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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029

Name of Waterway LAKE 1030 TALKEETNA CK USGS name ____ Local name ____

Addition X Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 93 033

Revision Year: ____

Revision to: Atlas ____ Catalog ____ Both X

Revision Code: A-Z

Regional Supervisor 11/2/92 Date

EQ Weiss 12/15/92

J. Grove 12/29/92
Drafted Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

Comments:

ground survey on 9/1 thru 9/7 1992
saw ~ 200 spawning sockeye in Lake 1030 and 40 spawning sockeye between the two small lakes south of lake 1030

ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

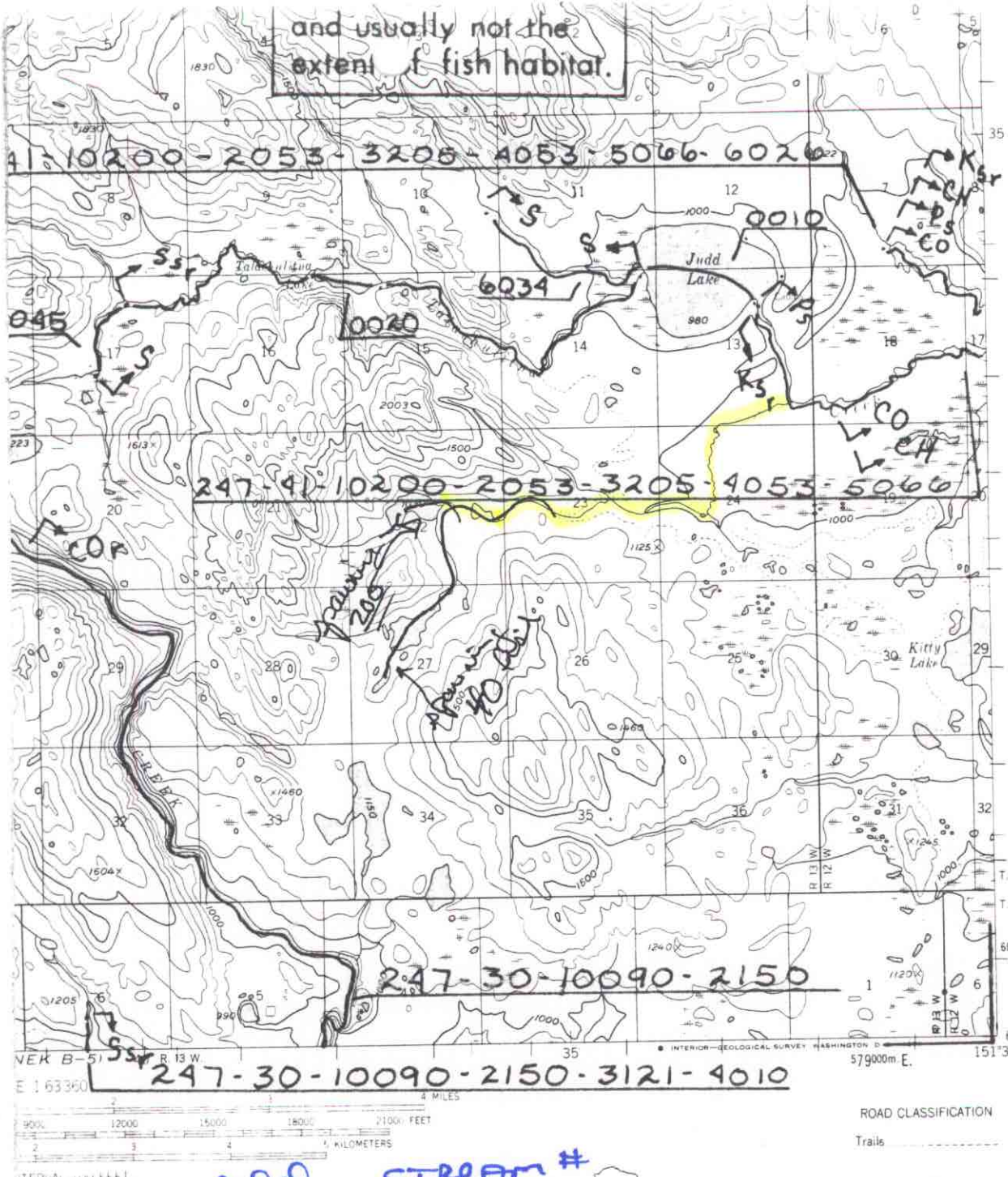
Name of Observer (please print) KEN FLOREY

