State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1986
~~1985~~
Year of Revision

86-365

Anadromous Water Catalog Volume IV

USGS Quad 7C TAYLOR MTN. C-7

Name of Waterway KASHIOLI CR.

Anadromous Water Catalog Number of Waterway

335-20-16600-2830-3431-4186-5010

Change to _____ Atlas

_____ Catalog

— Both

Addition —

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

ALASKA DEPT. OF FISH & GAME
SEP 27 1985
REGION II
HABITAT DIVISION

For Office Use

Nomination # _____

Regional Supervisor — 10/4/85 Date

OK SJB — 11/21/85

Tom Rucceo — Drafted — 11-19-85 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
COHO	8/29/85		—	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

JUVENILES COLLECTED BY ELECTROSHOCK

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) KIMBAL A. SUNDBERG

Date: 9/17/85 Signature: Kimbal A. Sundberg

Address: ADF&G, HABITAT DIV. REG. IV

Signature of Area Biologist: _____

335-20-16600-2850-3731 4186

Observer(s) Sundberg Wiedmer Watershed No. _____

Stream No. SO10 Stream Name Kushtaka Creek

Weather: Clear, Prt. Cloudy, (Cloudy)

Stream Stage: High, Low, (Medium)

Precip. Today trace; Yesterday occas.; This Week moderate

Altitude 900 M.S.L U.S.G.S. Quad TAYLOR MTN C-7

Lat. 60°31'28" N Long. 158°27'12" W

Temp: Air 52 Water 44 Time 1348 Date 29 Aug 85

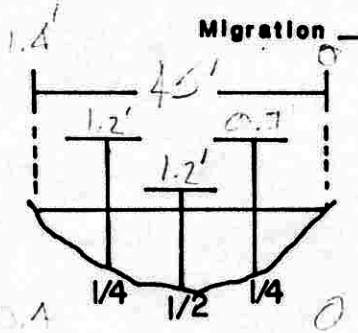
Water Q.: Muddy, Murky, Stained, (Clear)

Substrate %: Mud 5; Sand 20; Gravel 75; Cobble —; Boulder —; Bedrock —

Habitat Quality 1 ⟶ 5 (Poor — Excell): Spawning 2; Rearing 1; Migration 2

Beaver dam on main stream

Flow:

