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

1987
Year of Revision

87-302

Anadromous Water Catalog Volume Western

USGS Quad 19 Sleetmute C-5 & C-4

Name of Waterway Trib. to Oskawalik

Anadromous Water Catalog Number of Waterway

335-20-16600-2630-3098

Change to _____ Atlas

_____ Catalog

__X__ Both

Addition __X__

Deletion _____

Correction _____

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

For Office Use

Nomination # _____

Regional Supervisor — Date 10/26/86

OK SRS — 11/7/86

Drafted F1 — Date 11/4

Name addition:

USGS name _____

Local name _____

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

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

Electroshocked sample (see attached form). From helicopter observation of habitat upper limits appear to be at: T17N, R.46W, Sec. 32, S.M.

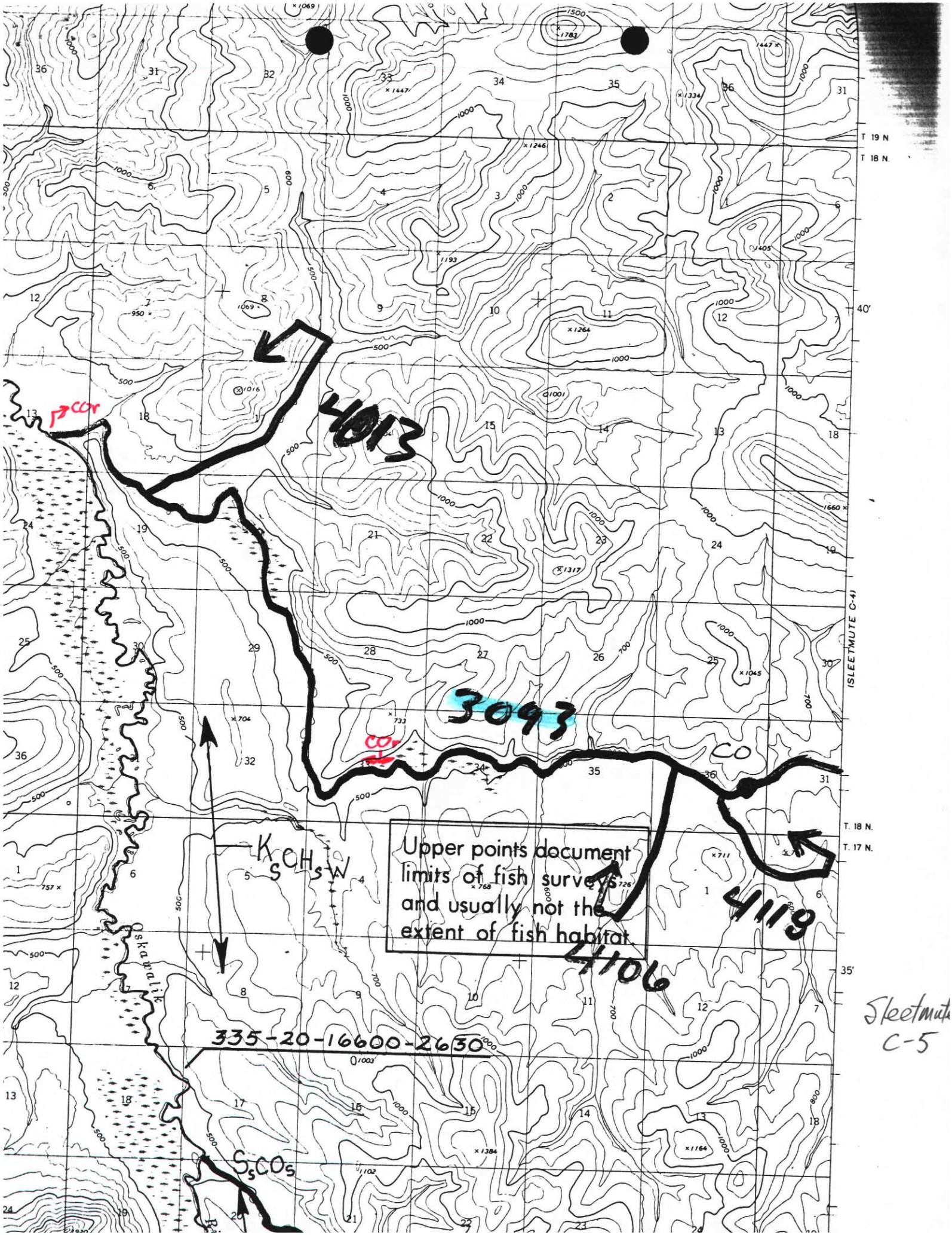
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) K. Sundberg, D. Schneiderhan, C. Anderson, S. Seaberg