Date: 9/25/92 Signature: KR Florey

Address: 333 Raspberry Rd
Anchorage AK 99502

Signature of Area Biologist: ____

Rev. 12/91



MOUS WATERS CATALOG

TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY

REVISION

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029-0020

Name of Waterway LAKE 1030 TALKEETNA MTS USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033			
Revision Year:			
Revision to: Atlas ___ Catalog ___ Both X	Regional Supervisor	Ed Weiss	12/15/92
Revision Code: A-Z	Drafted	J. Drone	12/29/92

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

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ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II HABITAT DIVISION

Name of Observer (please print) KEN FLOREY

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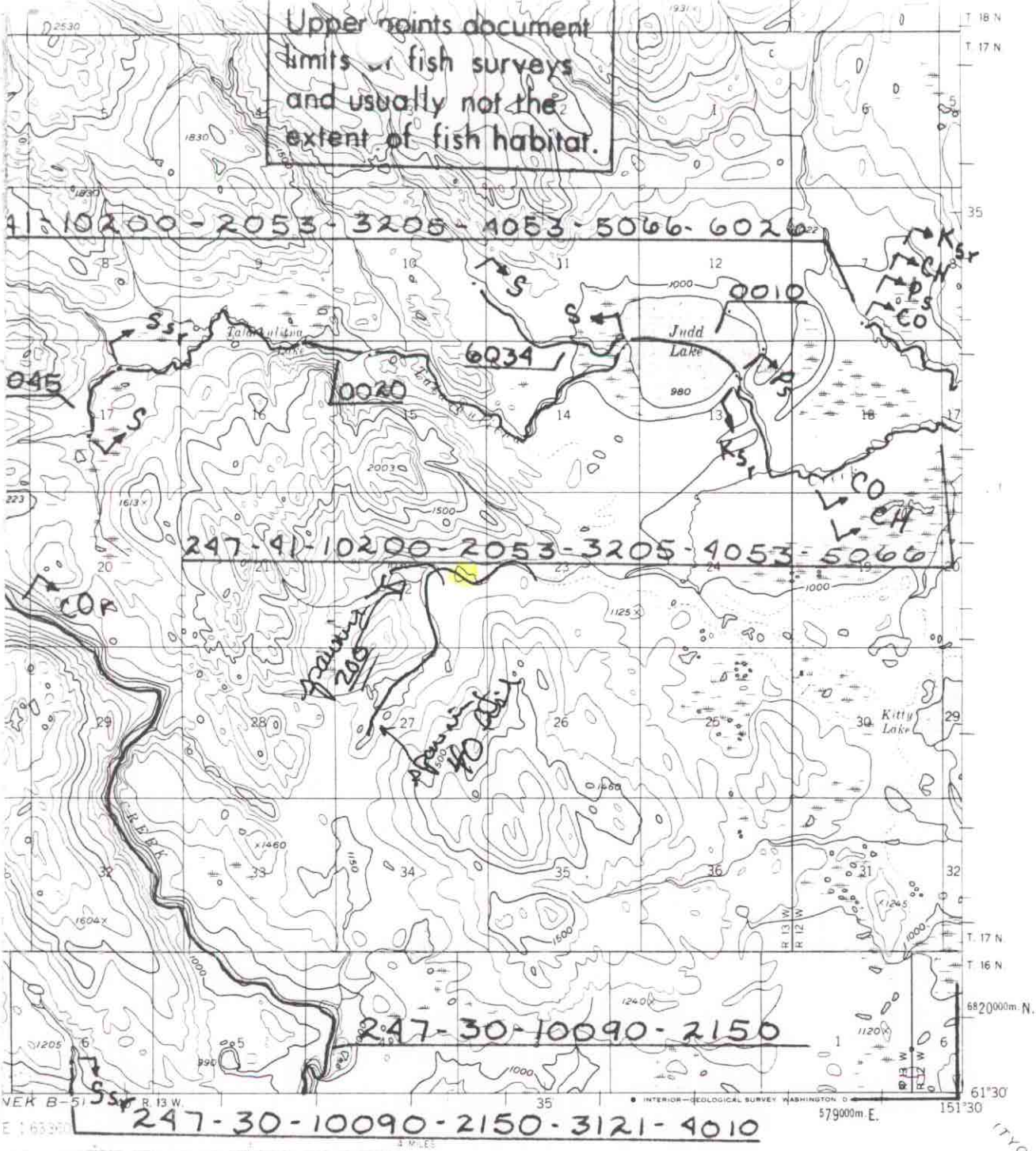
Address: 333 Raspberry Rd
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



