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

1987
Year of Revision

87-268

Anadromous Water Catalog Volume Western

USGS Quad (80) Russian Mission A-2, A-1

Name of Waterway Sawpit Creek

Anadromous Water Catalog Number of Waterway

335-20-16600-2340-3080

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 # _____

[signature] 10/16/86
Regional Supervisor Date

OK STS 11/17/86

F1 11/3
Drafted Date

Name addition:

USGS name Sawpit Creek

Local name _____

Species	Date(s) Observed	Spawning	Rearing	Migration
coho salmon	Aug. 28, 1986	✓	X	

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

collected by electrofishing - see attached survey form
upper limit determined by helicopter observation
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) C. Anderson / D. Scheiderhan

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

Address: ADF&G - Anchorage

Signature of Area Biologist: R. Kim Francisco

FISH HABITAT SURVEY 3-1

8/86
X-41.2
+ 2.6

Observer(s) Anderson Schneiderhan Watershed No. 335-20-2340

Stream No. 3080 Stream Name Sawpit Cr.

Weather	Stream Stage	Precip.	
Clear	High	Today	mud
Prt. Cloudy	Low	Yesterday	slight
(Cloudy)	(Medium)	This Week	heavy

Altitude 430' M.S.L U.S.G.S. Quad Russian Mission A-2

Lat. 61°08'17" N Long. 159°23'1" W

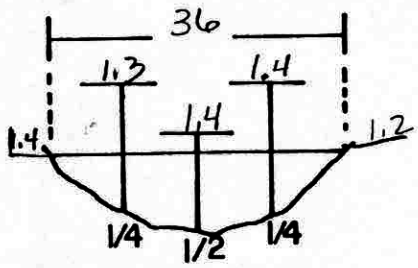
Temp: Air 54° Water 42° Time 1500 Date 8-28-86

Water Q.		Substrate %	
	Muddy		Mud 20
	Murky		Sand 20
	Stained		Gravel 60
	(Clear)		Cobble —
			Boulder —
			Bedrock —

Habitat Quality 1 ⟶ 5 (Poor — Excell)

Spawning 4
Rearing 3
Migration 4

Flow: LOOKING UPSTREAM



V= Ø 2.0 3.2 4.1 1.1

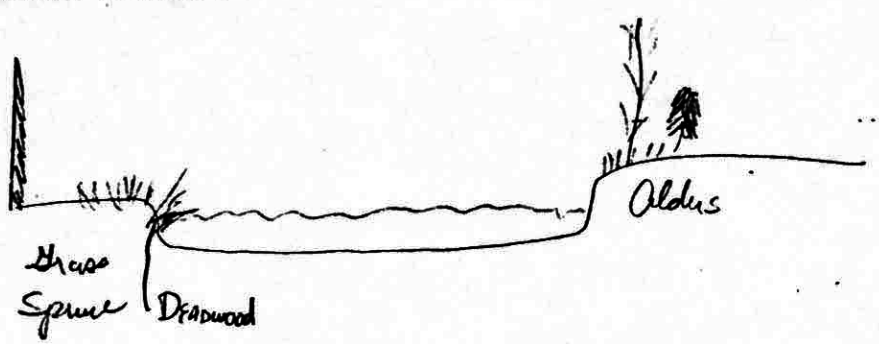
Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC			
		45		65			2			
		47								
		41								
		45								
		40								

