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

1987
Year of Revision

87-298

Anadromous Water Catalog Volume Western

USGS Quad 79 Sleetmute B-5

Name of Waterway —

Anadromous Water Catalog Number of Waterway

335-20-16600-2830-3230-4079

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

ALASKA DEPT. OF FISH & GAME
OCT 9 1986
REGION II
HABITAT DIVISION

For Office Use

Nomination # _____

Regional Supervisor — Date 10/26/86

OK SR — 11/18/86

Drafted FI — Date 11/5

Species	Date(s) Observed	Spawning	Rearing	Migration
CO	8/27/86		X	

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

From helicopter observations of habitat and sampling results from a nearby location (335-20-16600-2830-3230 form attached) this stream is added with upper limits at T15N, R47W, Sec36, S.M.

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.

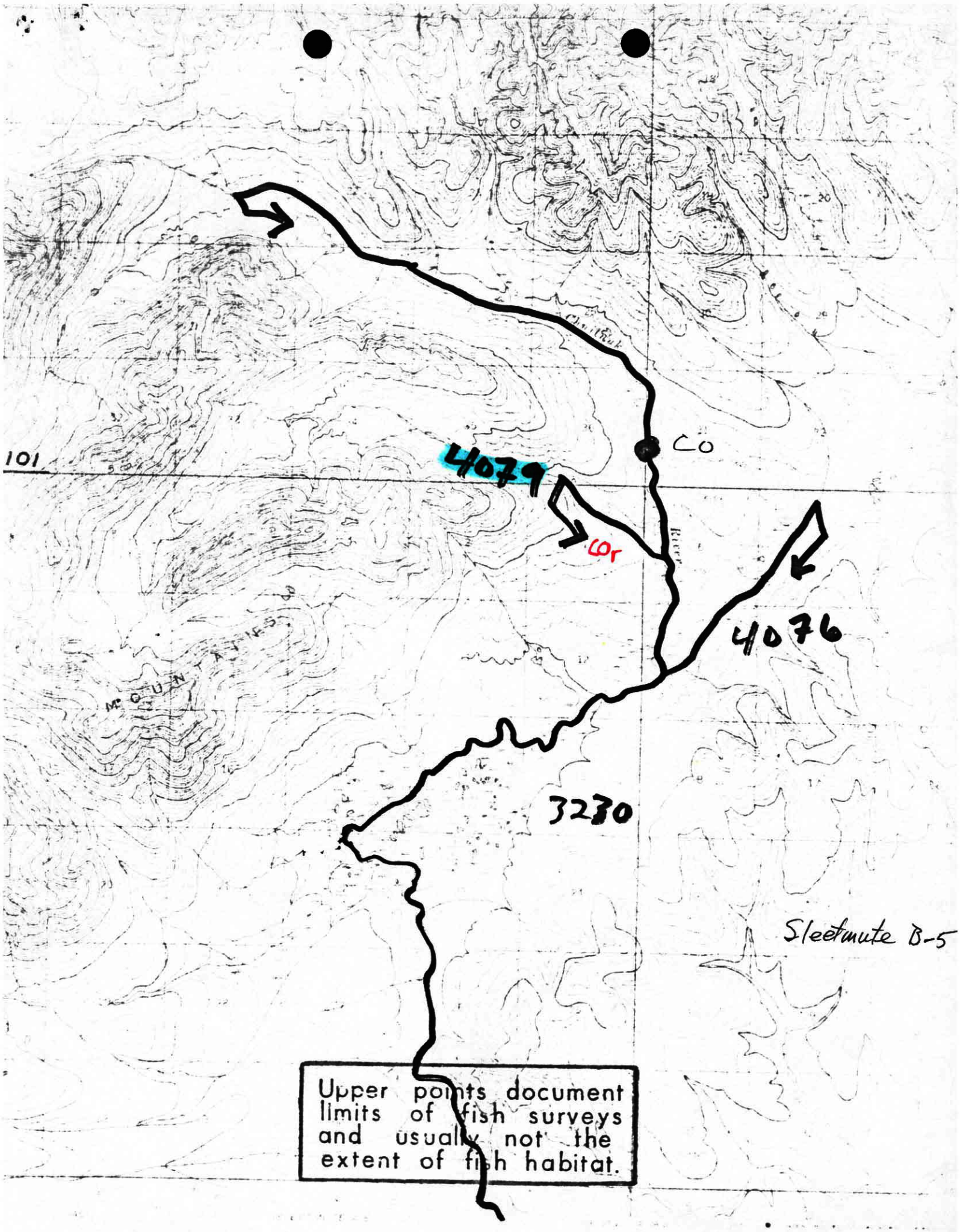
Name of Observer (please print) K. Sundberg, S. Seaberg

