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

1987
Year of Revision
87-169

OK

Anadromous Water Catalog Volume _____

USGS Quad Yakutat C-5

Name of Waterway West Fork Situk

Anadromous Water Catalog Number of Waterway _____

none assigned 182-70-10100-2031 & 2031-0010

Change to _____ Atlas

_____ Catalog

x Both

Addition x

Deletion _____

Correction _____

Name addition:

USGS name West Fork Situk

Local name Redfield Creek

For Office Use

Nomination # _____

Richard D. Reed 10/7/87
Regional Supervisor Date

SJS 11/17/87

F1 11/16/87
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Pink Salmon	9/5/87	x		x
Coho	9/26+27/87			x
Sockeye	9/27/87			x possibly spawned out

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

9/5 - Pinks observed migrating + spawning at logging road bridge, as noted on attached map 9/27 - coho obs above same bridge, water to high and dark to obs fish upstream but no reason for them not to be

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) Ben Kirkpatrick

Date: 9/28/87 Signature: Ben Kirkpatrick

Address: ADF+G Comm Fish
POB 68 Yakutat 99689

Signature of Area Biologist: Janet E. Hall, Habitat

Note: This area has been nominated before, so you may have additional data to add to the justification on file.

HABITAT
RECEIVED
SEP 08 1987
REGION I
JUNEAU

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

1987
Year of Revision
87-165

Anadromous Water Catalog Volume _____

USGS Quad (B) Yakutat C4 + C5

Name of Waterway West Fork Situk

Anadromous Water Catalog Number of Waterway _____

182-70-10100-2031

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # _____

Richard Reed 9/8/87
Regional Supervisor Date

ok SJS 11/17/87

FI 11/16/87
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Sockeye	7/16, 8/9, 8/15, 8/30	X		X
Dolly Varden	8/15, 8/30		X	
Coho	8/15, 8/30		X	
Steelhead, Rainbow	8/15, 8/30		X	
Pink				

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

surveys concentrated on lower stream early and upper stream later. The entire stream was surveyed. Spawning sockeyes were only obs just above bridge, low water impeded migration of salmon farther upstream

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.

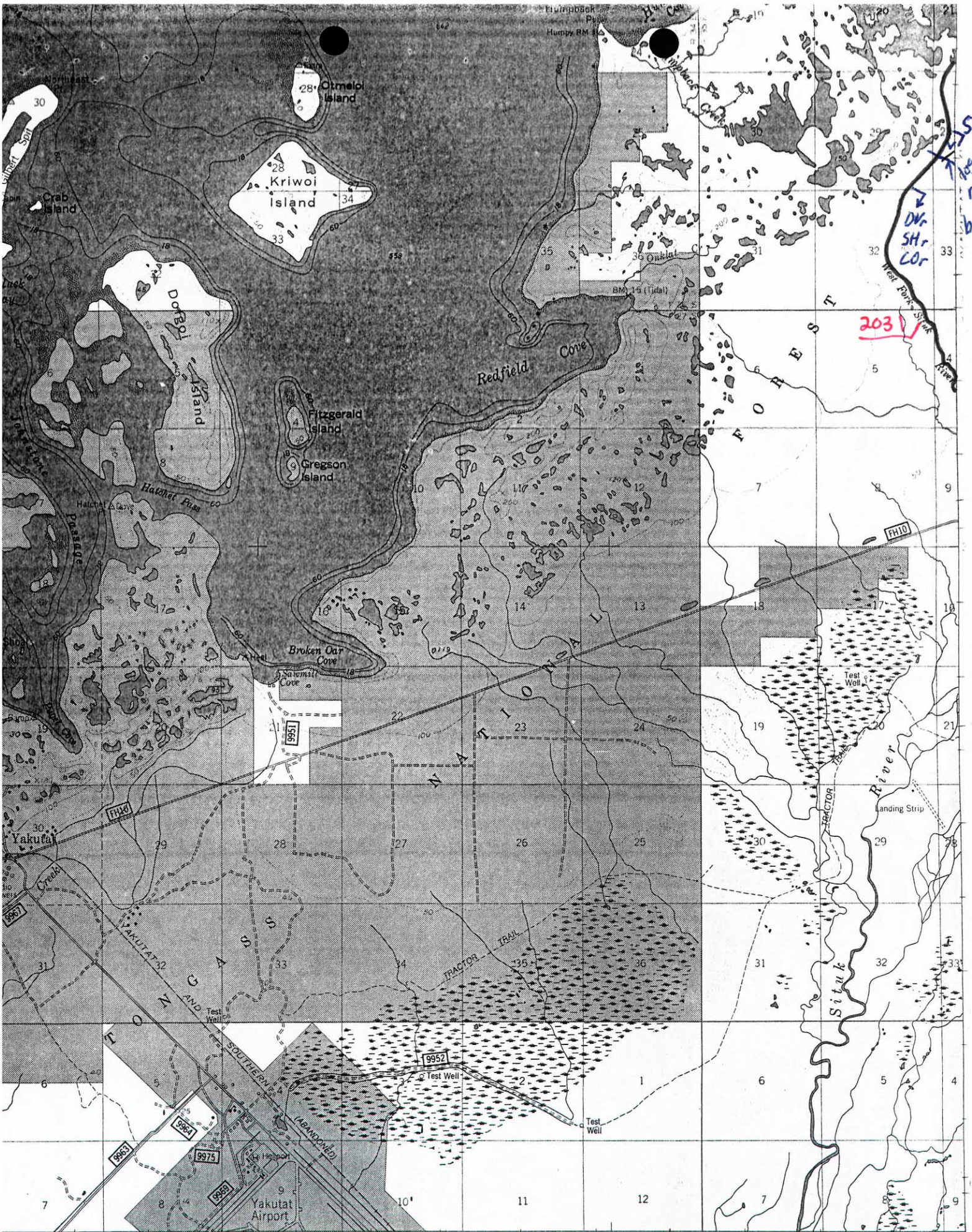
Name of Observer (please print) Ben Kirkpatrick Janet Hall