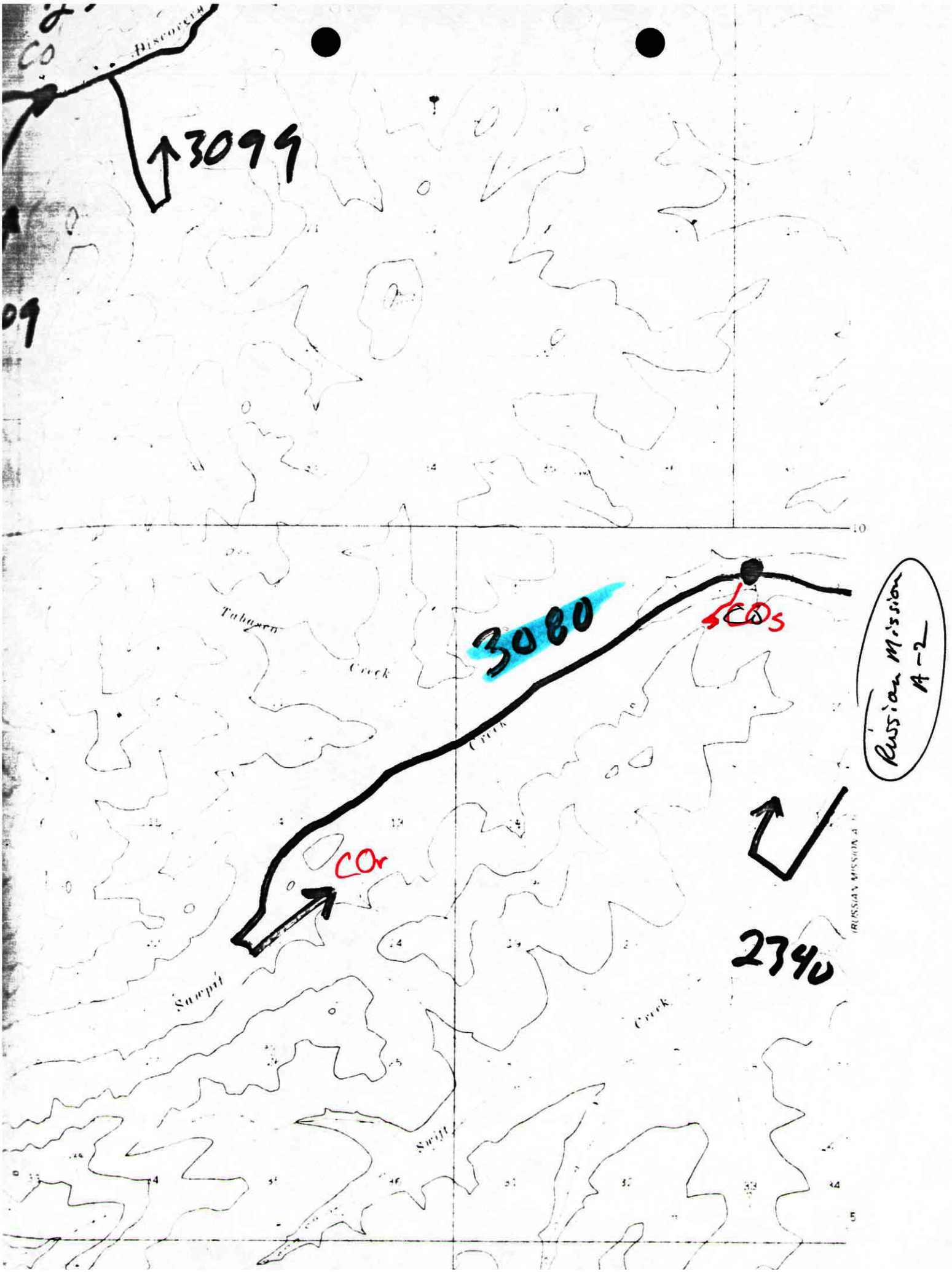
Gear EF Est. Area Sampled 9,000 sq. ft.