ROAD CLASSIFICATION

(TYONEK B-4)

Add LAKE 247-41-10200-2053-3205-4053-5066-6029-0020

w/ S

INTERVAL 100 FEET
SEMI-50 FOOT CONTOURS
MEAN SEA LEVEL

ALASKA

QUADRANGLE LOCATION

TYONEK (C-5), ALASKA
N6130—W15130/15X22.5

1954
MINOR REVISIONS 1971

S. GEOLOGICAL SURVEY
LORADO 80225, OR WASHINGTON, D. C. 20242
APS AND SYMBOLS IS AVAILABLE ON REQUEST

MOUS WATERS CATALOG
TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

ALASKA DEPARTMENT OF FISH AND GAME

STATE OF ALASKA

BY

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029-0030

Name of Waterway LAKE 1030 TALKEETNA MTS USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033

Revision Year: ___

Revision to: Atlas ___ Catalog ___ Both X

Revision Code: A-2

Regional Supervisor — Date 12/15/92

Ed Weiss — 12/15/92

D. Crone — Drafted — Date 12/29/92

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

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ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

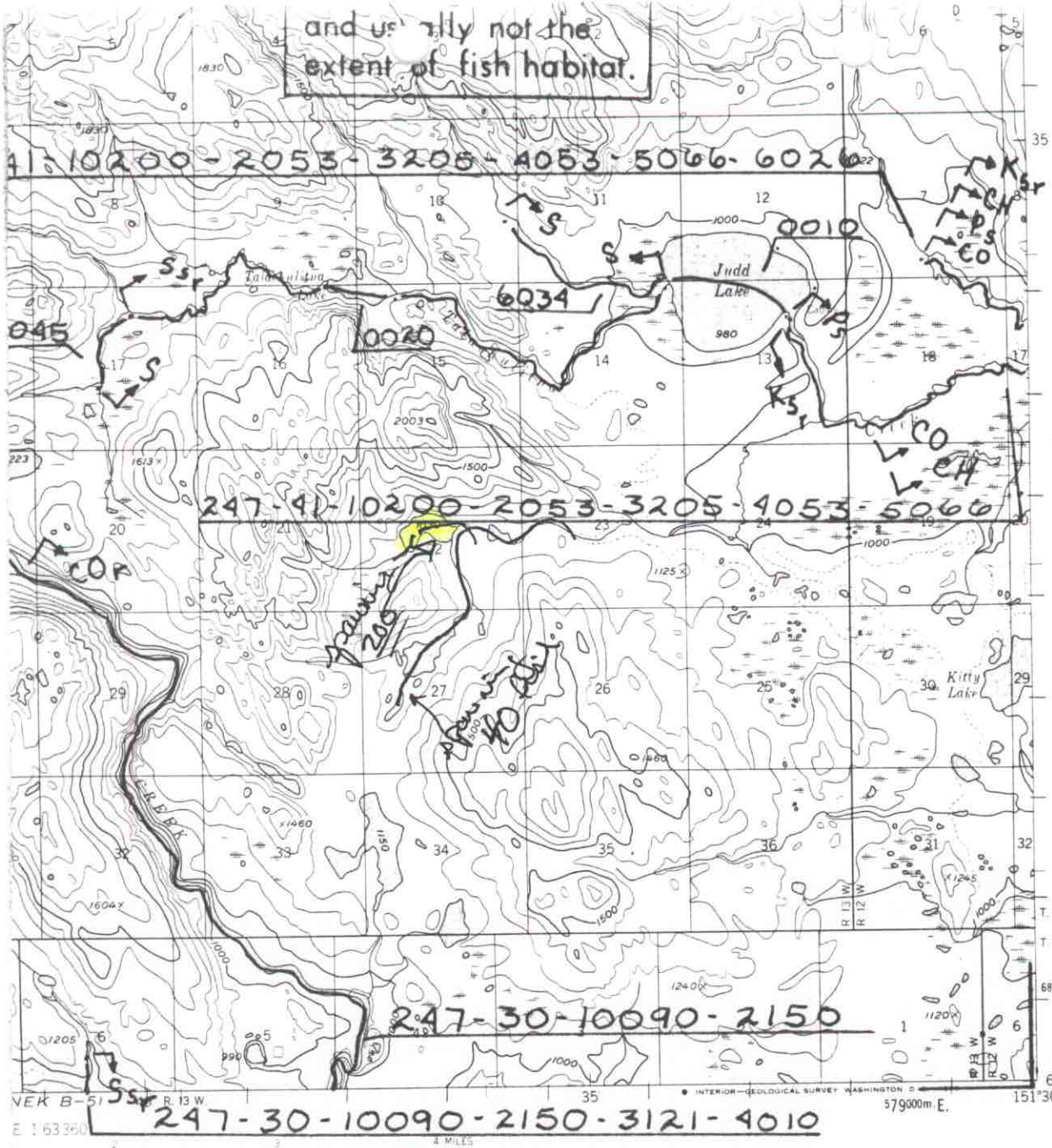
Name of Observer (please print) KEN FLOREY

