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

86
Year of Revision

86-363

Anadromous Water Catalog Volume III

USGS Quad Taylor Mtns C-6.

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 335-20-16600
2830-3431-4091-5041

Change to _____ Atlas
_____ Catalog
X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

ALASKA DEPT. OF
FISH & GAME

NOV -8 1985

REGION II
HABITAT DIVISION

For Office Use

Nomination # _____

Regional Supervisor 11/6/85 Date

ck STS 11/21/85

Tom Ruccew 11-19-85
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	8/28/85		X	

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

Stream has lightly stained water, no barriers to fish migration downstream, beaver dams located upstream from designated upper limit, juvenile Coho and king salmon collected by electrofishing in #4091 approximately 1/2 mile downstream.

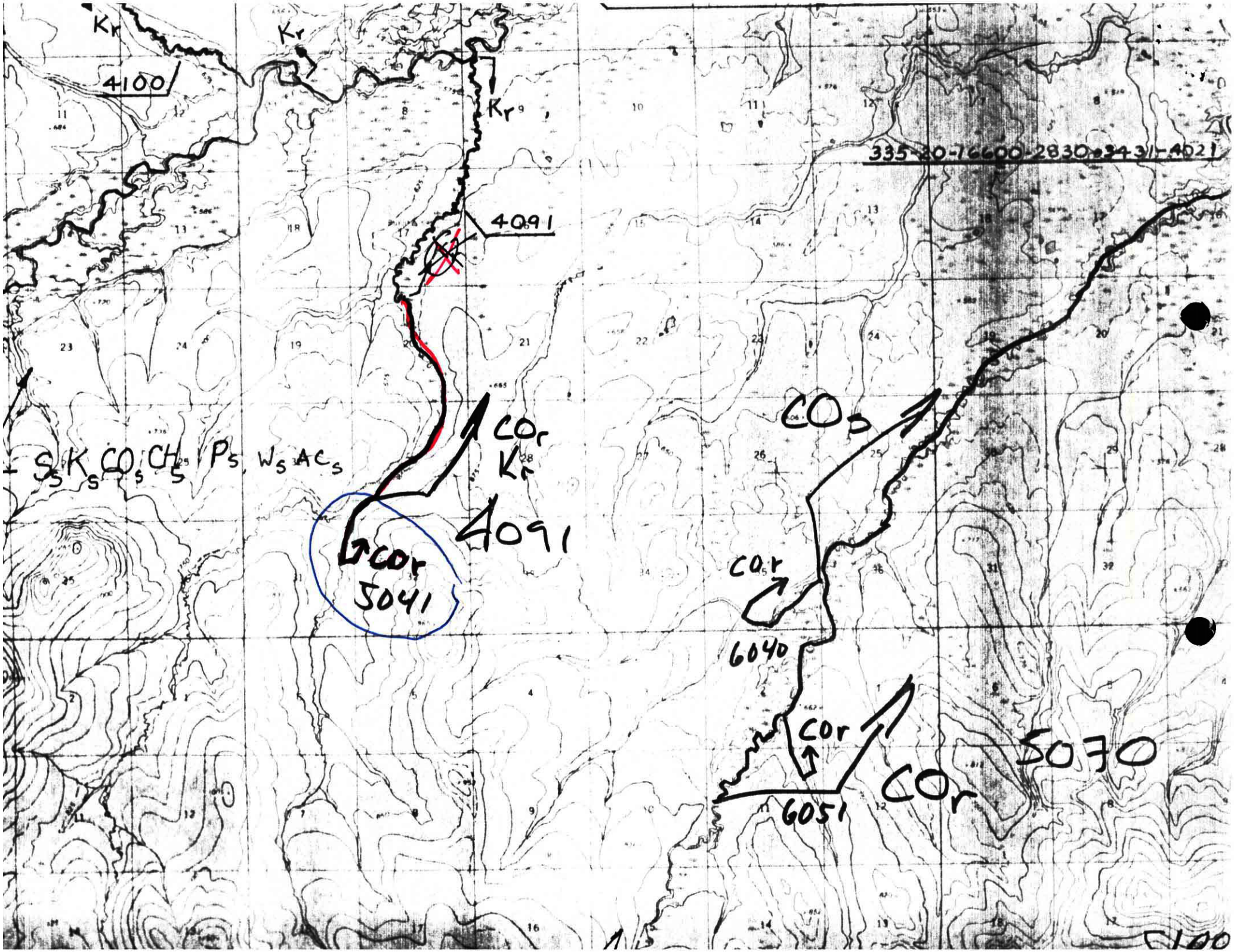
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Kimbal A. Sundberg