Date: 9/4/87 Signature: Ben Kirkpatrick Janet Hall

Address: ADF+G Comm Fish ADFG - Habitat

POB 68 Yakutat 99689 PO Box 337 Douglas AK 99824

Signature of Area Biologist: Janet Elizabeth Hall



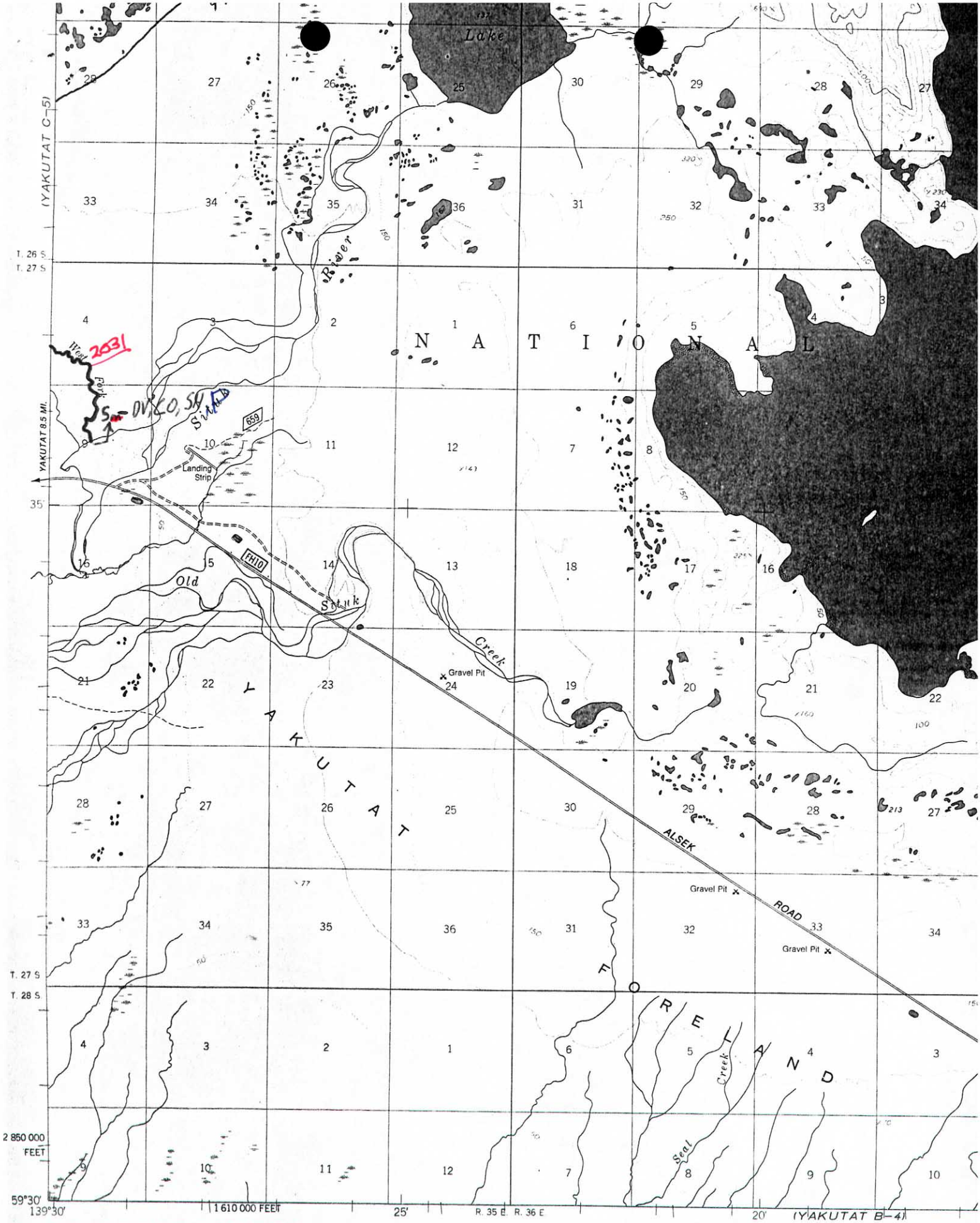
34 E (YAKUTAT B-5) 40' 580000m.E. 35' R 34 E R 35 E 139°

