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

'87
Year of Revision

87-280

Anadromous Water Catalog Volume Western

USGS Quad (79) Sleetmute ~~A-4~~, A-5, B-5

Name of Waterway Chuilnuk

Anadromous Water Catalog Number of Waterway 335-20-16600-2830-3230

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 # _____

[signature] 10/26/86
Regional Supervisor Date

OK STS 11/13/86

FI 11/5
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	8/27/86		✓	

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

collected by electrofishing

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.

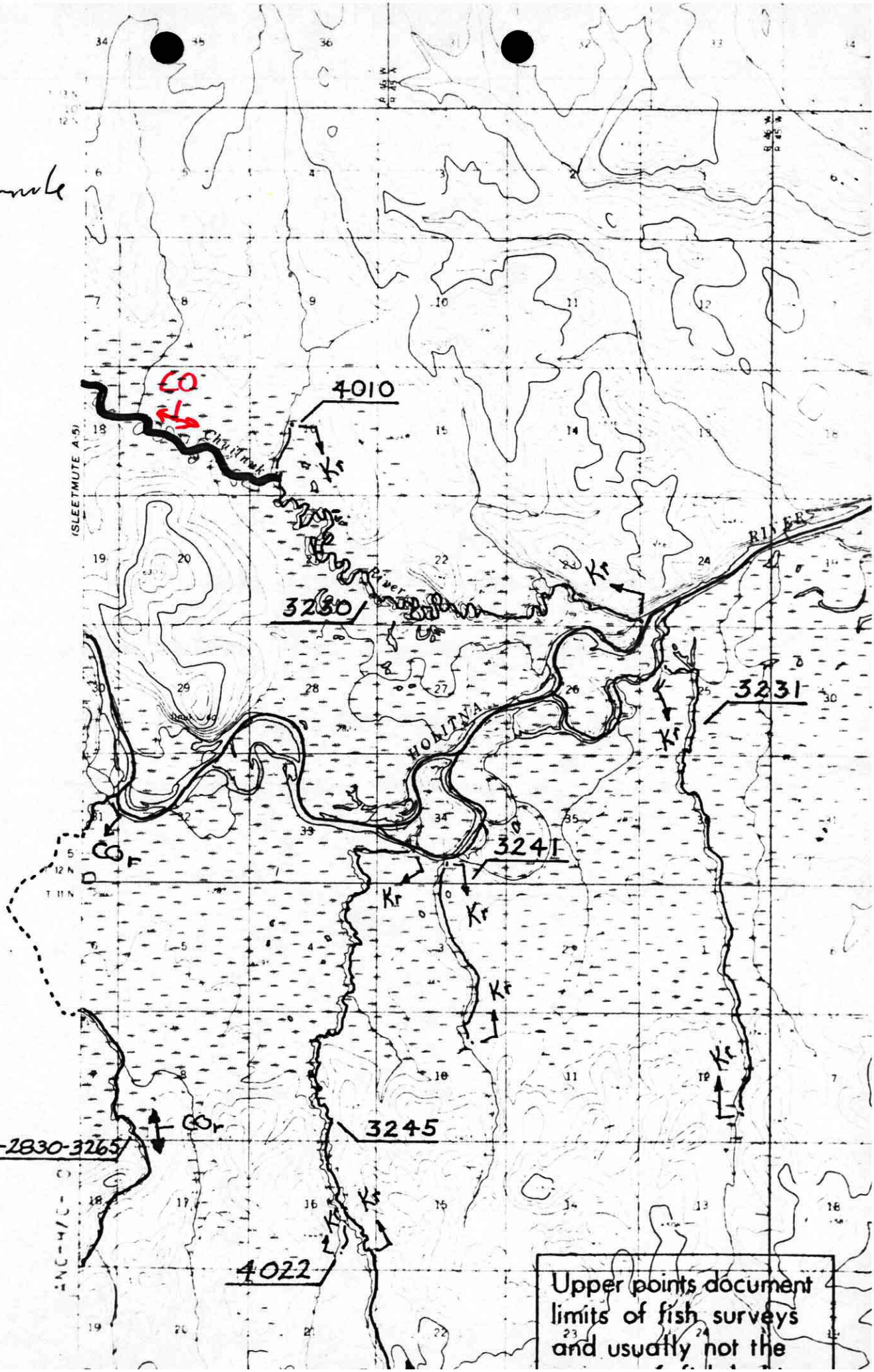
Name of Observer (please print) K. Sundberg, S. Seaberg

