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

1987
Year of Revision

87-290

Anadromous Water Catalog Volume Western

USGS Quad (79) Sleetmute B-4 & B-5

Name of Waterway Itulilik Creek

Anadromous Water Catalog Number of Waterway
335-20-16600-2830-3074

Change to _____ Atlas
_____ Catalog
X Both

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

Addition _____
Deletion _____
Correction X (Extension of upper limits)

Name addition:
USGS name Itulilik Creek
Local name _____

For Office Use

Nomination # _____

[signature] 10/27/86
Regional Supervisor Date

OK SJS 11/17/86

F1 11/5
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
CO	8/25/86		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: T15N, R46W, Sec 33 SM.

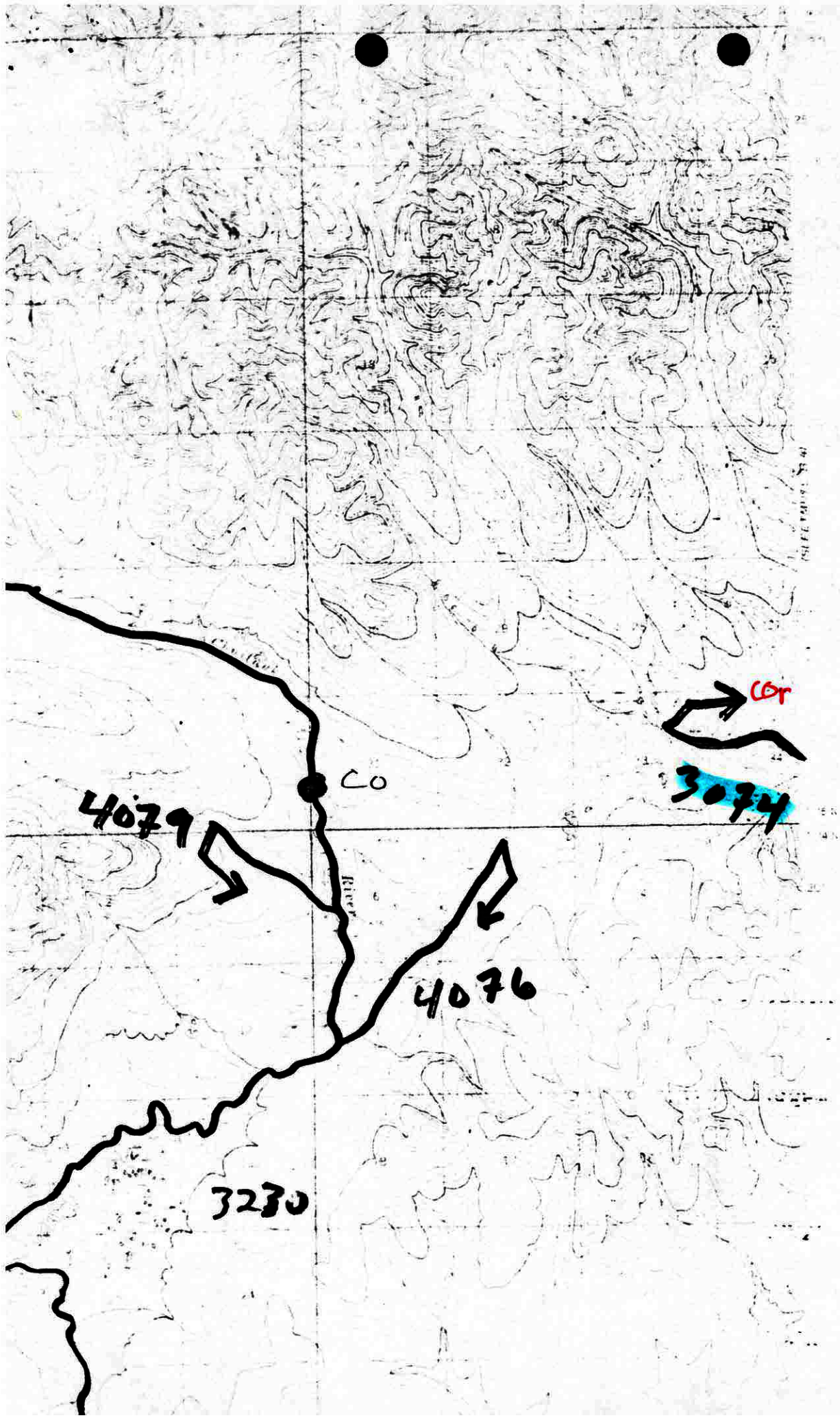
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) K. Sundberg, L. Trasky

