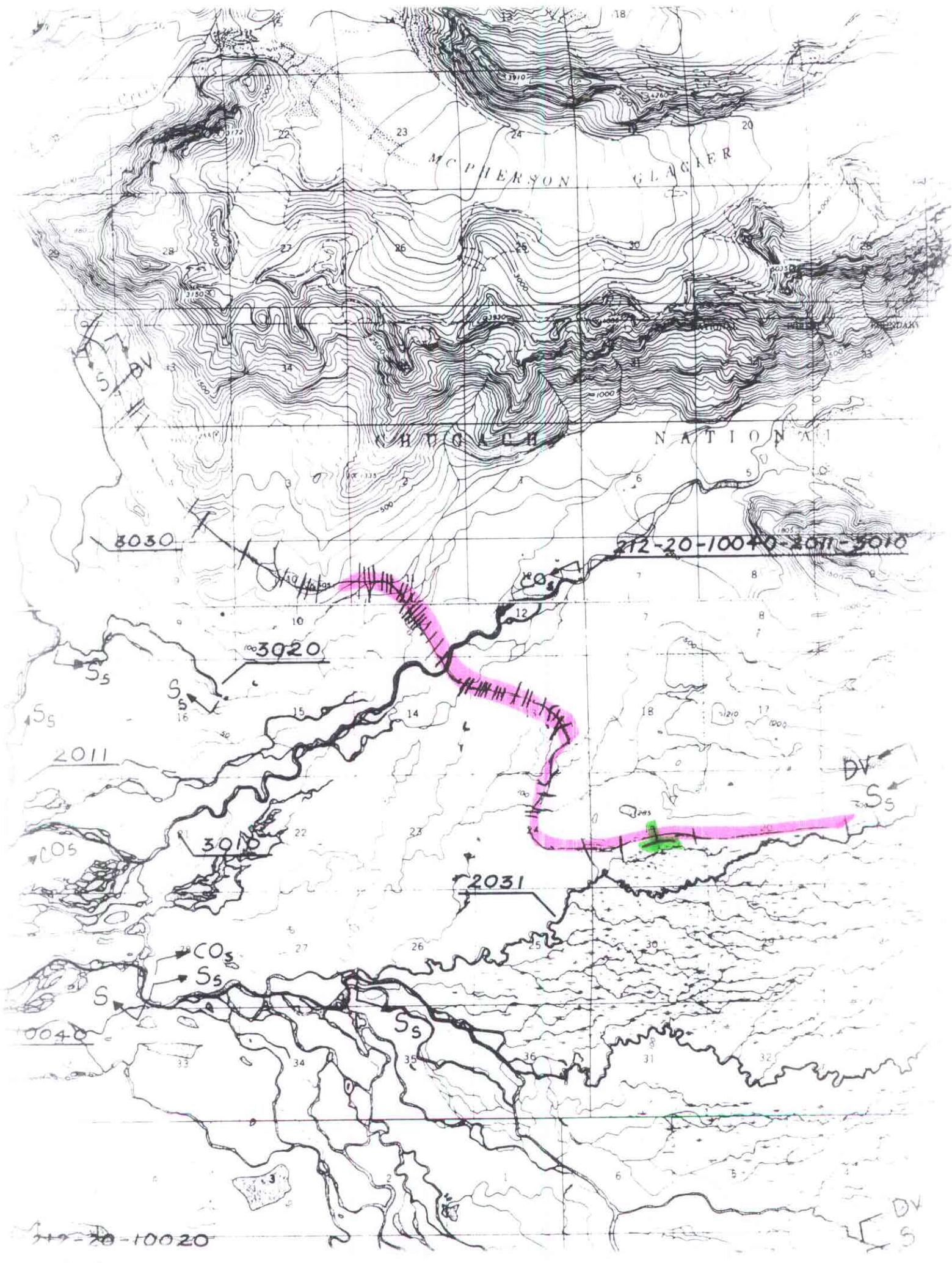
Channel Diagram:
multiple run off channel fan out and running into creek below