Date: 10/3/86 Signature: [signature] - ADF&G

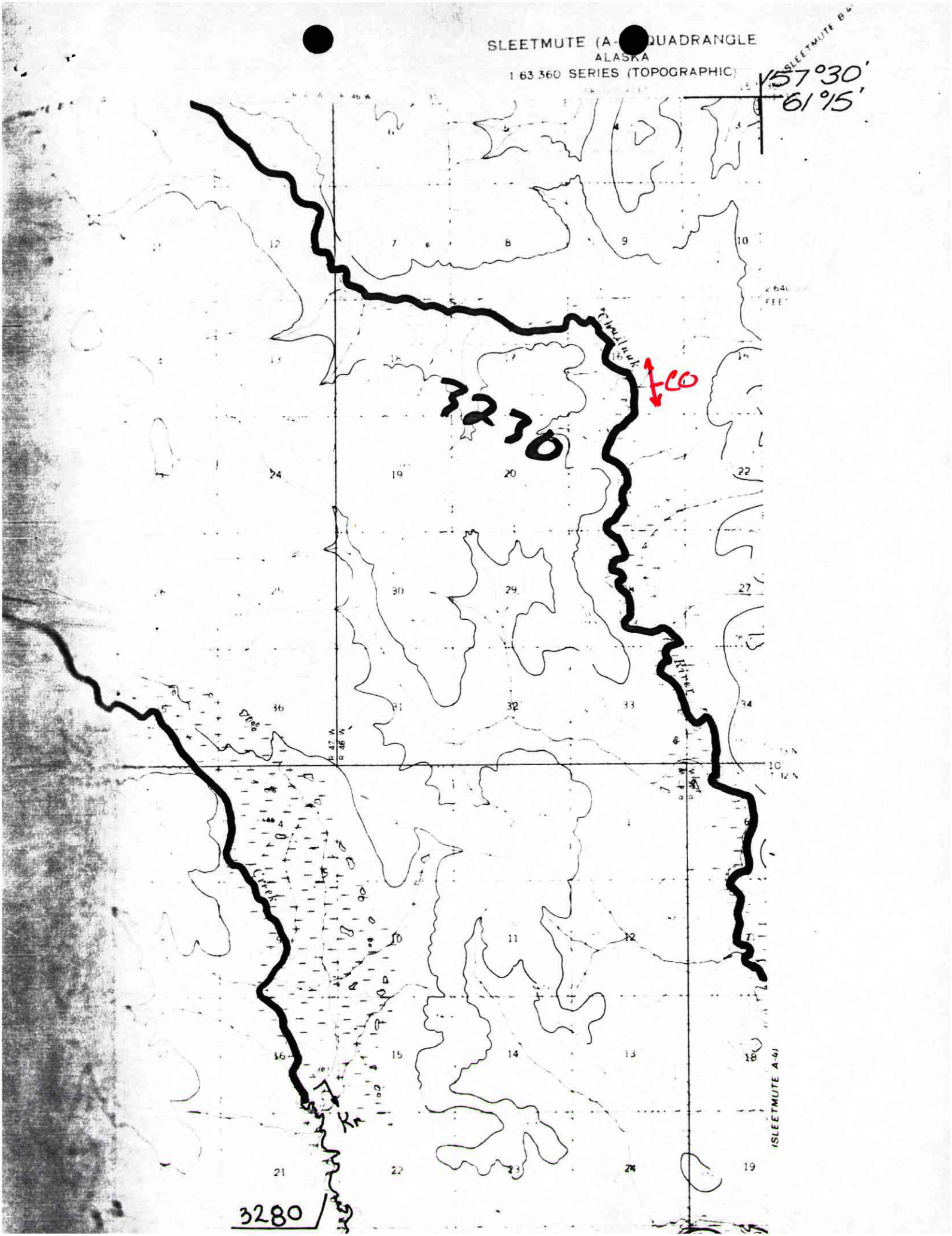
Address: 333 Raspberry Rd
Anchorage AK - 99518-1599

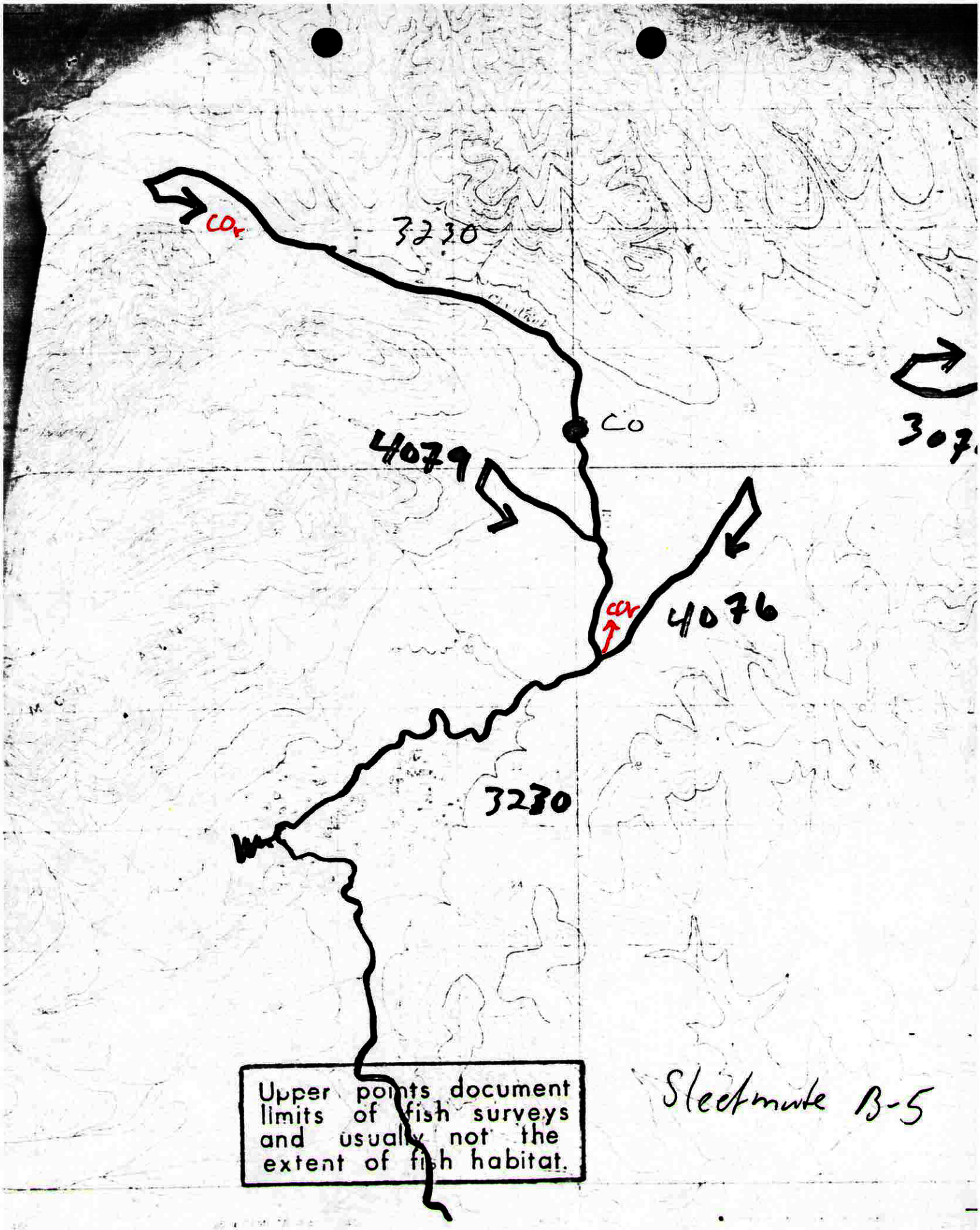
Signature of Area Biologist: R. Wm Francisco

Sleetmute
A-4



SLEETMUTE (A-4) QUADRANGLE
ALASKA
1:63,360 SERIES (TOPOGRAPHIC)





Sleetmute B-5

FISH HABITAT SURVEY

8/86

X-27.0
+3.0

Observer(s) [illegible] Watershed No. [illegible]

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°29.5' W

Temp: Air 54 Water 44 Time 1231 Date 27 Aug 96

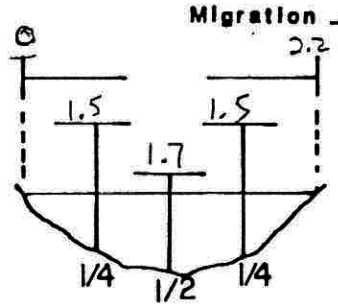
Water Q.: Muddy, Murky, Stained, (Clear)

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

Habitat Quality 1 → 5 (Poor → Excell)

Spawning 4
Rearing 3
Migration 2 beaver dams downstream

Flow: LOOKING UPSTREAM



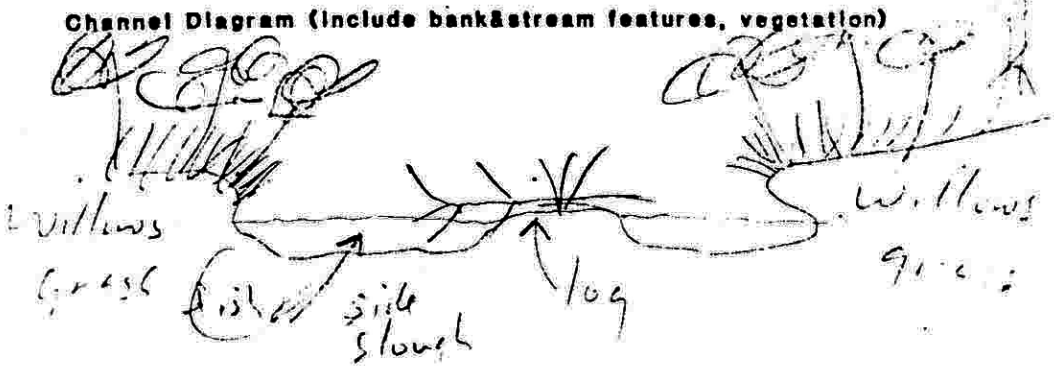
V= 0.0 4.0 4.2 2.3 0.2

Length mm.	K	CO	S	DV/AC	W	SF	S			
		76					5			
		76								
		95								
		66								
		43								
		71								
		72								
		61								
		7								
		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