Date: 10/7/86 Signature: Kathleen Sundberg

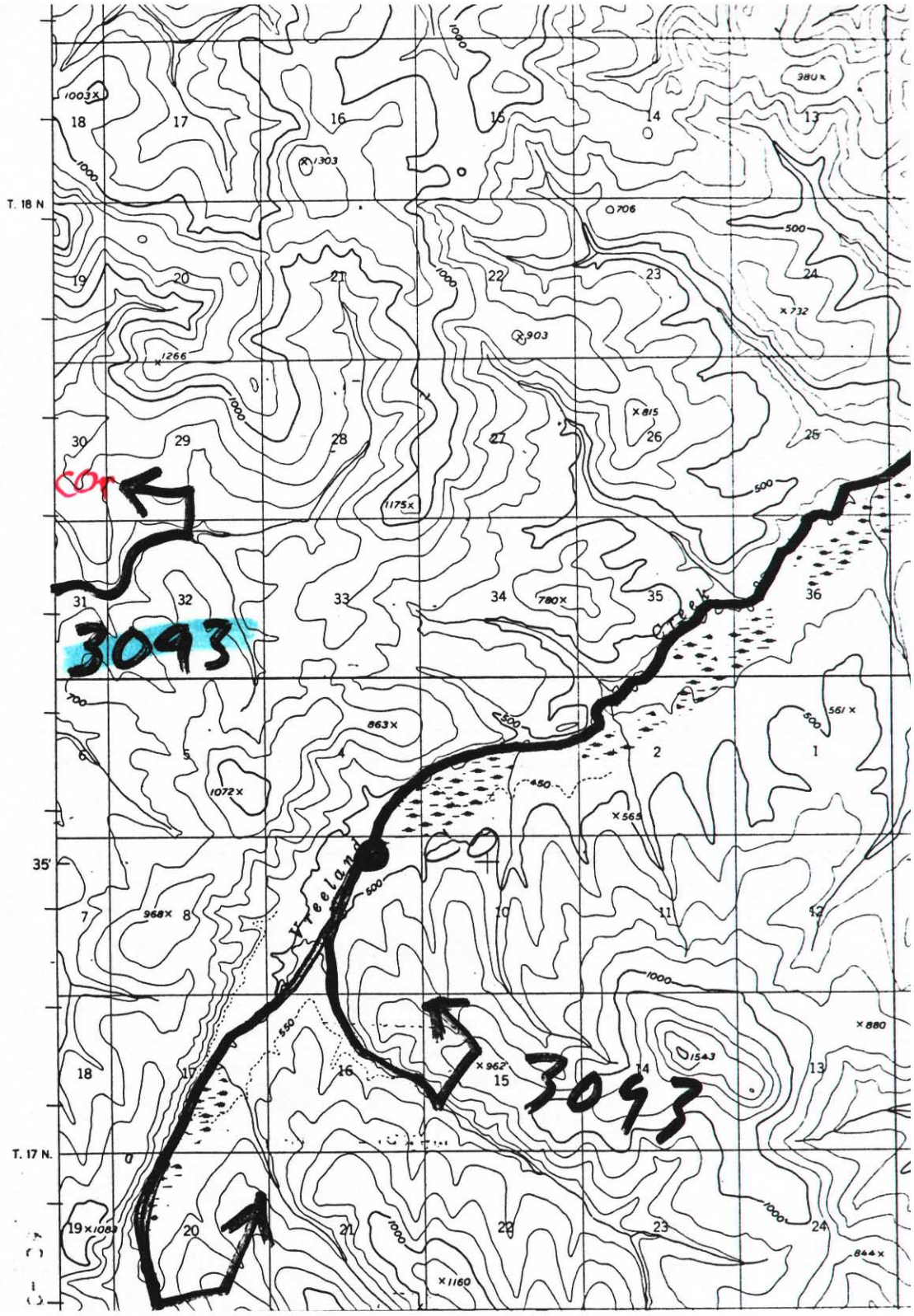
Address: ADF&G 333 Raspberry Road
Anchorage AK 99518