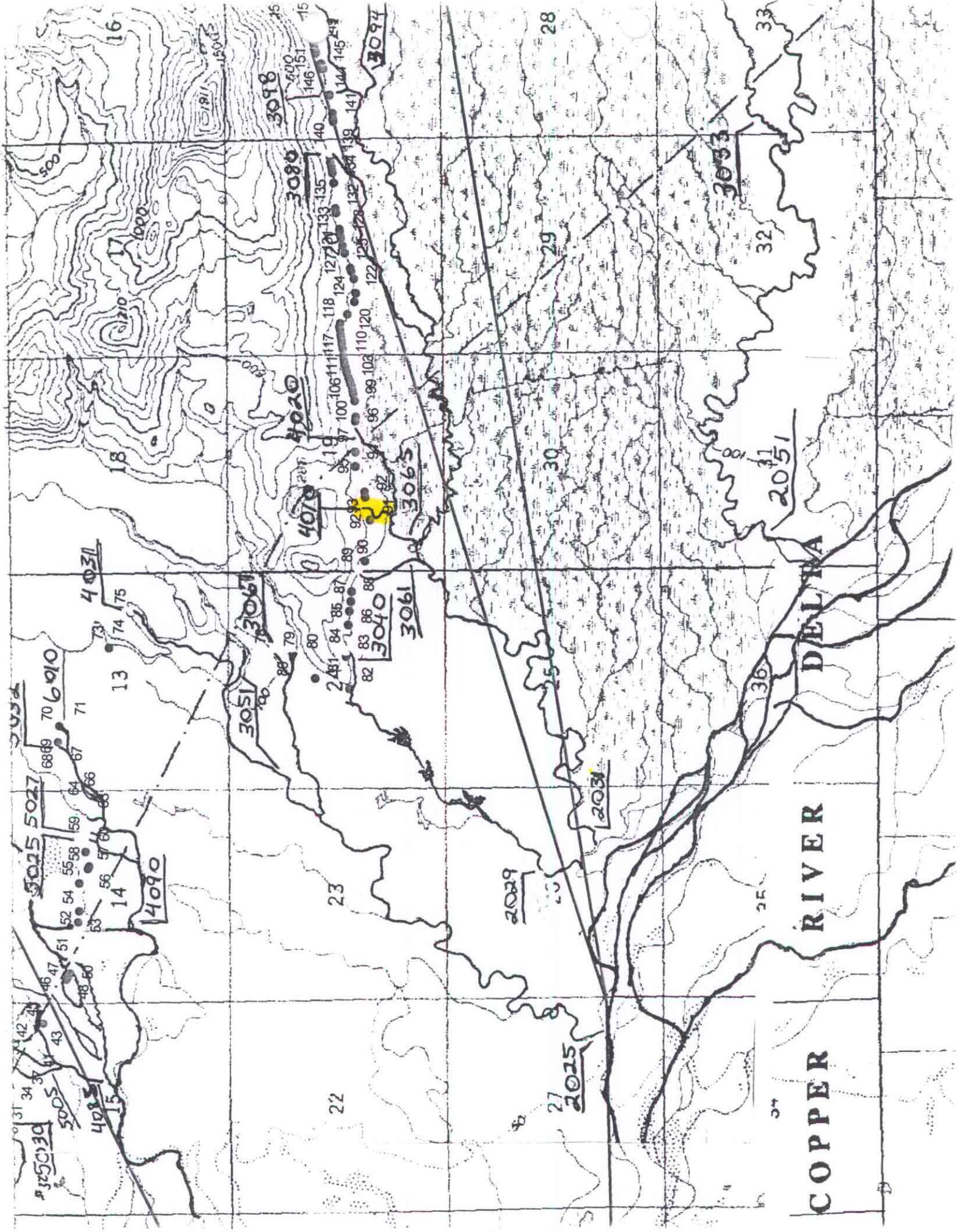
Comments: Dry, but shocking just down stream in flat open area; creek running parallel to slope Great rearing habitat and overwintering pools w/ woody debris Photos 20 down stream

Fish Sampling:	Electro-Shocking Time: 70	Netting/Trapping Time:	Visual 21 + 22 up + down
Coho Salmon juv. adult	<u>26 MAC</u>		<u>20 + other Salmon</u>
Sockeye Salmon juv. adult			
Pink Salmon juv. adult			
Chum Salmon juv. adult			
King Salmon juv. adult			
Cutthroat Trout juv. adult			
Dolly Varden juv. adult			
Other	<u>1 Sculpin</u> <u>1 SB</u>		

width is 100ft+

parallel dry channel





COPPER RIVER DELTA

COPPER RIVER DELTA