Sampling Time 440 Est Sampling Efficiency 40%

Channel Diagram (include bank&stream features, vegetation)

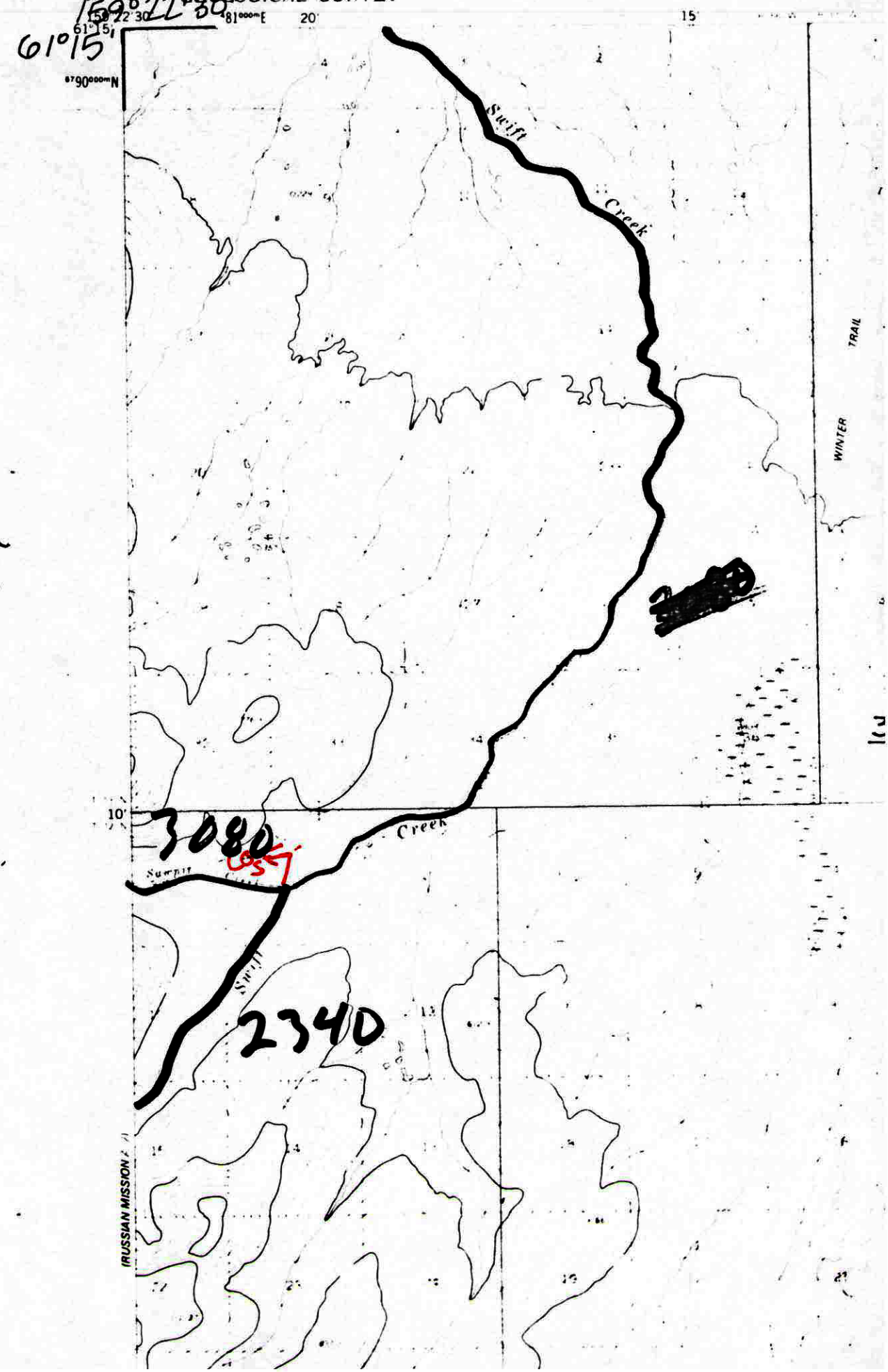


LOOKING UPSTREAM



CO
Discovery
3099
09
Tabasco
Creek
3080
COs
Russian Mission
A-2
COr
2340
Sawpit
Creek
Swift

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Russian Mission
A-1