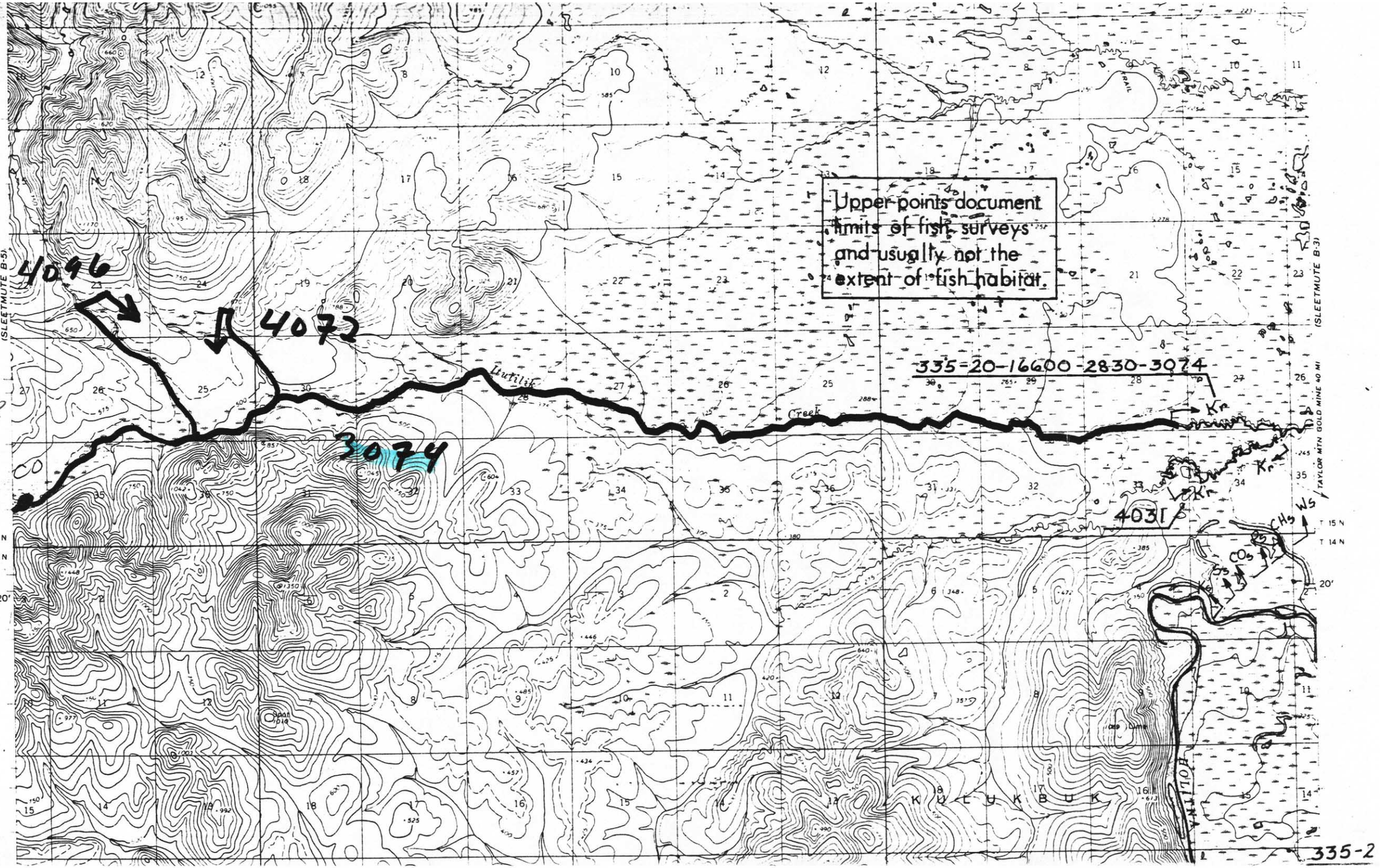
Date: 10/7/86 Signature: [signature]

Address: ADF&G 333 Raspberry Road
Anchorage AK 99518

Signature of Area Biologist: R. Elim Francisco



Sleetmute
B-5



Upper points document limits of fish surveys and usually not the extent of fish habitat.
4096
4072
3074
4031
335-20-16600-2830-3074
Kr
Ks
CHs
Ws
COs
Ss
Itutilik
Creek
KULUKBUK
HOLITNA
(SLEETMUTE B-5)
(SLEETMUTE B-3)
TAYLOR MTN GOLD MINE 40 MI
T 15 N
T 14 N
20'
leetmute
B4
335-2