Date: 9/25/92 Signature: KR Florey

Address: 333 Raspberry Rd
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



AQ Lake
247-41-10200-2053-3205-4053-5066-6029-0030
w/ S_S

AWC81 05935 TYON C-5

MOUS WATERS CATALOG
TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY

REVISION

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6079-7051

Name of Waterway LAKE 1030 TALKEETNA CK USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033	[signature] Regional Supervisor	14/15/92 Date
Revision Year:		
Revision to: Atlas ___ Catalog ___ Both X	Edward W. Weiss	12/15/92
Revision Code: A-2	L. Drone Drafted	12/29/92 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

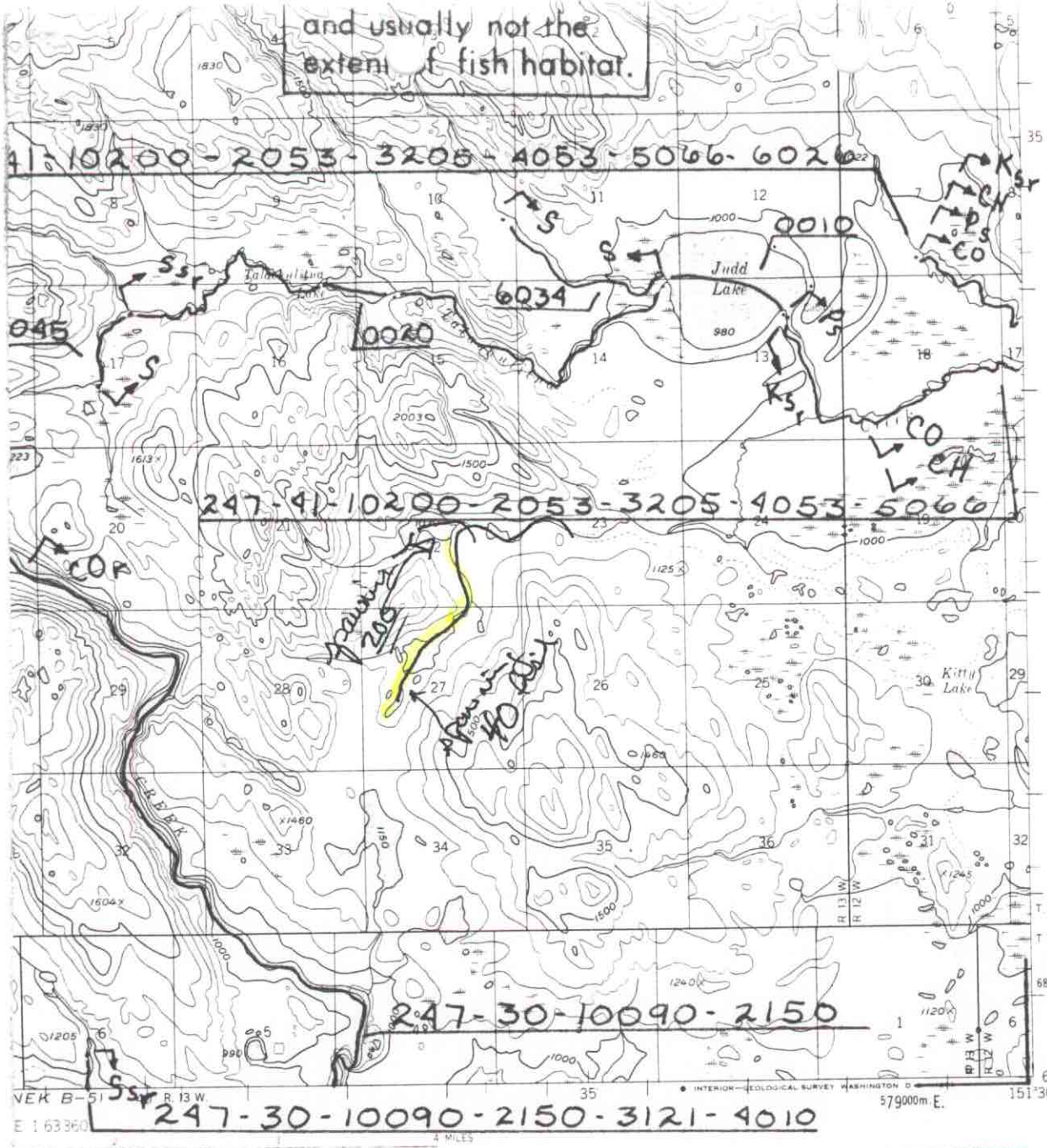
Comments:
ground survey on 9/1 thru 9/7 1992
Saw ~ 200 spawning sockeye in Lake 1030 and 40 spawning sockeye between the two small lakes south of lake 1030

ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

Name of Observer (please print) KEN FLOREY
Date: 9/25/92 Signature: KR Florey
Address: 333 Raspberry Rd
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



ADD STREAM
247-41-10200-2053-3205-4053-5066-6029-7051
W/ S_5

TYONEK (C-5), ALASKA
N6130—W15130/15X22.5
1954
MINOR REVISIONS 1971

GEOLOGICAL SURVEY
LORADO 80225, OR WASHINGTON, D. C. 20242
APS AND SYMBOLS IS AVAILABLE ON REQUEST

MOUS WATERS CATALOG
TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY
REVISION

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029-7051-0020

Name of Waterway LAKE 1030 TALKEETNA MTS USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033	Regional Supervisor 12/15/92 Date
Revision Year:	Edward W. Weiss 12/15/92
Revision to: Atlas ___ Catalog ___ Both X	D. Stone 12/29/92
Revision Code: A-2	Drafted Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

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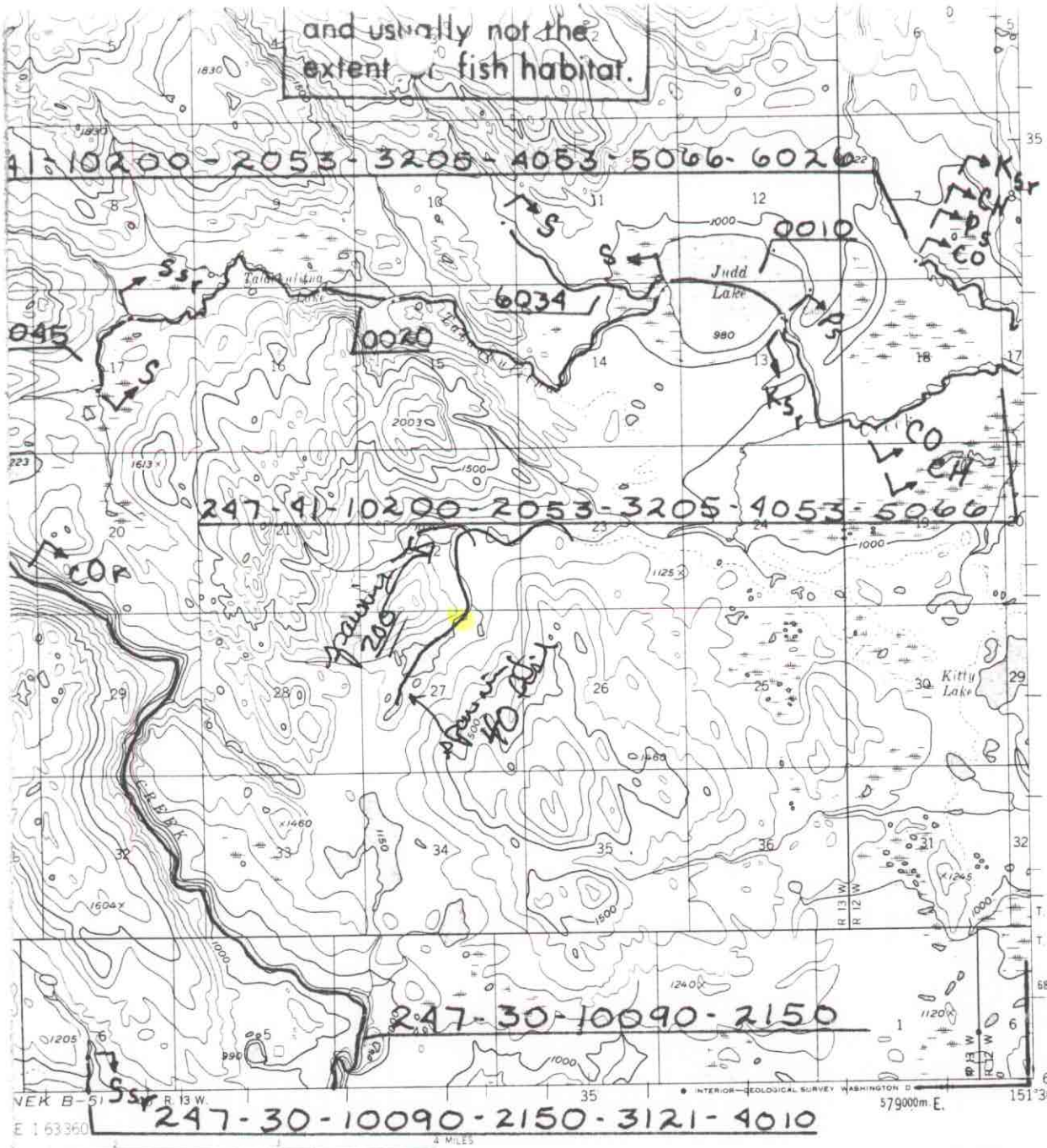
ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

Name of Observer (please print) KEN FLOREY
Date: 9/25/92 Signature: KR Florey
Address: 333 Raspberry Rd
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



MOUS WATERS CATALOG

TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY

REVISION

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029-7051-0040

Name of Waterway LAKE 1030 TALKEETNA CK USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033			
Revision Year:			
Revision to: Atlas ___ Catalog ___ Both X			
Revision Code: A-2			
	Regional Supervisor	12/15/92	Date
	Edward W. Weiss	12/15/92	
	D. Drone	12/29/92	Date
	Drafted		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

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ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