SCALE 1:63360

1 2 3 4 MILES

INTERIOR—GEOLOGICAL SURVEY WASHINGTON D C—1972

For sale by U.S. Forest Service



Base map prepared by the U.S. Geological Survey

Control by USGS

Topography by photogrammetric methods from aerial photographs taken 1948 and 1958, field annotated 1959. Map not field checked

Selected hydrographic data compiled from NC[illegible] DAA

SCALE 1:63360

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

1988
Year of Revision

Anadromous Water Catalog Volume Southeast

USGS Quad 15 Yakutat C-4

Name of Waterway West Fork Situk River

Anadromous Water Catalog Number of Waterway

182-70-10100-2031

Change to X Atlas

Catalog

X Both

Addition X

Deletion

Correction

Name addition:

USGS name

Local name

Disregard This Nomination

For Office Use

Nomination #

Richard Reed 10/26/87
Regional Supervisor Date

Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	7/21/87		✓	
Steelhead	7/21/87		✓	
Dolly Varden	7/21/87		✓	

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

NMFS site # 103. Electroshocker & minnow traps sampling. Mark recapture pop'n estimates pending

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) Jonathan Heifetz

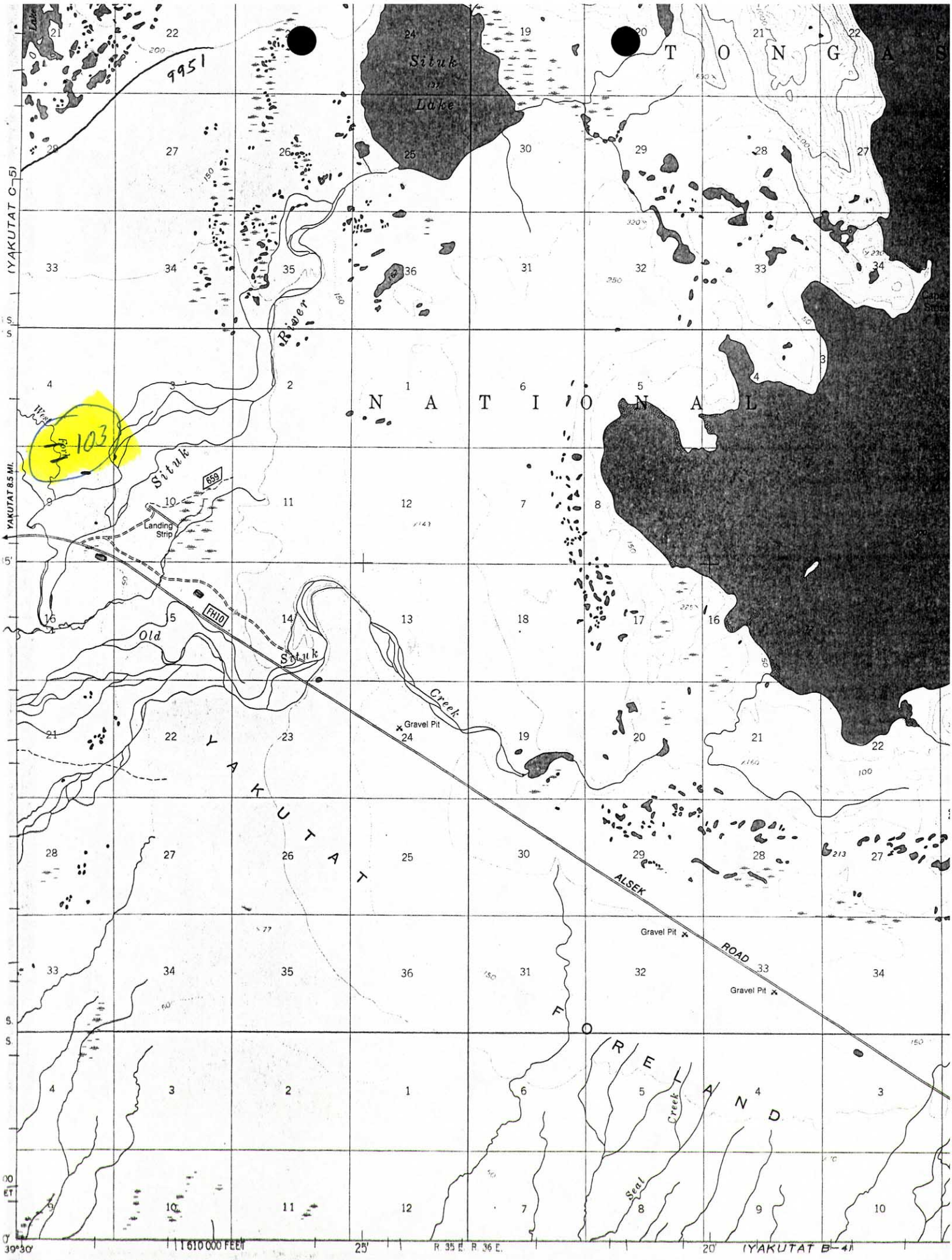
Date: 10/9/87 Signature: Jonathan Heifetz

