

Region II SouthCentral

USGS Quad Cordova G-3, B2

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

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

| | | | |
|----------------|--------------------------------|-----------------------|---------------|
| Nomination # | <u>98 037</u> | Regional Supervisor | Date |
| Revision Year: | _____ | <u>Ed Wein</u> | <u>2/5/98</u> |
| Revision to: | Atlas _____ Catalog <u>N/A</u> | AWC Project Biologist | Date |
| | Both _____ | | |
| Revision Code: | <u>F-1</u> | | |
| | | Drafted | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|-------------|------------------|----------|------------|---------|-------------------------------------|
| <u>Coho</u> | <u>7/26/97</u> | | <u>X10</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: Interpreted as side channel of 212-20-10040-2011-3010

Section Sampled (P. line for road)
Stream Sampled

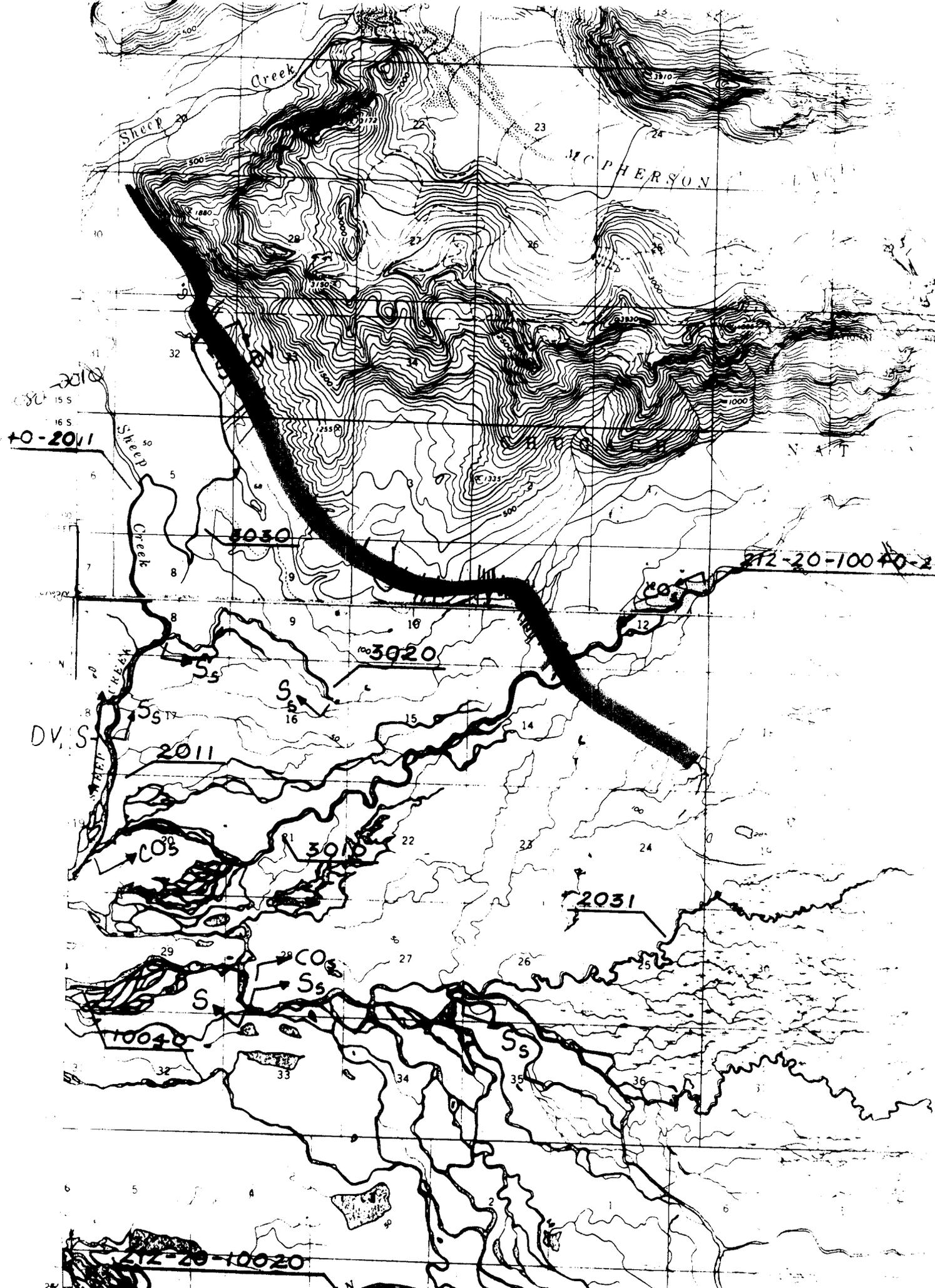
ALASKA DEPT. OF FISH & GAME

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

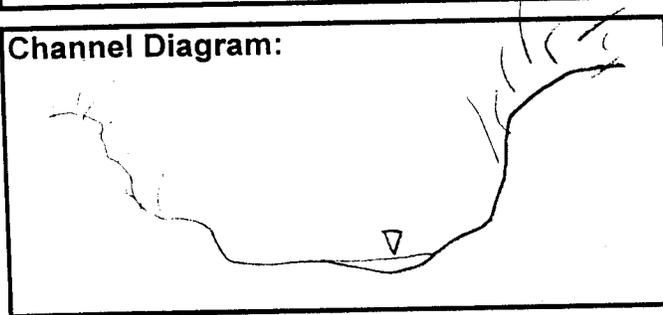
| | | |
|-----------------------|--------------------------------|---------------------|
| Date: <u>7/26/97</u> | Time: <u>1633</u> | Crew: <u>''</u> |
| Weather: | | Last Precipitation: |
| Stream ID: <u>#47</u> | Stream Location: <u>404 43</u> | |

| | | | | | |
|-----------------|-----------------|-----------------|----------------------|---------|--|
| Habitat: | Water Clarity: | Muddy | Murky | Stained | <input checked="" type="radio"/> Clear |
| Substrate (%): | Silt: <u>20</u> | Sand: <u>80</u> | Gravel: | Cobble: | Boulders: |
| PRR ratio (%): | Pool: <u>10</u> | Riffle: | Run: <u>Slide 90</u> | | |

Riparian Habitat:
 Dominant Vegetation: Spruce willow grasses blue berry
 Wildlife Observations: _____

Physical: Temperature (C): 9.4 Dissolved Oxygen (mg/L): 6.7
 Conductivity (µS): EF

Morphology: Width: Present: 2.5 m Bank Full: 8m Grade: ~~low~~ low
 Depth: 1/4 _____ 1/2 10-15cm 3/4 _____
 Flow: 1/4 _____ 1/2 < 1 m/s 3/4 _____



Comments:
 Quick sand Bottom
 Flashy channel
 Debris Jam Pools
 Photo 23 + 24

| Fish Sampling: | Electro-Shocking Time: <u>31</u> | Netting/Trapping Time: | Visual |
|--------------------------|-------------------------------------|---------------------------|----------|
| Coho Salmon juv. | <u>4</u> | <u>1</u> | <u>6</u> |
| adult | | | |
| 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 | | | |