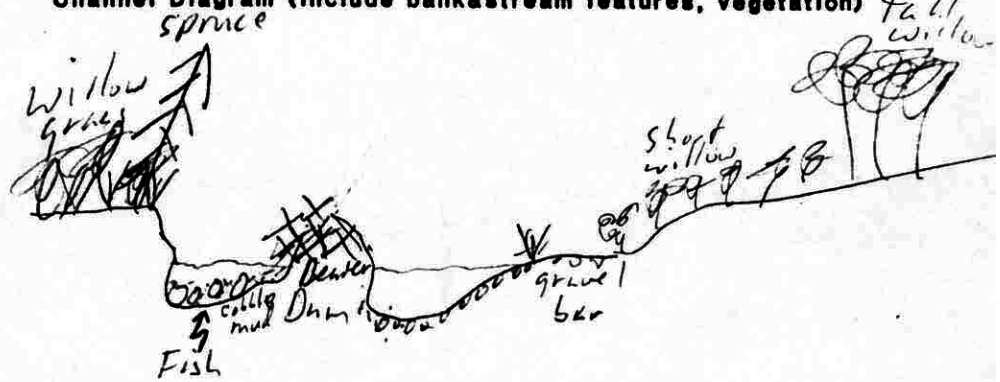


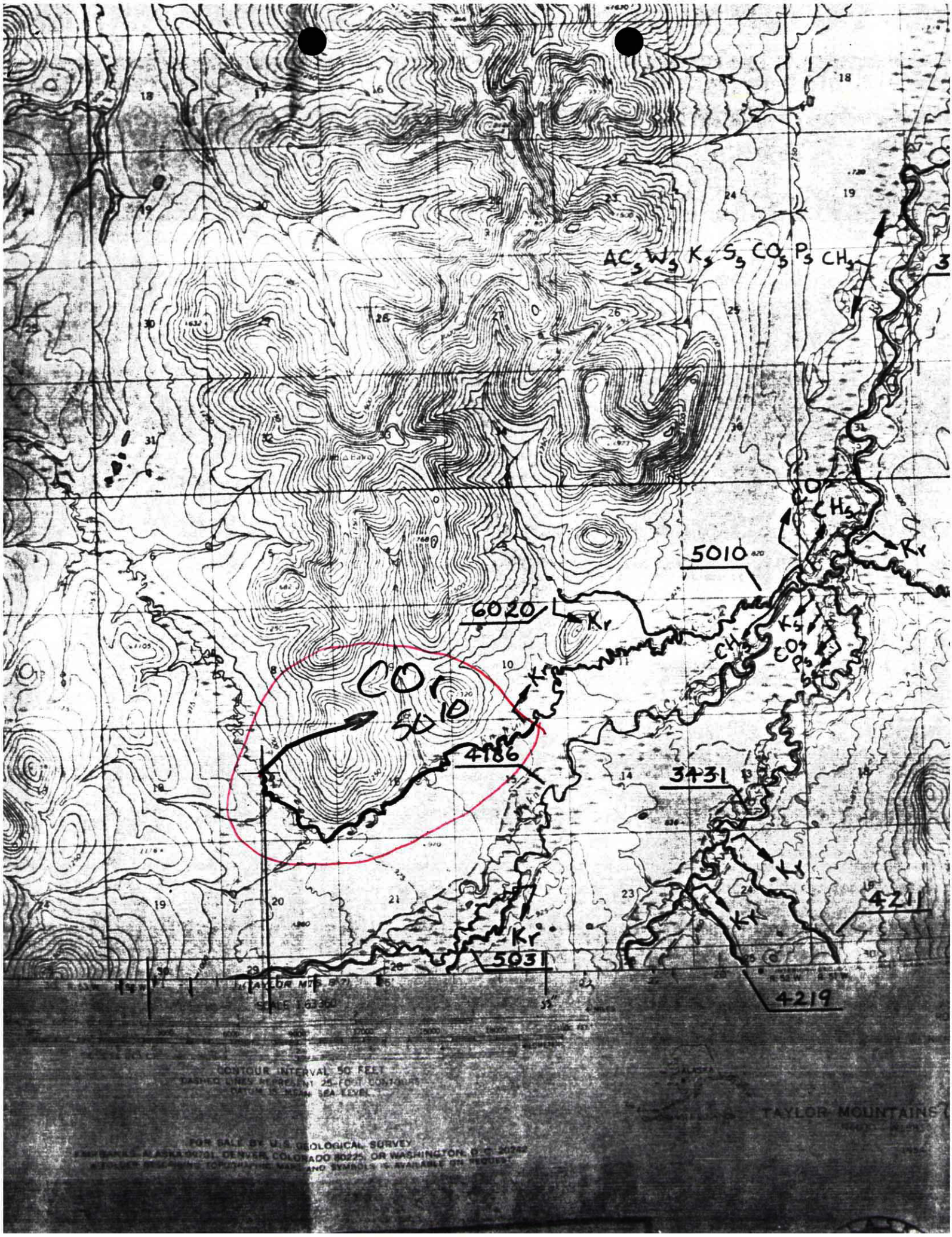
Length mm.	K	CO	S	DV/AC	W	SF
		87				
		80				
		63				
		90				
		77				
		71				
		90				

Gear EF Est. Area Sampled 60 x 6

Sampling Time 252 Est Sampling Efficiency 90%

Channel Diagram (include bank&stream features, vegetation)




AC$_s$ W$_s$ K$_s$ S$_s$ CO$_s$ P$_s$ CH$_s$
5010
6020
Kr
COR
5D10
4186
3431
421
503
4219
SCALE 1:63360
CONTOUR INTERVAL 50 FEET
TAYLOR MOUNTAINS