Date: 10/7/86 Signature: [signature]

Address: ADF&G 333 Raspberry Rd

Anchorage Ak 99518

Signature of Area Biologist: R. Glen Francisco


101
4079
Co
Cor
4076
3280
Sleetmute B-5
Upper points document limits of fish surveys and usually not the extent of fish habitat.

FISH HABITAT SURVEY

8/86

Observer(s) Sandberg Seeley Watershed No. 2830 X-27.0 +3.0

Stream No. 3230 Stream Name Chuitnuk Cr.

Weather: Clear, Prt. Cloudy, (Cloudy)

Stream Stage: (High), Low, Medium

Precip. Today mod Yesterday mod This Week heavy

Altitude 620 M.S.L U.S.G.S. Quad Sleet B-5

Lat. 61°20.4 ± N Long. 157°19.5 ± W

Temp: Air 54 Water 44 Time 1236 Date 27 Aug 86

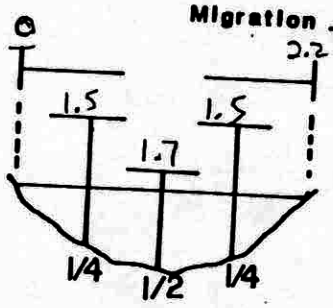
Water Q.: Muddy, Murky, Stained, (Clear)

Substrate %: Mud —, Sand 10%, Gravel 85%, Cobble 5%, Boulder —, Bedrock —

Habitat Quality 1 → 6 (Poor → Excell)

Spawning 4 Rearing 3 Migration 2 beaver dams downstream

Flow: LOOKING UPSTREAM



V= 0.0 4.0 4.2 2.3 0.2

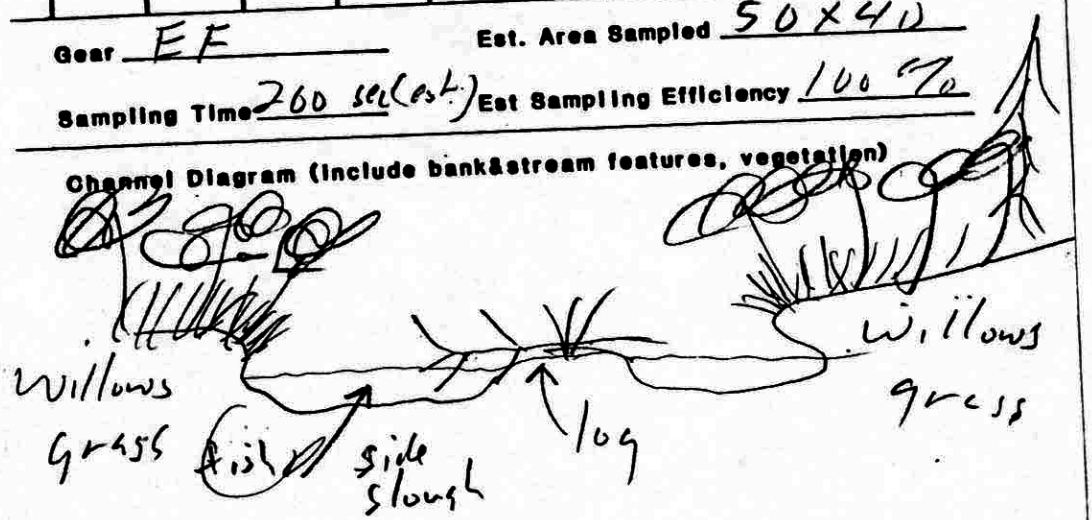
Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC
		76					5
		76					
		92					
		66					
		43					
		71					
		72					
		61					
		71					
		67					
		55					
		49					

Gear EF Est. Area Sampled 50 x 40

Sampling Time 260 sec (est.) Est Sampling Efficiency 100 %

Channel Diagram (include bank&stream features, vegetation)



LOOKING UPSTREAM