Name of Observer (please print) KEN FLOREY
Date: 9/25/92 Signature: KR Florey
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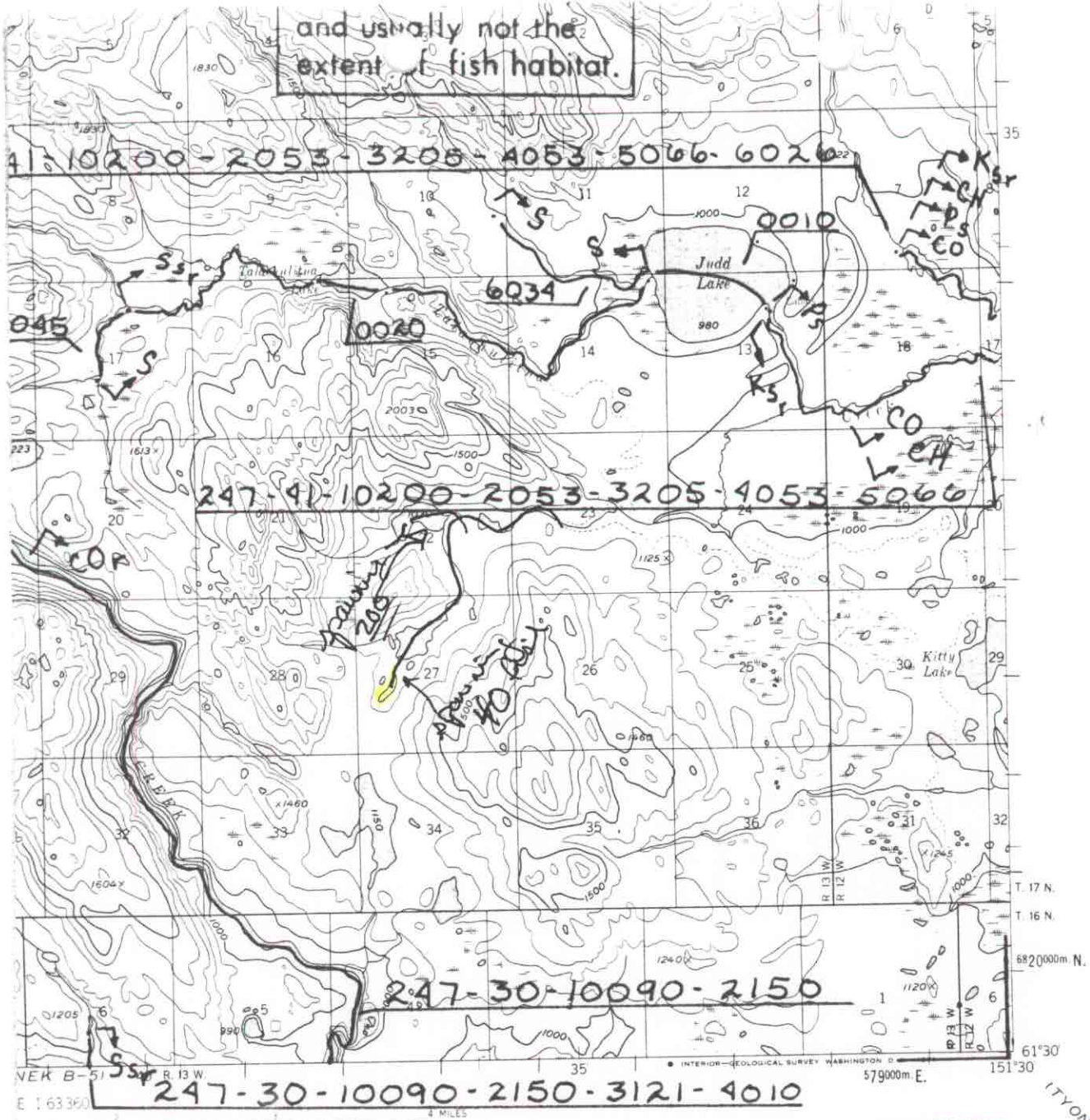
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



...MOUS WATERS CATALOG

...TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY

REVISION

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

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK C-5

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3205-4053-5066-6029-7051-0030

Name of Waterway LAKE 1030 TALKEETNA CK USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 033	[signature] Regional Supervisor	12/15/92 Date
Revision Year:		
Revision to: Atlas ___ Catalog ___ Both X	Edward W. Weiss	12/15/92
Revision Code: A-2	J. Drone Drafted	12/29/92 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
SOCKEYE		X			

