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

87
Year of Revision
87-239

Anadromous Water Catalog Volume Western

USGS Quad 17 Lake Clark C-7, C-8, D-8, Taylor Mts. D-1

Name of Waterway

Anadromous Water Catalog Number of Waterway 335-20-16600-2830-3041-4360-5110-6023-7007-

Change to _____ Atlas (Stream 6023 is mismarked)

_____ Catalog

X Both

Addition X

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 GTS 11/17/86

FI 11/6
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
King	8/22/86		✓	
Coho	8/22/86		✓	

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

Fish collected by electrofishing at a station located just below junction of 8023 and 7007 (Lake Clark C-8). Upper limits established by aerial observation from helecopter based on ~~blockages~~ barriers to upstream migration.

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

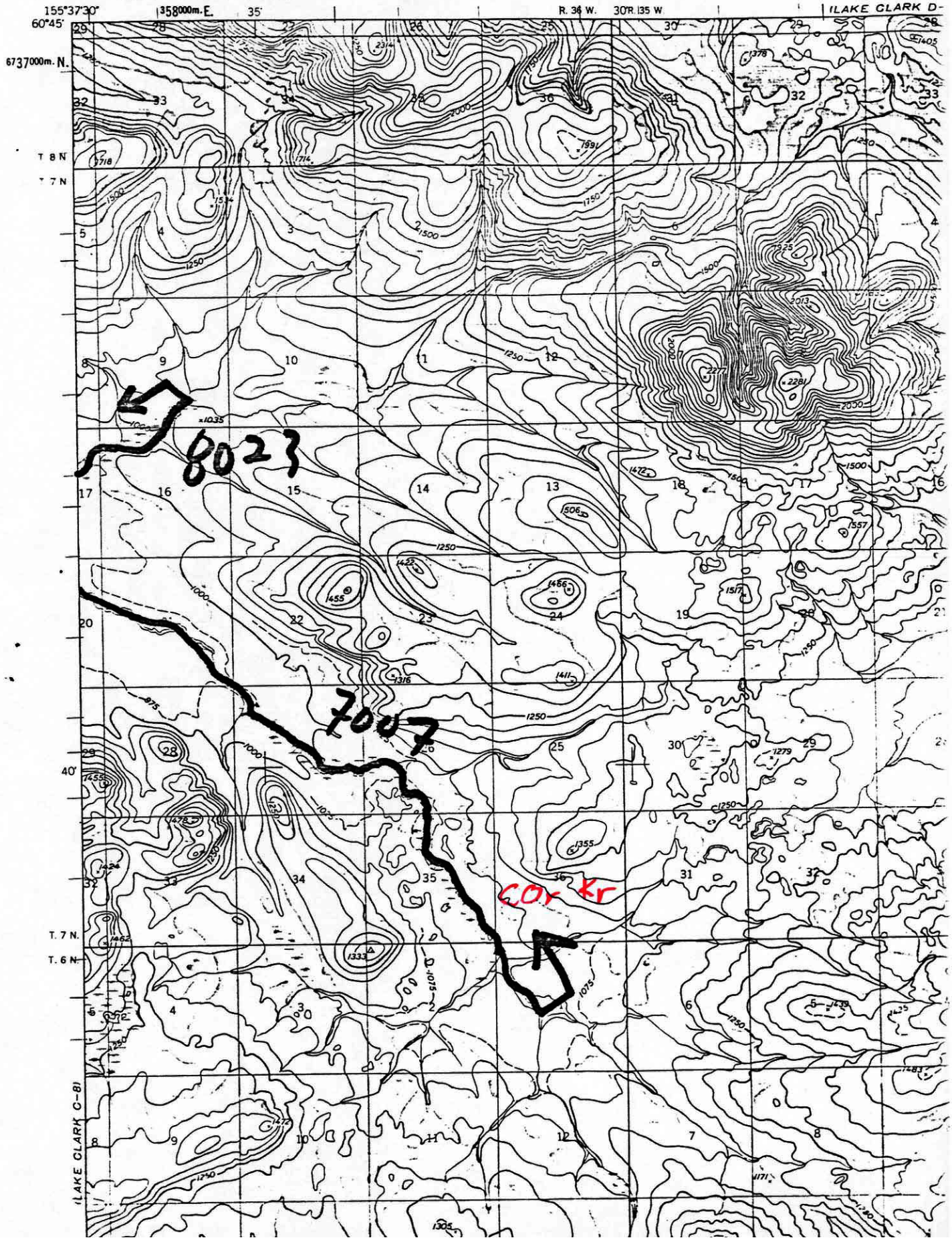
Date: 10/3/86 Signature: Brad Hahn

Address: ADF&G 333 Raspberry Rd
Anchorage AK

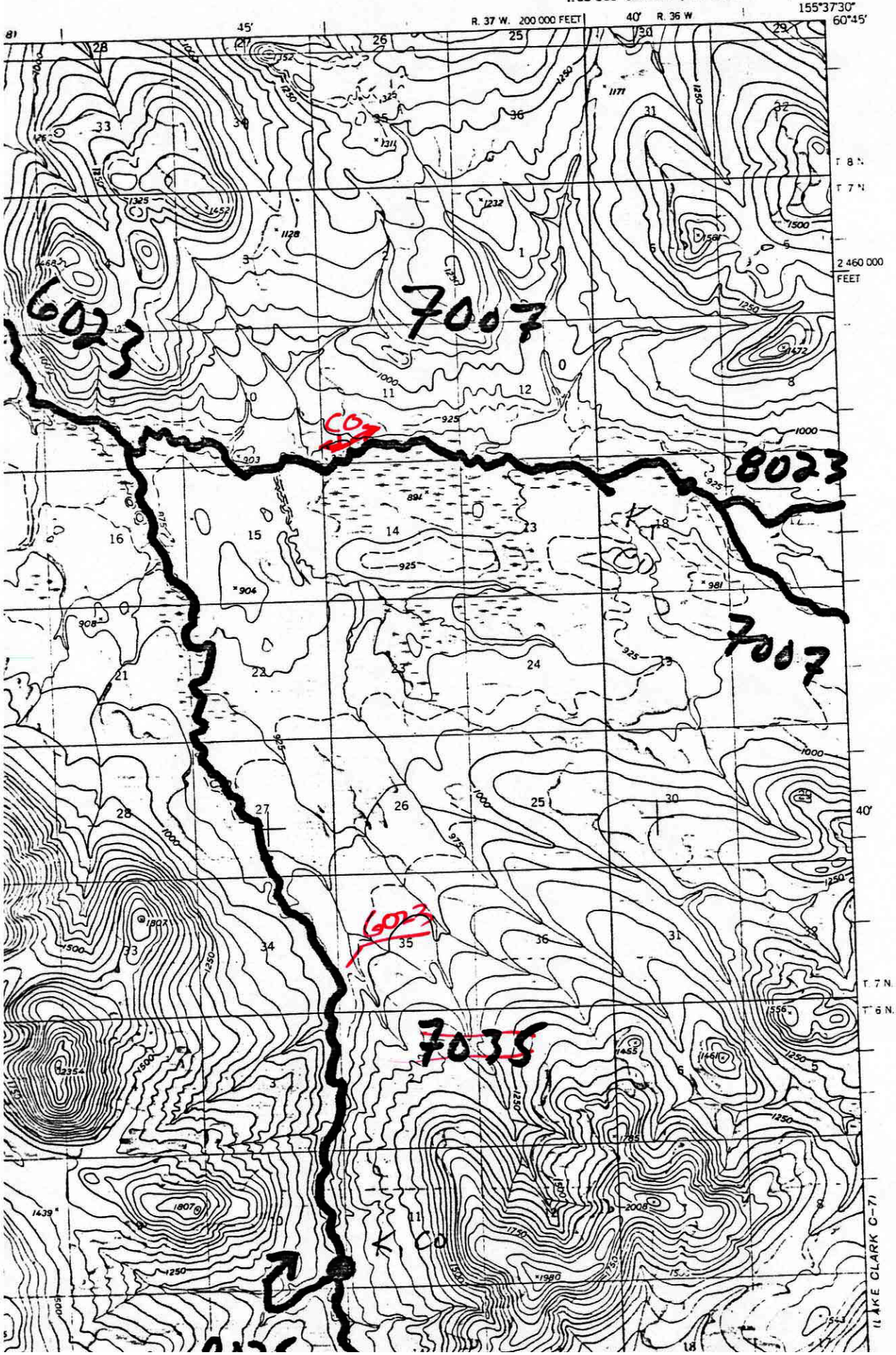
Signature of Area Biologist: R. Kim Francisco

Lake Clark C-7

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LAKE CLARK (C-8) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



