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

1987
Year of Revision

87-329

ALASKA DEPT. OF FISH & GAME
NOV 10 1986
REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume ~~Western~~ Interior

USGS Quad 78 Lime Hills A-5

Name of Waterway Trib. to Can Creek

Anadromous Water Catalog Number of Waterway
335-30-16600-2040-3140-4061

Change to _____ Atlas
_____ Catalog
X Both

Addition _____

Deletion _____

Correction X

Name addition:

USGS name Can Creek

Local name _____

For Office Use

Nomination # _____

R. Scott — Regional Supervisor — 11/2/86 Date

GK SPS — 11/18/86

FI — Drafted — 11/12 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
K	8/19/86		K	

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

collected by electro shocking

Extend upper limit for Kr to T11N, R31W, Sec 12 S.M.

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) Brad Hahn, Jim Mauney

Date: 10/7/86 Signature: Brad Hahn

Address: 333 Raspberry Road
Anchorage Ak 99518

Signature of Area Biologist: R. Kim Francisco

FISH HABITAT SURVEY

X-6 mi

Observer(s) Sundberg Lindry Hahn, Mawney Watershed No. 2040-3140

Stream No. 4061 Stream Name —

Weather: Clear (circled), Prt. Cloudy, Cloudy

Stream Stage: High (circled), Low, Medium

Precip. Today 0

Yesterday mod

This Week mod

Altitude 1000 M.S.L U.S.G.S. Quad Lime Hills A-5

Lat. 61° 03' 60" N Long. 154° 41' 50" W

Temp: Air 64 Water 48 Time 1600 Date 19 Aug 86

Water Q.: Muddy, Murky, Stained (circled), Clear

Substrate %: Mud —, Sand 10, Gravel 80, Cobble 10, Boulder —, Bedrock —

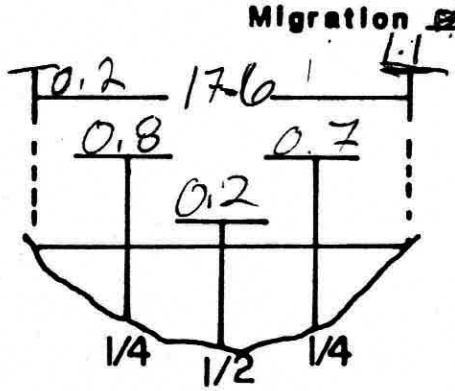
Habitat Quality 1 ⟶ 5 (Poor, Excell)

Spawning 2

Rearing 4

Migration 2

Flow: LOOKING UPSTREAM



v = 1.5 2.4 1.5 1.8 2.6

Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC	GR	in.
	69							9.25	
								7.0	
								7.5	
								7.5	
								8.0	
								44 mm	

Gear EF

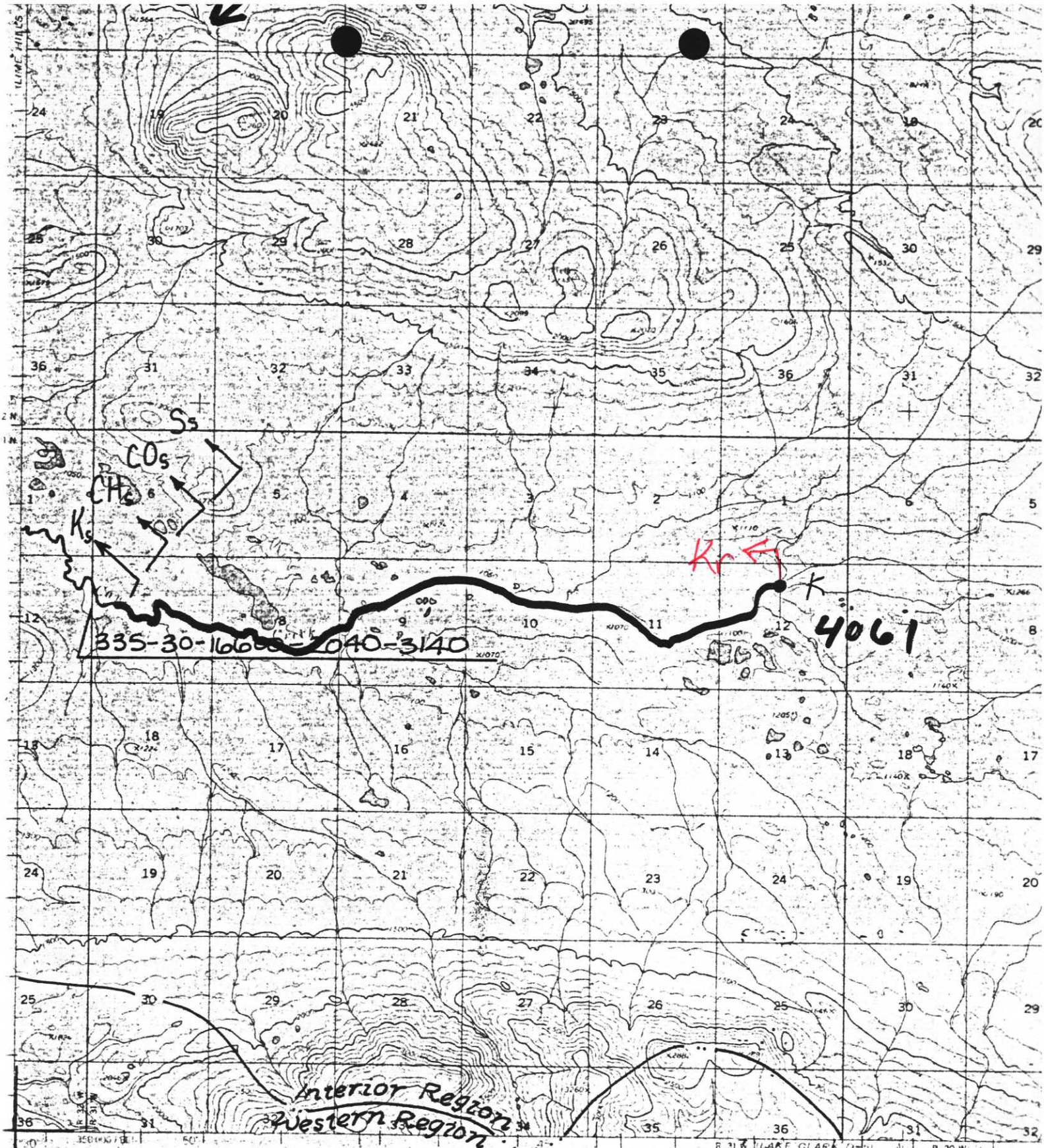
Sampling Time 1052 189 863

Est. Area Sampled 900 X 10

Est Sampling Efficiency 50%

Channel Diagram (include bank&stream features, vegetation)

LOOKING UPSTREAM



52-30

Prepared by Army Map Service
Edited and published by the Geological Survey
Control by USC&GS and USCE
Topography by photogrammetric methods from aerial photographs taken 1953 and 1957. Field annotated 1954. Map not field checked.
Universal Transverse Mercator projection, 1927 North American datum
10,000 foot grid based on Alaska coordinate system, zone 5
1000 metre Universal Transverse Mercator grid ticks, zone 5, shown in blue
Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio S 12, Seward Meridian

SCALE 1:63 360

CONTOUR INTERVAL 100 FEET
DOTTED LINES REPRESENT 50 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1954

Lime Hills
A-5

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUES