

A-11-8x

1989

Year of Revision

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

ALASKA DEPT. OF  
FISH & GAME

SEP 22 1988

REGION II  
HABITAT DIVISION

Anadromous Water Catalog Volume SOUTHEAST-REGION I

USCS Quad BERING GLACIER A-4

Name of Waterway TRIB. TO TSIIVAT R.

Anadromous Water Catalog Number of Waterway \_\_\_\_\_

192-42-10400-2048

Change to \_\_\_\_\_ Atlas  
\_\_\_\_\_ Catalog  
 Both

Addition \_\_\_\_\_

Deletion \_\_\_\_\_

Correction \_\_\_\_\_

Name addition: \_\_\_\_\_

USCS name \_\_\_\_\_

Local name \_\_\_\_\_

For Office Use

Nomination #	<u>89 143</u>
<u>Richard Reed</u> Regional Supervisor	<u>9/19/88</u> Date
<u>FI</u> Drafted	<u>11/10/88</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>CO</u>	<u>8-11-88</u>		<input checked="" type="checkbox"/>	

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

SEE ATTACHED SHEETS

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) ROBERT JOHNSON / DAVE HARDY

Date: \_\_\_\_\_ Signature: Dave Hardy by RW

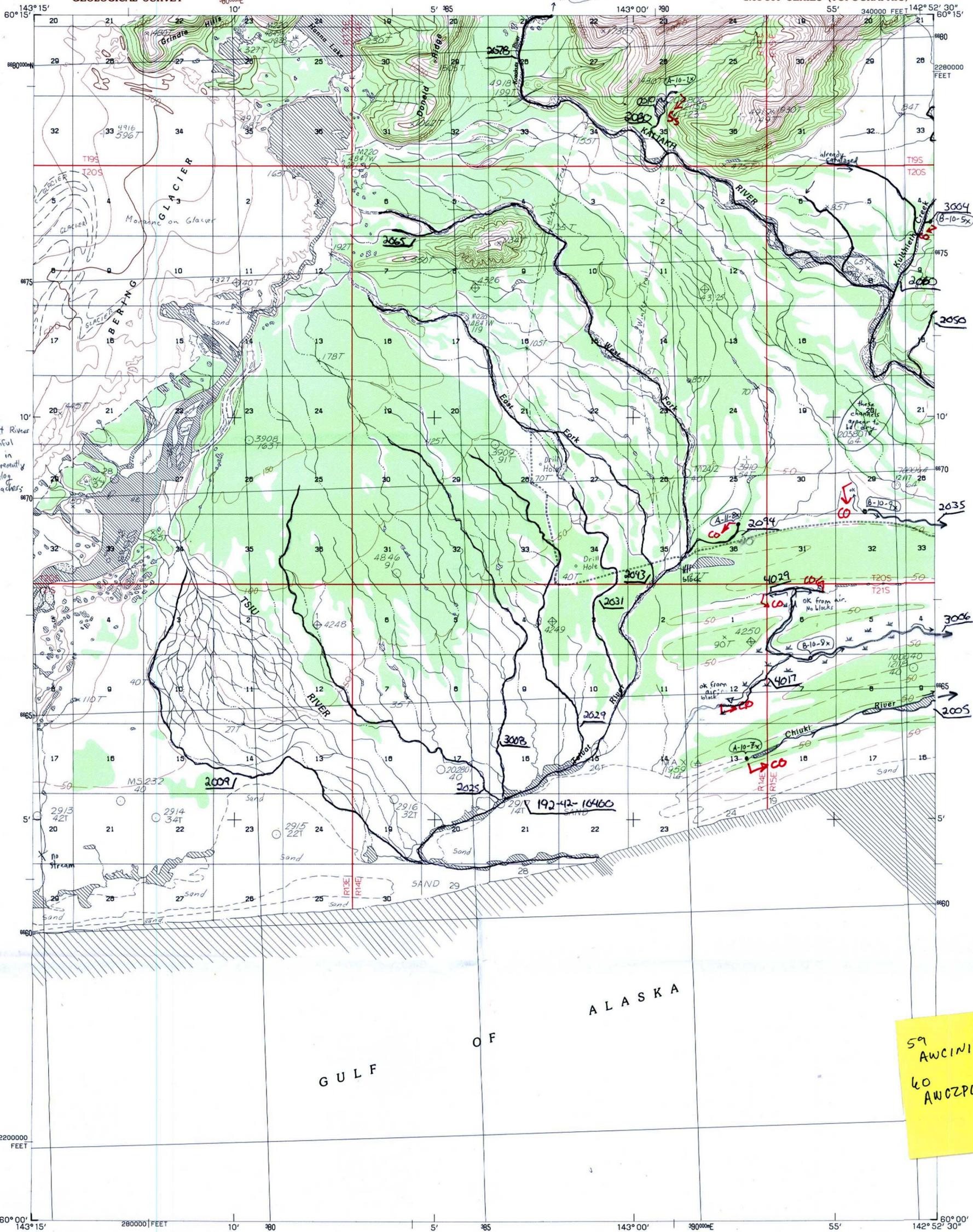
Address: ADFG

YAKUTAT / SITKA

Signature of Area Biologist: \_\_\_\_\_







89-732

Overflights of Tsiu and Tsiwat River indicates plentiful rearing habitat in stream reaches presently contained in catalog. In spawning reaches, revise catalog.

59 AWCINIT  
60 AWCZPCT

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1972 MAP NOT FIELD CHECKED. MAP EDITED 1984 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ALASKA ZONE 2 30,000-FOOT STATE GRID TICKS ALASKA ZONE 2 UTM GRID DECLINATION 1°47' WEST 1984 MAGNETIC NORTH DECLINATION 22°50' EAST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines 51 meters north and 110 meters east Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Folio CR-10, Copper River Meridian There may be private inholdings within the boundaries of any Federal or State reservations shown on this map The Alaska Maritime National Wildlife Refuge consists of all the public land in the coastal waters and adjacent seas of Alaska consisting of islands, islets, rocks, reefs, capes and spires, as well as designated mainland areas All streams and lakes are perennial

PROVISIONAL MAP  
Produced from original manuscript drawings. Information shown as of date of photography 3

SCALE 1:63 360  
CONTOUR INTERVAL 100 FEET  
SUPPLEMENTAL CONTOUR INTERVAL 50 FEET  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 8 FEET

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

BERING GLACIER (A-6), ALASKA  
PROVISIONAL EDITION 1984

FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701  
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For catalog 8/88