Address:

UNITED STATES
DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL MARINE FISHERIES SERVICE
AUKE BAY LABORATORY
P.O. BOX 155
AUKE BAY, ALASKA 99821

Signature of Area Biologist: Janet E. Hale

OFFICIAL BUSINESS


9951
Situk Lake
T O N G A S
N A T I O N A L
F O R E S T
Situk River
Old Situk Creek
Seal Creek
Landing Strip
659
FH10
Gravel Pit
ALSEK ROAD
103
(YAKUTAT C-5)
YAKUTAT 8.5 MI.
(YAKUTAT B-4)
39°30'
25'
20'
R. 35 E. R. 36 E.
1 610 000 FEET

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

1987
Year of Revision

Anadromous Water Catalog Volume _____

USGS Quad C-5 Yakutat

Name of Waterway Redfield Lake

Anadromous Water Catalog Number of Waterway
183-10-10100-0010

Change to _____ Atlas
_____ Catalog
X Both

Addition _____

Deletion _____

Correction X

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # _____

Regional Supervisor _____ Date _____

Drafted _____ Date _____

Species	Date(s) Observed	Spawning	Rearing	Migration
Sockeye	9/27/87	X		X

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

Spawning sockeyes obs. .5 miles from outlet of West Fork, dead sockeyes noted on attached map. Redfield Lake cataloged as sockeye area but migration route is in error, as noted in another nomination form

