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

Year of Revision
85-199

Anadromous Water Catalog Volume Southcentral II

USGS Quad Seward D-6, D-5

Name of Waterway Portage Creek - Williwaw

Anadromous Water Catalog Number of Waterway

247-60-10220-2027 -3014

Change to _____ Atlas
_____ Catalog
_____ Both

ALASKA DEPT. OF FISH & GAME
OCT - 5 1984
HABITAT REGIONAL OFFICE

Addition _____

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # _____

Carl Yanagawa 10/16/84
Regional Supervisor Date

_____ _____
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Sockeye	1976 - '84	✓	✓	
Coho	" "	✓	✓	
Chum	" "	✓		

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

Escapements counts have been completed yearly since 1976

PEAK Counts SOCKEYE 519 - 1982, COHO 12 - 1983
CHUM 48 - 1981

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) KURT NELSON

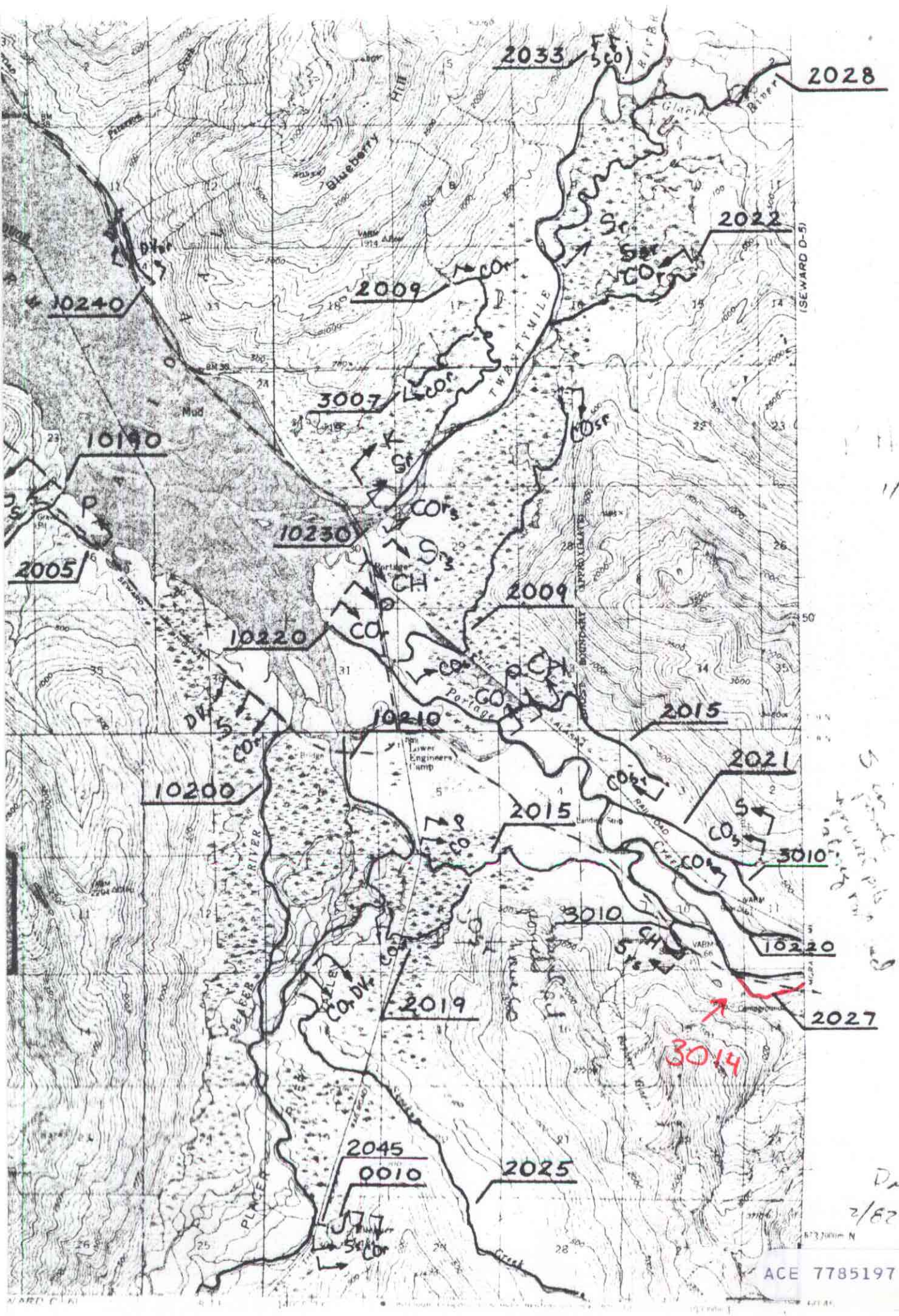
Date: 7 Oct. 1984 Signature: Kurt N. Nelson

