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

'87
Year of Revision

87-285

Anadromous Water Catalog Volume Western

USGS Quad (F1) Sleetmute A-6

Name of Waterway Babbuk Creek

Anadromous Water Catalog Number of Waterway 335-20

16600-2830-3300-4047

Change to _____ Atlas

_____ Catalog

✓ Both

Addition ✓

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] 10/28/86
Regional Supervisor Date

OK SJS 11/17/86

F1 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.

7 juveniles collected by electrofishing - upper limit determined by observations from helicopter noting barriers to upstream migration
Presence of young of year juveniles indicates spawning from at least sample site downstream.

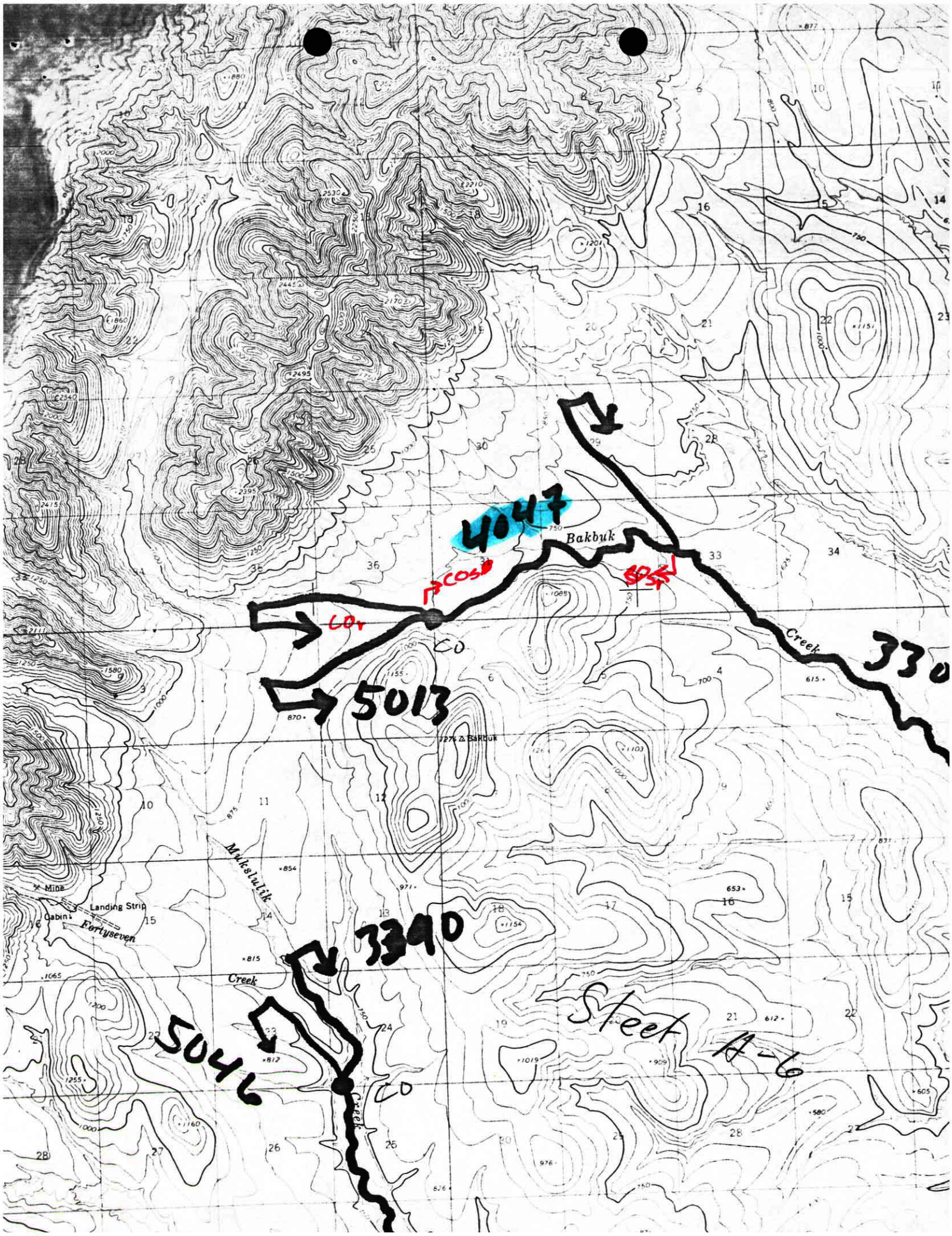
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) D. Schneiderhan, C. Anderson