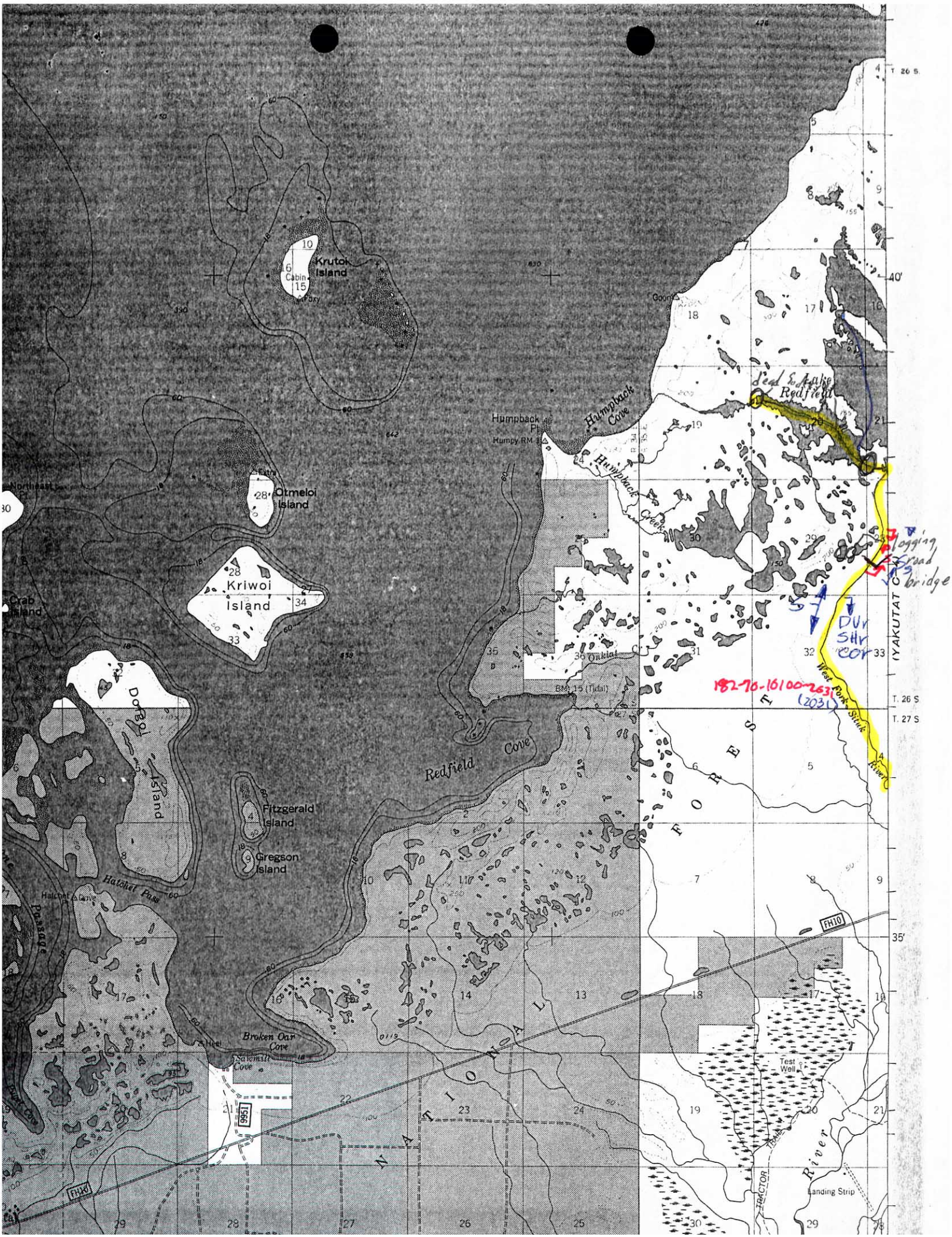
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Ben Kirkpatrick

Date: 9/28/87 Signature: Ben Kirkpatrick

Address: ADF&G Comm Fish
POB 68 Yakutat 99689

Signature of Area Biologist: Janet Elizabeth Hull



Krutoi Island
Cabin
Otmeloi Island
Kriwoi Island
Crab Island
Dorgoi Island
Fitzgerald Island
Gregson Island
Hatchet Pass
Hatchet Cove
Passage
Broken Oar Cove
Sawmill Cove
Humpback Pt
Humpy RM 1
Humpback Cove
Humpback Creek
Goon
Lake Redfield
Redfield Cove
Onklat
BM 15 (Tidal)
West Fork Situk River
(YAKUTAT C
T. 26 S
T. 27 S
40'
35'
FH10
9951
Test Well
Landing Strip
TRACTOR TRAIL
NATIONAL FOREST
Logging Road bridge
DUr SHr COr
182-70-16100-2631
(2031)

8/30 West Fork Sitka

60 adult R.S. in hole ¼ mi. above bridge. Many frye noted as far as survey was possible to Redfield L.
Below bridge 100's of 1000's of dead frye obs. Mostly coho plus many dollys + rainbows, frye + parr. Photo documented dead fish + dry stream bed. Much drier than last survey on 9/15 Only surveyed approx 2 mi. below bridge. Rain desperately needed

9/5 ~~West Fork Sitka~~

Water has risen substanially since 8/30. Pinks spawning above + below logging bridge.

9/27 West Fork

Water high + dark. Coho + Sockeye obs upto 100yds above logging bridge. Sockeyes obs in Redfield Lake ¼ mi from West Fork outlet. Several dead + floating R.S. obs in Lake. A concentration of animal killed RS noted at NW end of of south arm. Habitat atlas lists 183-10-1010 as an anadromous stream w/ DV, CT, CO, S connects to Redfield Lake at the NW corner of the south arm. This outlet was examined and it no longer carries surface water. Even with the extreme rain and high water there was only a few puddles of standing water in a very over grown former stream bed.