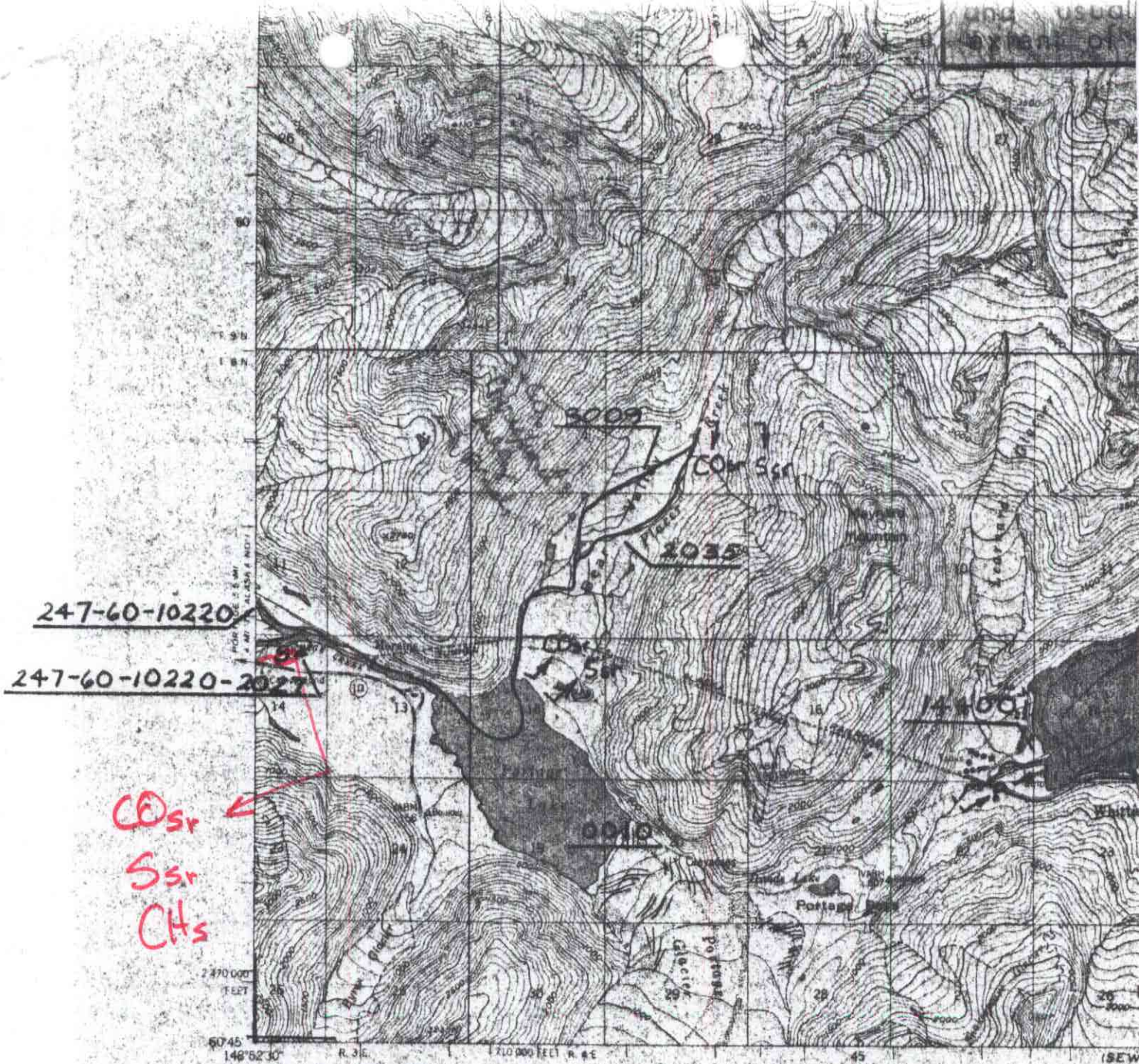
Address: Anchorage Ranger District
Huffman Business Park, Bldg. C
P. O. Box 110469
Anchorage, Alaska 99511

SB 10/23/84
10/24 cl

Signature of Area Biologist: Kelly Hepler

ACE 7785196 + 1S


2033
2028
2022
2009
10240
3007
10190
10230
2005
2009
10220
10210
2015
2021
10200
2015
3010
3010
10220
2019
2027
3014
2045
0010
2025
Blueberry Hill
TWENTYMILE
(SEWARD D-5)
Portage
Lower Engineers Camp
PLACER RIVER
ACE 7785197



Mapped, edited, and published by the Geological Survey

Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1950, field annotated 1951. Map not field checked

Selected hydrographic data compiled from USC&GS Charts 8517 (1952), 8521 (1951), and 8551 (1950), (1:200,000 scale)
This information is not intended for navigational purposes

Universal Transverse Mercator projection, North American datum
10,000 foot grid based on Alaska coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks, zone 6, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio S-14, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1951

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SHORELINE SHOWN REPRESENTS T
THE AVERAGE RANGE O

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FAIRBANKS, ALASKA 99701, DENVER, CO
A FOLDER DESCRIBING TOPOGRAPHIC

AP NO.
)-5

LEGEND

S Sockeye Salmon
K King Salmon
CO Coho Salmon
P Pink Salmon
CH Chum Salmon
SH Steelhead Trout

Subscript
s - Known Spawning
r - Rearing
m - Migration

ACE 7785198 -15

COMP. DRC
DRAWN CB
REVISED DRC

PROJ. TITLE
ANADRO
ANADROMOUS W