

Region II Southcentral USGS Quad Cordova C-3, B-2

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>98 033</u> | Regional Supervisor _____ | Date _____ |
| Revision Year: _____ | AWC Project Biologist _____ | Date _____ |
| Revision to: Atlas _____ Catalog _____ | | |
| Both _____ | | |
| Revision Code: _____ | Drafted _____ | Date _____ |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|-------------|------------------|----------|------------|---------|-------------------------------------|
| <u>coho</u> | <u>7/26/97</u> | | <u>X 5</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:

Section Sampled (P-line for road)
 Stream Sampled

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

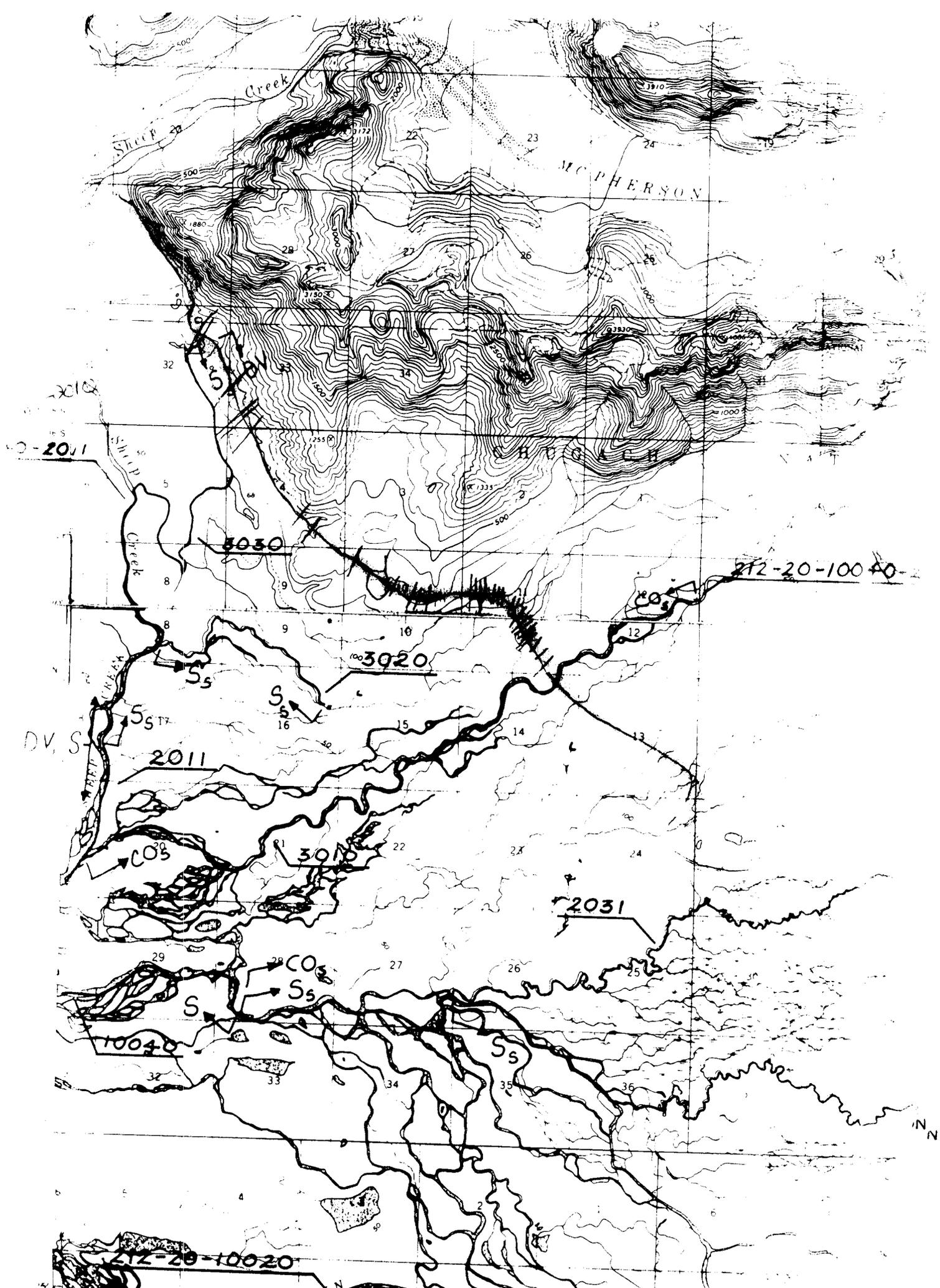
ALASKA DEPT. OF
 FISH & GAME

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]



Anatomous Stream Mapping Project

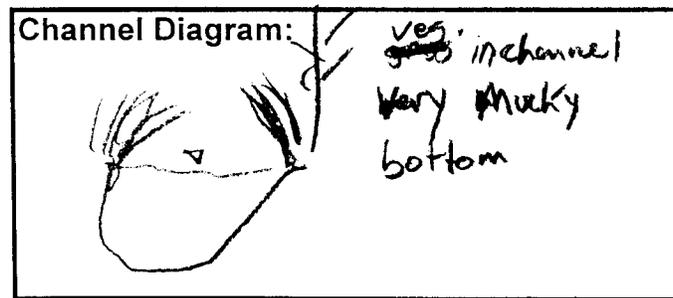
| | | |
|----------------------------------|-------------------------------|-------------------|
| Date: 07/26/07 | Time: 1439 | Crew: SG, MR, GRS |
| Weather: (+ clouds, lots of sun) | Last Precipitation: yesterday | |
| Stream ID: 41 | Stream Location: 38B+33 | |

| | |
|-----------------|--|
| Habitat: | Water Clarity: Muddy Murky Stained Clear |
| Substrate (%): | Silt: 100 Sand: Gravel: Cobble: Boulders: |
| PRR ratio (%): | Pool: Riffle: Run: <i>low grade</i> |

| | |
|--------------------------|---|
| Riparian Habitat: | Dominant Vegetation: <u>lots of overhanging grass</u> |
| Wildlife Observations: | |

| | | |
|------------------|-----------------------|------------------------------|
| Physical: | Temperature (C): 13.3 | Dissolved Oxygen (mg/L): 6.8 |
| | Conductivity (µS): EF | |

| | | | |
|--------------------|--------------------|---------------|------------|
| Morphology: | Width: Present: 2m | Bank Full: // | Grade: low |
| | Depth: 1/4 | 1/2 50 | 3/4 |
| | Flow: 1/4 | 1/2 1m/s | 3/4 |



Comments:

- may be interconnected w/ previous streams
- pond downstream
- nice ~~pool~~ debris in pool - plan to photo

Photo 5+6 Roll 4

| Fish Sampling: | Electro-Shocking Time: | Netting/Trapping Time: | Visual |
|----------------------|---|------------------------|--------|
| Coho Salmon juv. | 61 111 multi age class | | |
| 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 SB | 111 | | |
| SC | 1 | | |