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

1987
Year of Revision
87-305

Anadromous Water Catalog Volume Western

USGS Quad (79) Sleetmute C-5, C-6, & B-6

Name of Waterway Trib. of Oskawalik R.

Anadromous Water Catalog Number of Waterway
335-20-16600-2630-3070

Change to _____ Atlas
_____ Catalog
X Both

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

Addition _____
Deletion _____
Correction X (extension of upstream limits)

Name addition:
USGS name _____
Local name _____

For Office Use

Nomination # _____

[signature] 10/26/86
Regional Supervisor Date

OK SJS 11/17/86

F1 11/4
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
CO	8/27/86	CO	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: T16N, R49W, Sec 36, S.M. Spawning from at least sample site downstream

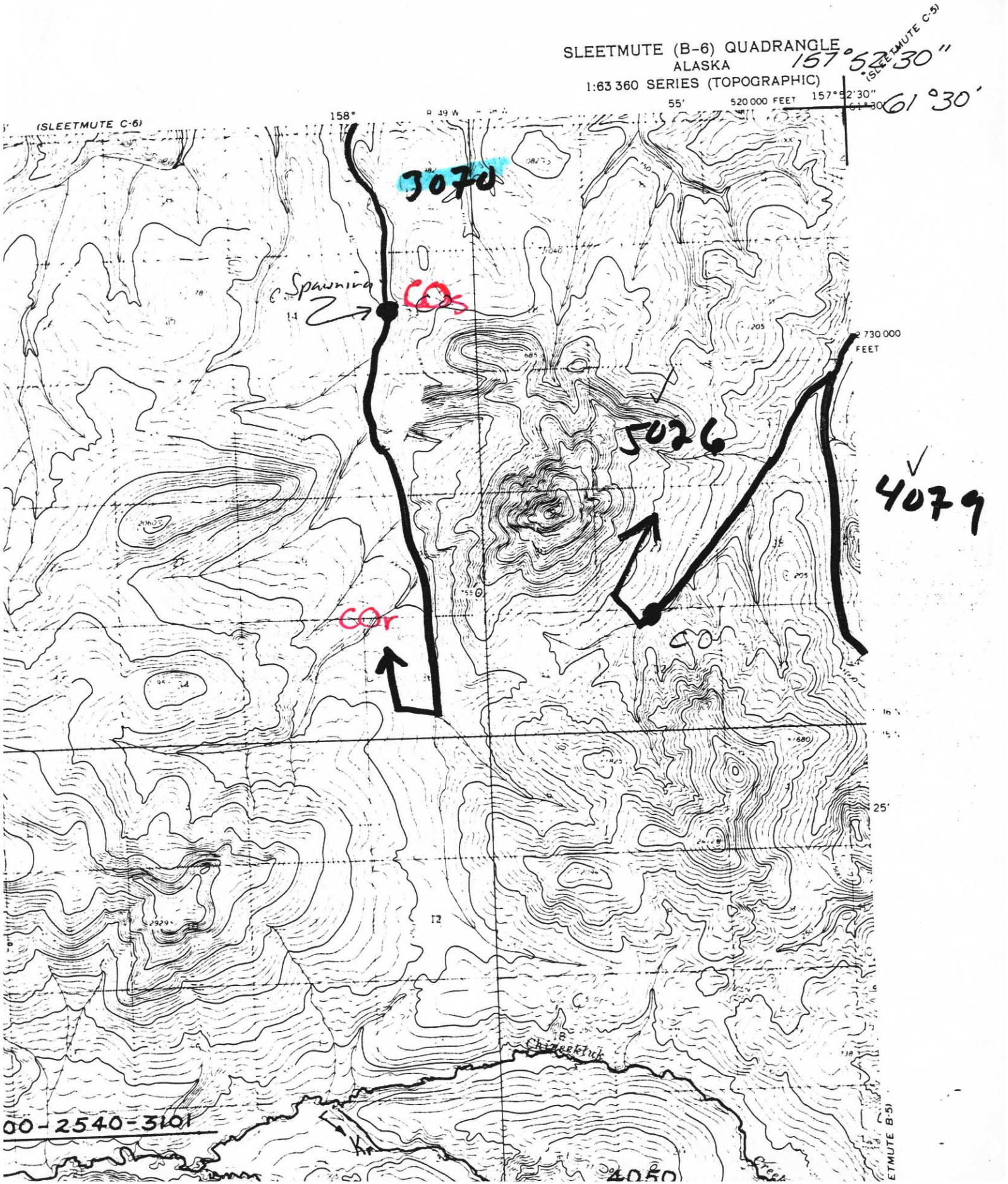
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

