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

'86
Year of Revision

86-398

Anadromous Water Catalog Volume IV

USGS Quad Taylor Mts D-7

Name of Waterway

Anadromous Water Catalog Number of Waterway 335-20-16600
2830-3430-4172-5027-6013

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

CL SRS 11/21/85

Tom Ruccio 11-20-85
Drafted 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 spawning observed in #5027 approximately 1.5 miles upstream from confluence with #6013

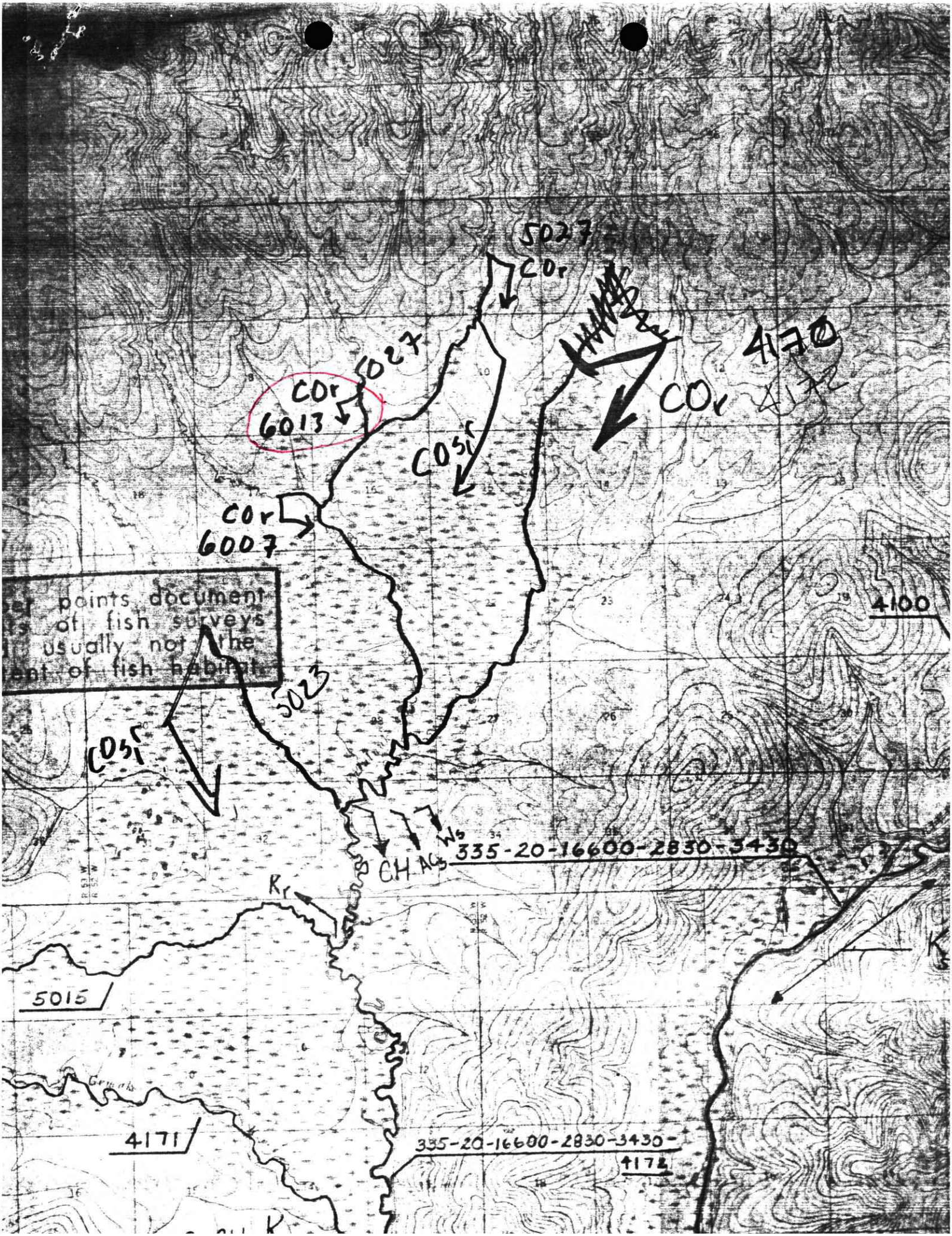
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Kimbal A. Sundberg

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

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

Signature of Area Biologist: _____


5027
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335-20-16600-2830-3430
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335-20-16600-2830-3430-
4172

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

Stream No. 5027 Stream Name TRIB TO Chikululnuk Cr

Weather: Clear, Prt. Cloudy, **Cloudy**

Stream Stage: High, Low, **Medium**

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

Altitude 840 M.S.L U.S.G.S. Quad TAYLOR MTN 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**

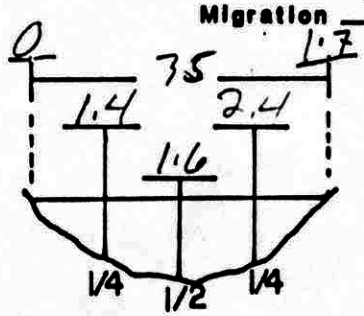
Substrate %: Mud 5; Sand 15; Gravel 80; Cobble —; Boulder —; Bedrock —

Habitat Quality 1 ⟶ 5 (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

Length mm.	K	CO	S	DV/AC	W	SF	sculpins		
		49					20		
		79							
		52							
		40							
		43							
		38							
		36							
		38							
		36							
		7 adults							

Gear EF Est. Area Sampled 100×20

Sampling Time 208 Est Sampling Efficiency 60%

Channel Diagram (include bank&stream features, vegetation)