Date: 9/25/85 Signature: Kimbal A Sundberg

Address: ADF&G, Habitat Division RIII

Signature of Area Biologist: _____


Kr
Kr
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4100
4091
335-20-76600-2830-2431-4021
S_S K_S CO_S CH_S P_S W_S AC_S
COr
Kr
4091
COr
5041
CO_S
COr
6040
COr
6051
COr
5070
100

Observer(s) Sundberg Wiedmer Watershed No. 335-20-16[illegible]-3431

Stream No. 4091 Stream Name Kogruklak

downstream of this nomination — tributary to

Weather: Clear / Prt. Cloudy / (Cloudy)

Stream Stage: High / Low / (Medium)

Precip. Today Occasional Yesterday 0 This Week moderate

Altitude 545 M.S.L. U.S.G.S. Quad TAYLOR MTN C-6

Lat. 60°39'51" N Long. 157°06'06" W

Temp: Air 60 Water 50 Time 1705 Date 28 Aug 85

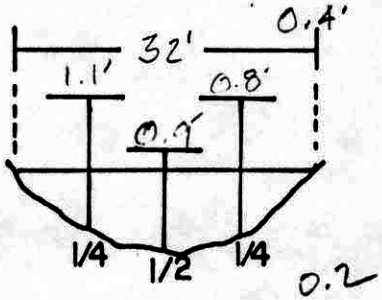
Water Q.: Muddy / Murky / (Stained) / Clear

Substrate %: Mud —, Sand 30, Gravel 70, Cobble —, Boulder —, Bedrock —

Habitat Quality 1 → 5 (Poor … Excell): Spawning 3, Rearing 5, Migration 4

BEAVER DAM JUST UPSTREAM
MAYBE BEAVER DAM DOWNSTREAM

Flow:

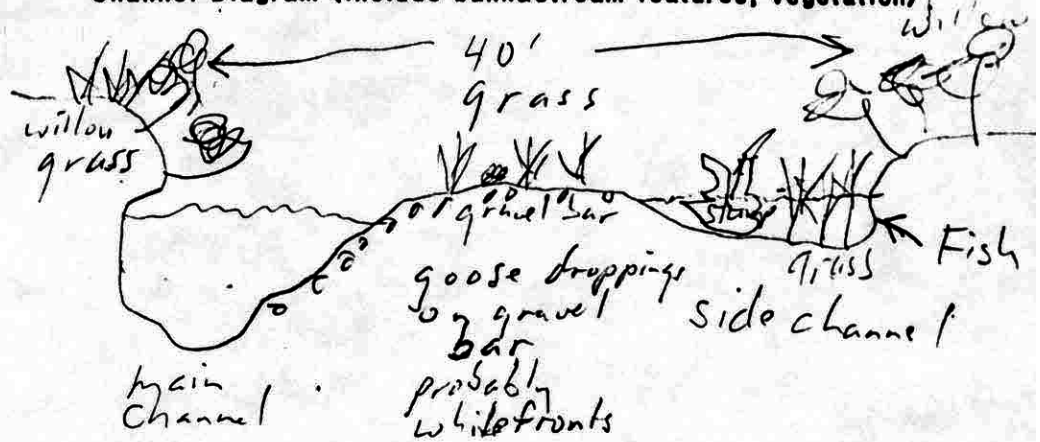


V= 0 1.0 0.9 0.7 0

Fish Species

	K	CO	S	DV/AC	W	SF				
Length mm.	59	99						55	1	1 @ 19
		70						12		
		85								
		70								
		100								
		76								
		45								
		41								
		74								
		62								
		48								
		45								
		39								
		45								
		45								
		56								
		46								
		35								

Gear EF Est. Area Sampled 100' x 20'

Sampling Time 306 Est Sampling Efficiency [illegible]%

Channel Diagram (include bank&stream features, vegetation)