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

1989
Year of Revision

Anadromous Water Catalog Volume Southcentral II

USGS Quad Seldovia D-4

Name of Waterway Cytex Creek

Anadromous Water Catalog Number of Waterway

244-20-1000-2065

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name Cytex Creek

Local name _____

For Office Use

Nomination # 89 218

Regional Supervisor — Date 10/28/88

Drafted FI — Date 11/14/88

Species	Date(s) Observed	Spawning	Rearing	Migration
King	7/27/88	X	X	
Coho	"	X	X	
Steelhead	"	X	X	

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

From Kenai Peninsula Stream Survey. Sampling Location #2-A-1
Young of the year Chinook, Coho and Steelhead indicate that this stream is

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) Mike Wiedmer Stewart Saalberg

Date: 10/10/88 Signature: Stewart J Saalberg

Address: State of Alaska
Department of Fish and Game
[illegible] Raspberry Road
[illegible] Orage, Alaska

Signature of Area Biologist: _____ ACE 7784731 HS

FISH HABITAT SURVEY

8/88

Observer(s) Wiedmer/Seeberg Watershed No. 244-20-16100
2-A-1

Stream No. 2065 Stream Name

Weather: Clear, Prt. Cloudy, Cloudy

Stream Stage: High, Low, Medium

Precip. Today 0
Yesterday 0
This Week Trace

Altitude 1250 M.S.L U.S.G.S. Quad

Lat. 59°56'.7" N Long. 151°11'.2" W

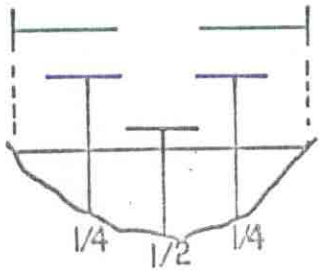
Temp: Air Water 52° Time 10:20 Date 7/27/88

Water Q.: Muddy, Murky, Stained, Clear

Substrate %: Mud 5%, Sand 5%, Gravel 75%, Cobble 15%, Boulder —, Bedrock —

Habitat Quality 1 → 5 (Poor → Excell)
Spawning 4
Rearing 4
Migration 4

Flow: LOOKING UPSTREAM



Vs

V = 30 CFS Estimated

ACE 7784732

2 ADULT KING SALMON

Fish Species

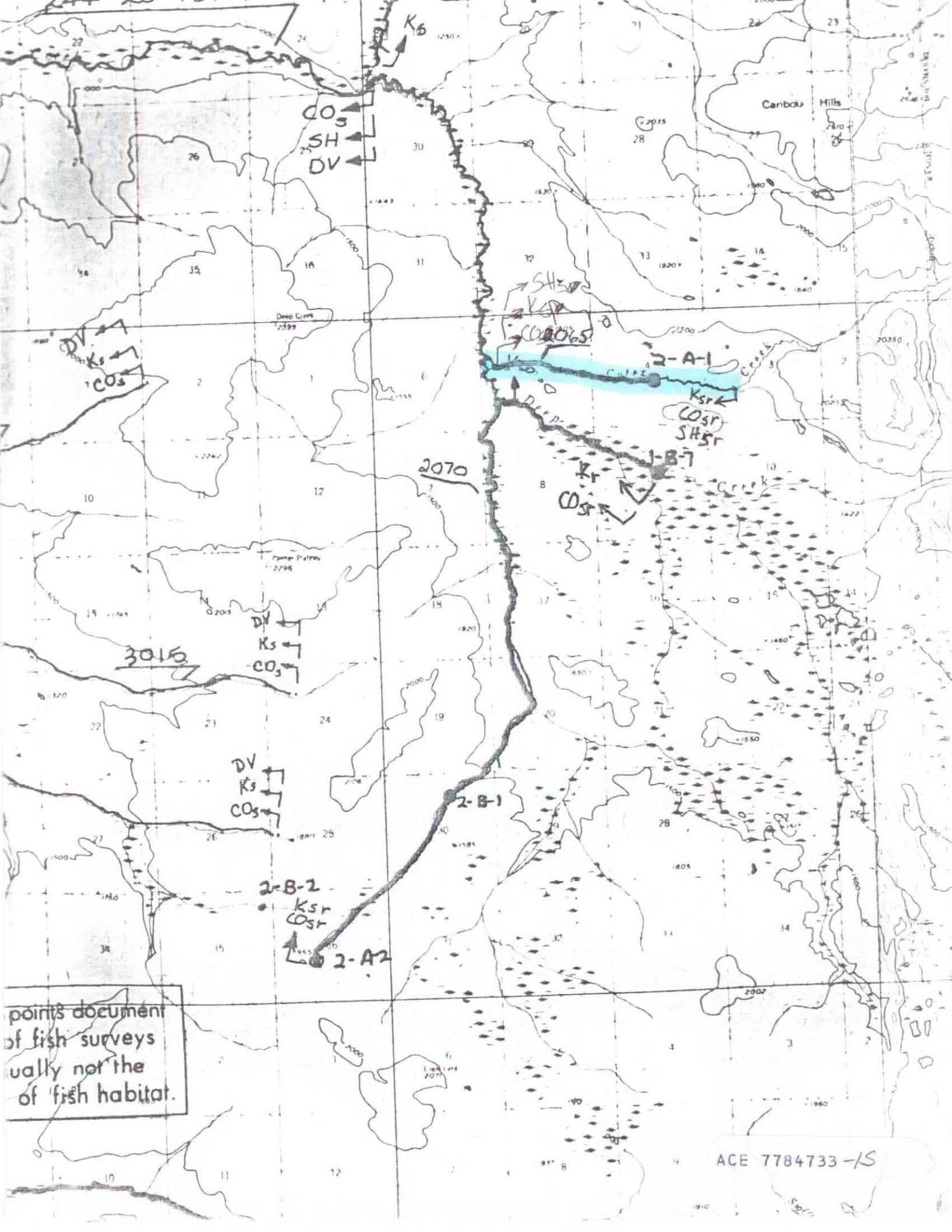
Length mm.	K	CO	S	DV/AC	W	SF	SC	RB/SH
	49	44		55				26
	34			57				28
				56				40
								28
								YOY
								YOY
								YOY
			MINNOW TRAPS					
				26	>14		45	min
				17	>14		45	min

Gear Electrofisher Est. Area Sampled 5 X 100

Sampling Time 232 sec Est Sampling Efficiency 40%

Channel Diagram (Include bank&stream features, vegetation)

LOOKING UPSTREAM



Ks
CO5
SH
DV
Caribou Hills
SH5r
Ksr
CO5r
2065
2-A-1
Cutex
Creek
Ksr
COsr
SH5r
Deep
1-B-7
Kr
COsr
Creek
2070
DV
Ks
CO5
Deep Creek
Center Plateau
DV
Ks
CO5
3015
DV
Ks
CO5
2-B-1
2-B-2
Ksr
COsr
2-A2
points document
of fish surveys
ually not the
of fish habitat.
ACE 7784733 -15