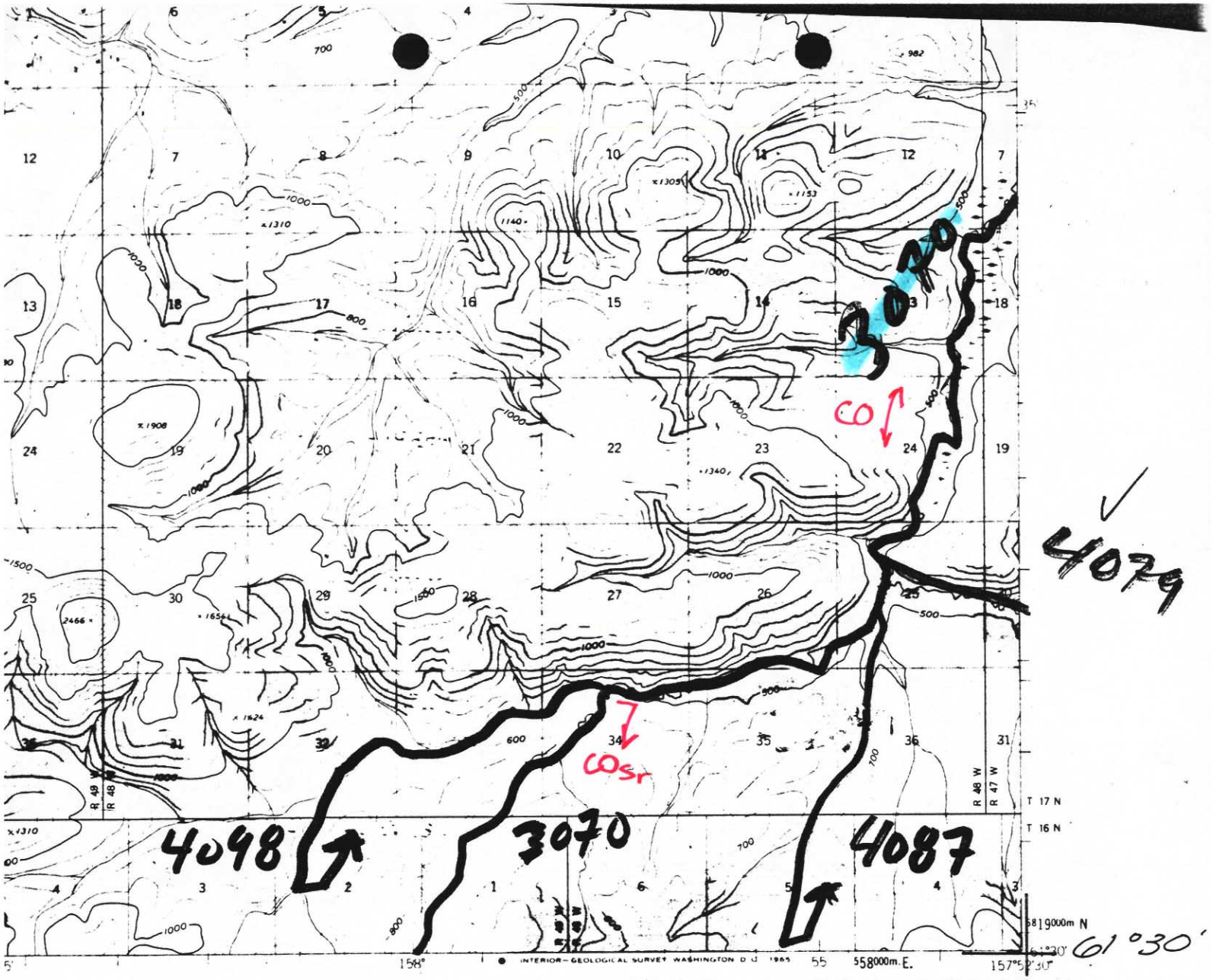
Name of Observer (please print) K. Sundberg, S. Seaberg, D. Schneiderhan, C. Anderson

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

Address: ADF&G 333 Raspberry Road
Anchorage AK 99518

Signature of Area Biologist: R. Kim Francisco


SLEETMUTE (B-6) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)
157°52'30"
61°30'
(SLEETMUTE C-5)
(SLEETMUTE C-6)
158°
55'
520 000 FEET
157°52'30"
61°30'
3070
Spawning
COs
5026
4079
COr
CO
2 730 000 FEET
25'
Chineekluk
00-2540-3101
Kr
4050
ETMUTE B-5)