FISH HABITAT SURVEY

8/86
X-13.0
+2.6

Observer(s) Sundberg Trasky Watershed No. 2830

Stream No. 3074 Stream Name Itililuk Creek

Weather
Clear
Prt. Cloudy
Cloudy

Stream Stage
High
Low
Medium

Precip.
Today light
Yesterday mod
This Week mod

Altitude 500 M.S.L U.S.G.S. Quad Sleet B-4

Lat. 61° 20' 8" N Long. 157° 30' 0" W

Temp: Air 48 Water 38 Time 1530 Date 25 Aug 86

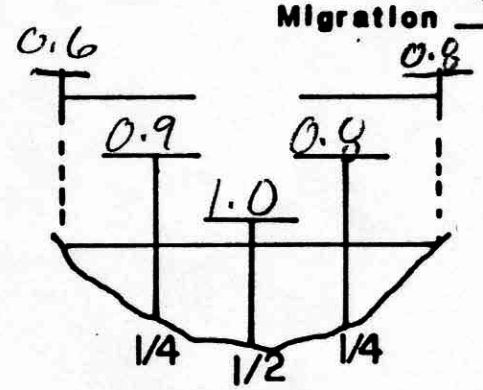
Water Q.
Muddy
Murky
Stained
Clear

Substrate %
Mud 10
Sand 10
Gravel 80
Cobble ___
Boulder ___
Bedrock ___

Habitat Quality 1 ⟶ 5
Poor Excell

Spawning 4
Rearing 4
Migration 4

Flow:
LOOKING
UPSTREAM



v= 1.4 2.4 3.7 2.7 0.0

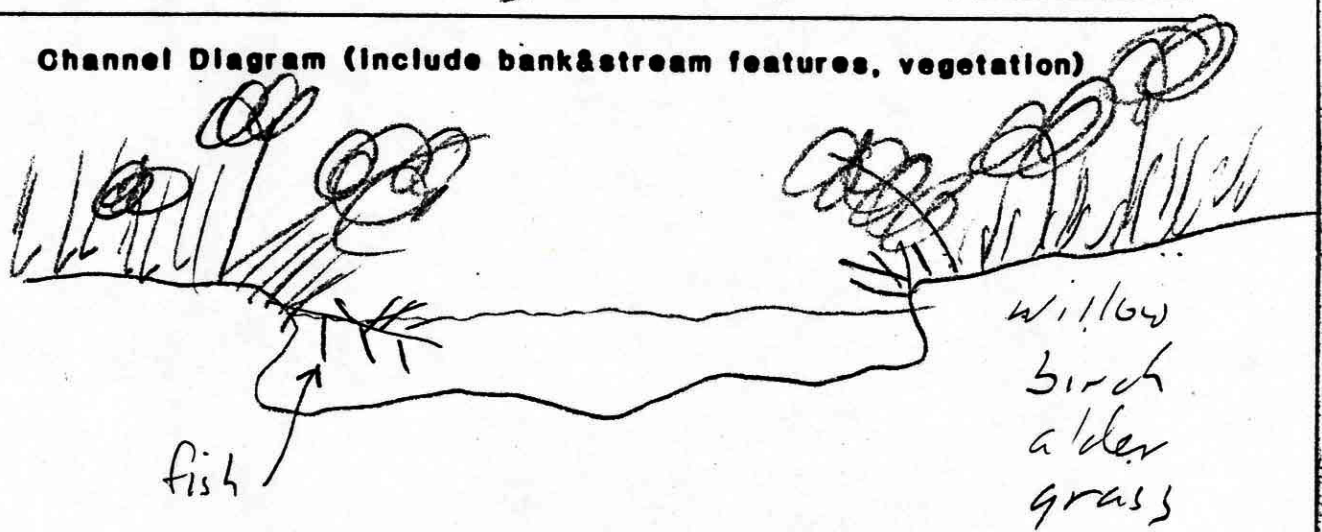
Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC	gray		
		70						74		
		44								
		49								
		77								
		35								
		48								
		SQUISHED								

Gear EF **Est. Area Sampled** 150 X 30

Sampling Time 400 sec (est) **Est Sampling Efficiency** 50%

Channel Diagram (include bank&stream features, vegetation)



LOOKING UPSTREAM