FISH HABITAT SURVEY

8/86 X-25.0 + 2.0

Observer(s) Hahn Mauney Watershed No. 2080-3041-4360-5110-6023

Stream No. 7007 Stream Name _____

Weather	Stream Stage	Precip.	
Clear	High	Today	Heavy
Prt. Cloudy	Low	Yesterday	Light
Cloudy	Medium	This Week	Mod

Altitude 920 M.S.L U.S.G.S. Quad Lake Clark C-8

Lat. 60° 30' 7" N Long. 156° 01' 9" W

Temp: Air 58 Water 49 Time 1715 Date 8/22/86

Water Q.	Substrate %	
Muddy	Mud	___
Murky	Sand	___
Stained	Gravel	___
Clear	Cobble	___
	Boulder	___
	Bedrock	___

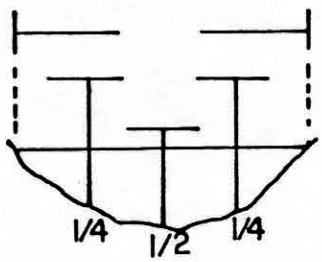
Habitat Quality 1 ⟶ 5 (Poor – Excell)

Spawning 4
Rearing 5
Migration 3

Gravel 80% & Cobble 20% in riffles where most fish located

Other areas old beaver ponds & had high % mud

Flow: LOOKING UPSTREAM



V= ___ ___ ___ ___ ___

Fish Species

K ?	CO	S	DV/AC	W	SF	SC	BT Burbot		
79	68					>15	127		
78	86								
71	70								
68	69								
64	65								

Species ID should be checked mixed traits

Length mm.

Gear ES

Est. Area Sampled 100 x 10

Sampling Time ≈400 sec

Est Sampling Efficiency 70

Channel Diagram (include bank&stream features, vegetation)

LOOKING UPSTREAM