Signature of Area Biologist: K. Glen Francisco



Sleetmute
C-5

Sleetmute
C-4



FISH HABITAT SURVEY

8186
X-10.5

Observer(s) Sautheng, Seaberg, Schaible, Anderson Watershed No. 2630+4.5

Stream No. 3093 Stream Name Trib to Oskawalik

Weather: Clear / (Prt. Cloudy) / Cloudy

Stream Stage: (High) / Low / Medium

Precip. Today Some Yesterday Mod This Week Heavy

Altitude 540 M.S.L U.S.G.S. Quad Sleet C-5

Lat. 61° 36' 5" N Long. 157° 32' 1" W

Temp: Air 61° Water 38° Time 1445 Date 27 Aug 86

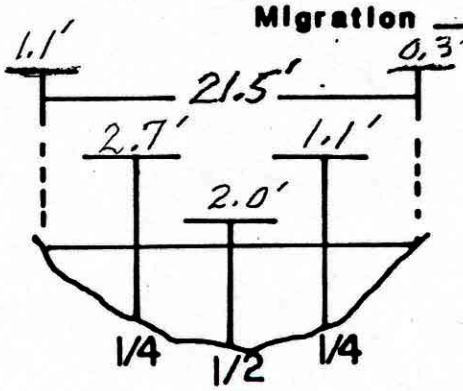
Water Q.: Muddy / Murky / (Stained) / Clear

Substrate %: Mud 25; Sand 20; Gravel 50; Cobble 5; Boulder —; Bedrock —

Habitat Quality 1 → 5 (Poor … Excell)

Spawning 2
Rearing 2
Migration 3

Flow: LOOKING UPSTREAM



V= 0.7 1.3 1.3 1.1 0.5

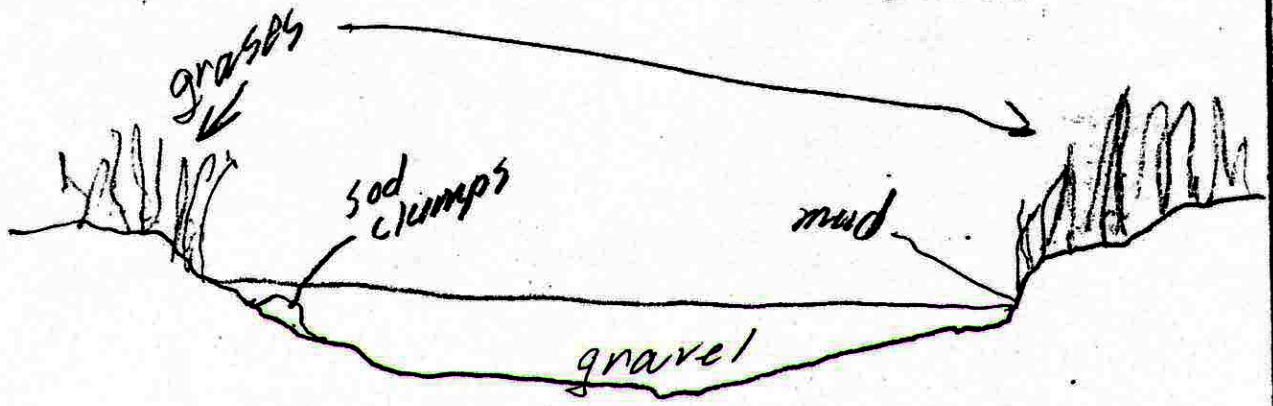
Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC			
		42								
		37								
		38								
		38								
		34								

Gear EF Est. Area Sampled 100 X 20

Sampling Time 344 Est Sampling Efficiency 75%

Channel Diagram (include bank&stream features, vegetation)



LOOKING UPSTREAM