ROAD CLASSIFICATION

No roads or trails in this area

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

QUADRANGLE LOCATION

SLEETMUTE (C-6), ALASKA
N6130 W15752.5/15X22.5
1954

AWC63 07936 SLET C-6

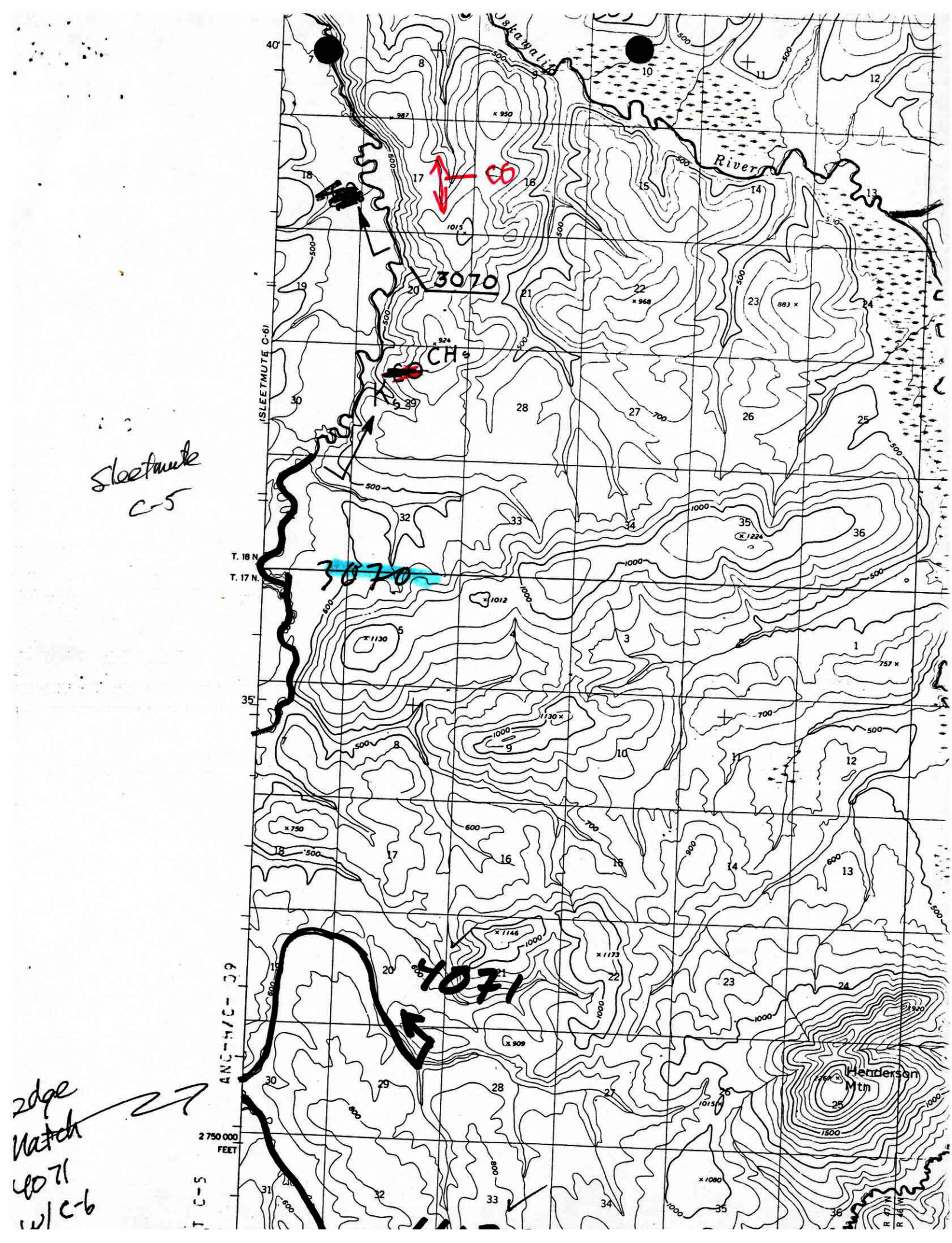
.E

DROMOUS STREAM CATALOG
MOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

.E

ET MUTE C-6

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division



Sleetmute C-5

edge match 4071 w/ C-6

FISH HABITAT SURVEY

8/86
X-15.0
+ 5.0

Observer(s) Sundberg, Seaberg, Schaeiderhan, Anderson Watershed No. 2670

Stream No. 3070 Stream Name Trib to Oskawalik

Weather: Clear / Prt. Cloudy / Cloudy

Stream Stage: High / Low / Medium

Precip. Today Some
Yesterday Mod
This Week Heavy

Altitude 750 M.S.L U.S.G.S. Quad Sleet B-6

Lat. 61° 29' 1" N Long. 157° 59' 6" W

