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

'86
Year of Revision

86-396

Anadromous Water Catalog Volume IV

USGS Quad Taylor Mts. D-7

Name of Waterway —

Anadromous Water Catalog Number of Waterway 335-20-16600
2830-7470-4172-5027

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 11/15/85 Date

OR SSS 11/21/85

Tom Rucan Drafted 11-20-85 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	8/29/85		X	

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

Stream is clear, no obstructions to fish migration located downstream, coho salmon spawning observed approx 0.5 mi. downstream, juvenile coho salmon collected by electrofishing approx 0.5 mi. downstream

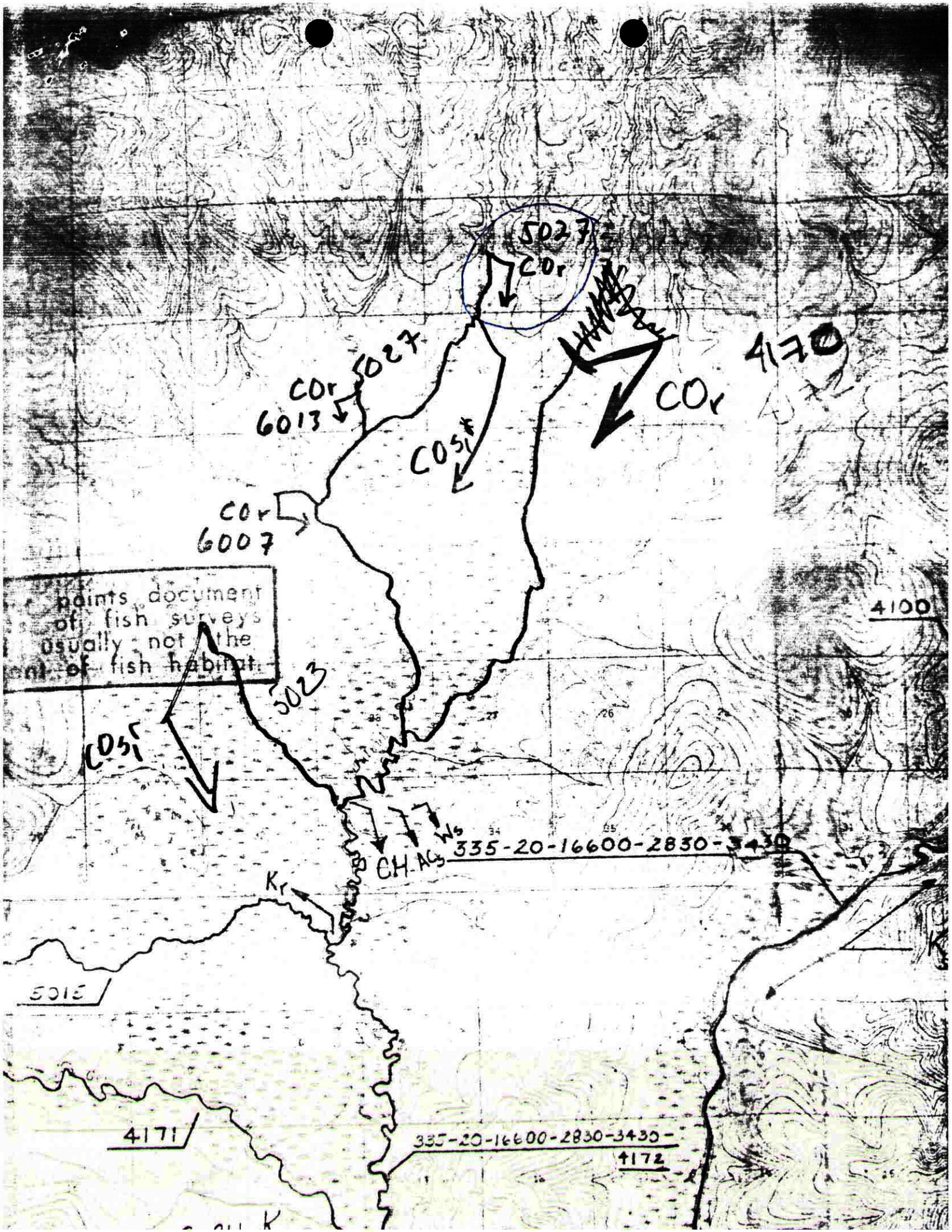
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Kimbal A. ~~Lahdberg~~ Sundberg

Date: 10/29/85 Signature: Kimbal A Sundberg

Address: ADF&G, Habitat Division, R.4

Signature of Area Biologist: _____


5027
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4172

Observer(s) Sundberg Wickham 335-20-16600-2830-3430-4172 Watershed No.

Stream No. 5027 Stream Name TRIB TO Chikuluk Cr

Weather: Clear, Prt. Cloudy, (Cloudy) Stream Stage: High, Low, (Medium)

Precip. Today trace Yesterday occas. This Week mod.

Altitude 940 M.S.L. U.S.G.S. Quad TAYLOR MTS D-7

Lat. 60°53'33" N Long. 158°29'00" W

Temp: Air 60 Water 50 Time 1711 Date 29 Aug 85

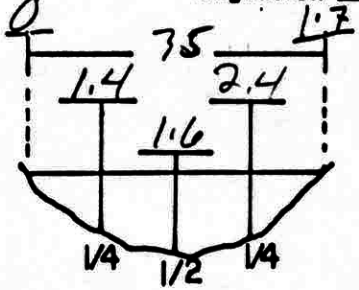
Water Q.: Muddy, Murky, Stained, (Clear)

Substrate %: Mud 5, Sand 15, Gravel 80, Cobble —, Boulder —, Bedrock —

Habitat Quality 1 ⟶ 6 (Poor … Excell) Spawning 5 Rearing 5 Migration 4

leaky beaver dam downstream

Flow:

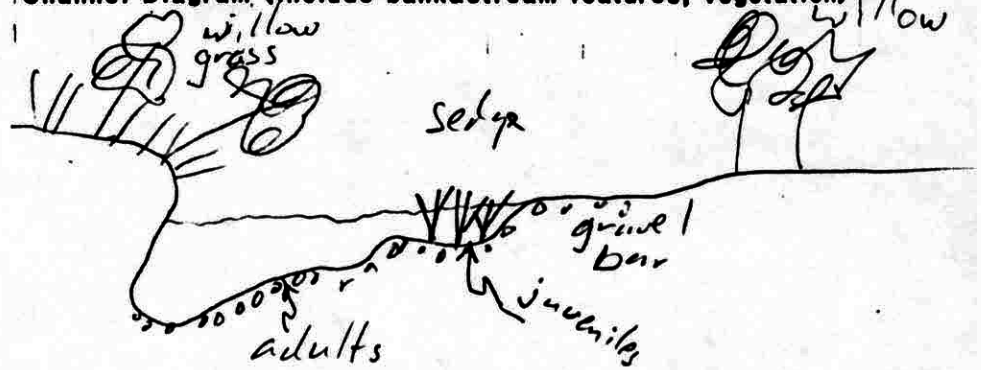


V= 0 0.7 0.45 0.45 0.45

Fish Species: K, CO, S, DV/AC, W, SF, Sculpins

Length mm.	CO	Sculpins
	49	20
	79	
	52	
	40	
	43	
	38	
	36	
	38	
	36	
	7 adults	

Gear EF Est. Area Sampled 100x20

Sampling Time 208 Est Sampling Efficiency 60%

Channel Diagram (include bank&stream features, vegetation)