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

Address: ADF&G - Anchorage

Signature of Area Biologist: R. Elim Francisco



4047
Bakbuk
COs
COr
CO
5013
Creek
330
Bakbuk
Mukslulik
Mine
Landing Strip
Cabin
Fortyseven
3390
Creek
5046
CO
Creek
Steet A-6

BS **FISH HABITAT SURVEY** 8/86

335-2 x-13.8 + 3.1

Observer(s) ANDERSON SCHNEIDERHAN Watershed No. 2830-3300-

Stream No. 4047 Stream Name BAK BUK

Weather: Clear, Prt. Cloudy, **Cloudy**

Stream Stage: High, Low, **Medium**

Precip. Today Slight
Yesterday moderate
This Week Heavy

Altitude 840 M.S.L U.S.G.S. Quad Sleetmute A-6

Lat. 61°04:3" N Long. 158°03:7" W

Temp: Air 45 Water 41 Time 11:00 Date 8-27-86

Water Q.: Muddy, Murky, Stained, **Clear**

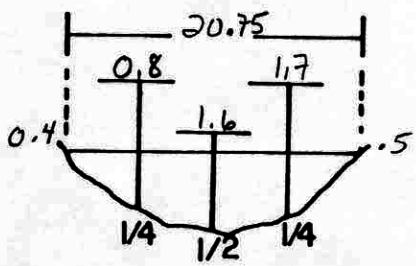
Substrate %: Mud 10, Sand 15, Gravel 50, Cobble 25, Boulder ___, Bedrock ___

Habitat Quality 1 ⟶ 5 (Poor, Excell)

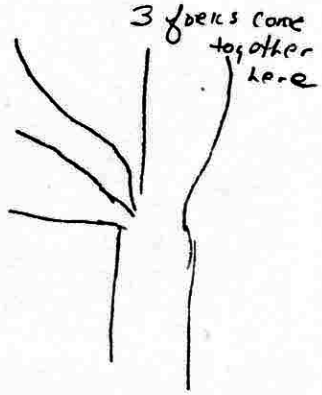
Good for Kings & Coho's

Spawning 6
Rearing 5
Migration 6

Flow: LOOKING UPSTREAM



V= 0.9 1.1 1.7 1.6 Ø



Fish Species

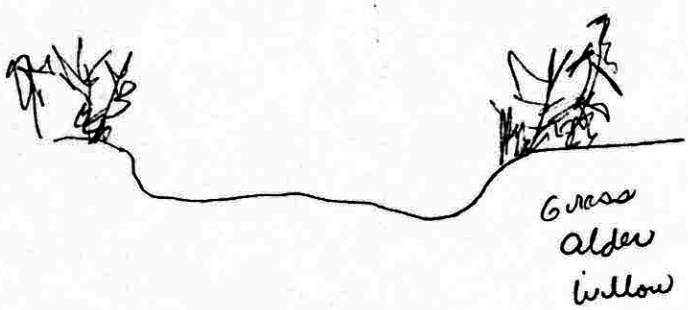
Length mm.	K	CO	S	DV/AC	W	SF	SC			
		84								
		45								
		47								
		45								
		47								
		40								
		48								

Gear EF Est. Area Sampled 150

Sampling Time 47 Est Sampling Efficiency 10 %

Channel Diagram (include bank&stream features, vegetation)

836
789
47



LOOKING UPSTREAM