Temp: Air 56 Water 40 Time 1545 Date 27 Aug 86

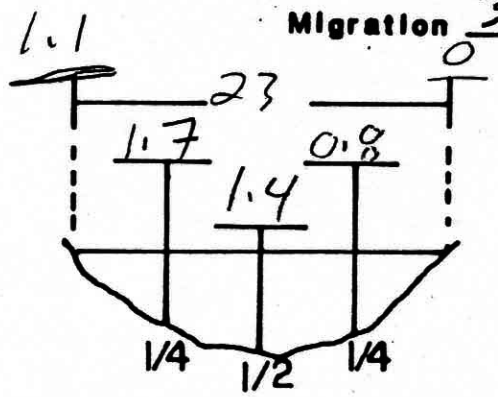
Water Q.: Muddy / Murky / Stained / Clear

Substrate %: Mud 10, Sand 10, Gravel 70, Cobble 10, Boulder ___, Bedrock ___

Habitat Quality 1 ⟶ 5 (Poor, Excell)

Spawning 5
Rearing 4
Migration 3 beaver dams downstream

Flow: LOOKING UPSTREAM



v= 1.5 3.1 2.7 1.8 0

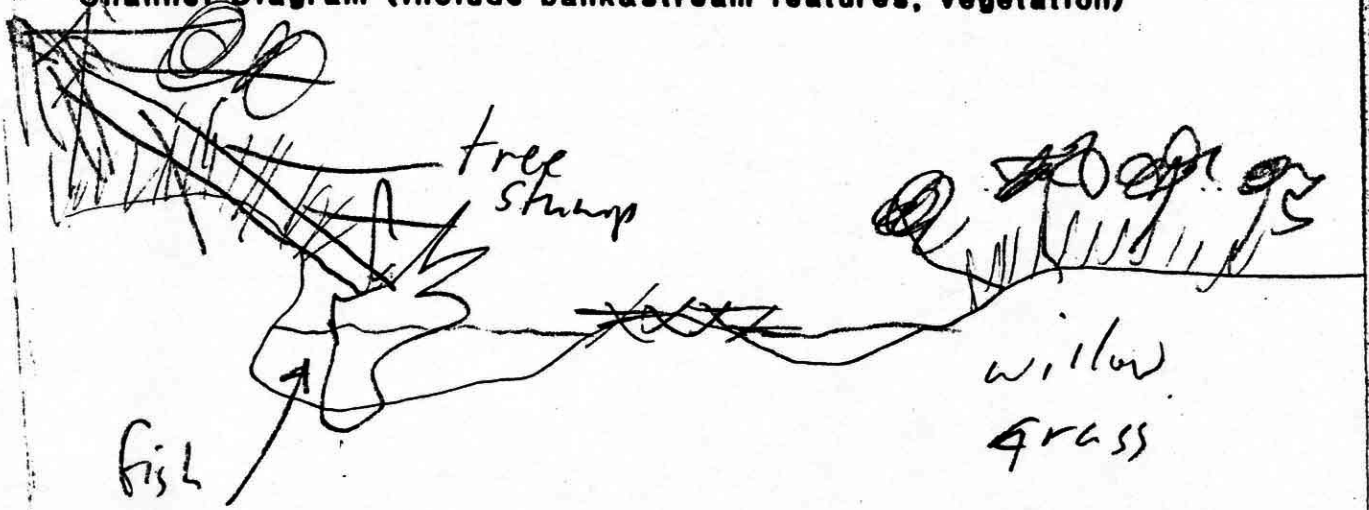
Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC			
		45		82						
		52		45						
		42		39						
		40								
		43								
		41								
		46								
		42								
		37								
		40								
		48								
		41								
		39								
		39								
		—		radult spawner						

Gear EF Est. Area Sampled 100 X 25

Sampling Time 323 Est Sampling Efficiency 40%

Channel Diagram (include bank&stream features, vegetation)



LOOKING UPSTREAM