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

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ALASKA DEPT. OF FISH & GAME
SEP 25 1992
REGION II
HABITAT DIVISION

Name of Observer (please print) KEN FLOREY
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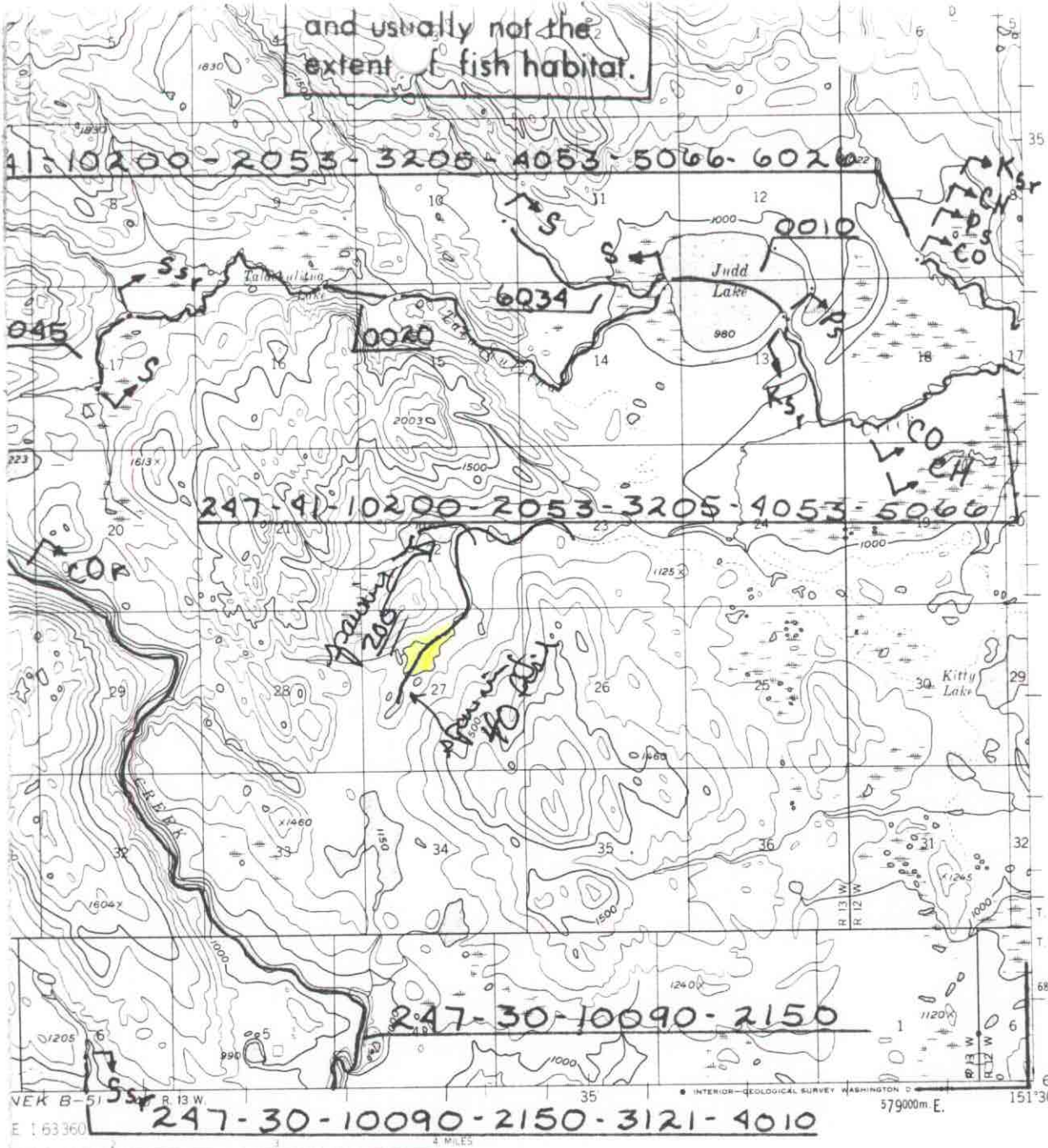
Anchorage AK 99502

Signature of Area Biologist: ___

Rev. 12/91



MOUS WATERS CATALOG

TERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division

BY

REVISION

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TYONEK (C-5) QUADRANGLE

ALASKA-MATANUSKA-SUSITNA BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)

(TYONEK D-6) (TYONEK D-5) (TYONEK D-4)

247-41-10200-2053-3205-4053-5038

247-41-10200-2053-3205-4053-5046

247-41-10200-2053-3205-4053-5046-6011

Upper points document limits of fish surveys and usually not the extent of fish habitat.

247-41-10200-2053-3205-4053-5066-6026

247-41-10200-2053-3205-4053-5066

247-30-10090-2150-3121-4010

247-30-10090-2150-3121

247-30-10090-2150

(TYONEK C-6) (TYONEK C-4)

(TYONEK B-6) (TYONEK B-5) (TYONEK B-4)

Mapped, edited, and published by the Geological Survey

Control by USGS

Topography by photogrammetric methods from aerial photographs taken 1952-1953; 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 4
1000-meter Universal Transverse Mercator grid ticks, zone 5, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios S-2 and S-13, Seward Meridian

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

APPROXIMATE MEAN DECLINATION, 1954

SCALE 1:63360

CONTOUR INTERVAL 100 FEET
DOTTED LINES REPRESENT 50-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Trails

QUADRANGLE LOCATION

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TYONEK (C-5), ALASKA
N6130-W15130/15X22.5
1954
MINOR REVISIONS 1971

ANC 63 05935 TYON C-5

MAP NO. C-5 OF 59

LEGEND

S	Sockeye Salmon
K	King Salmon
CO	Coho Salmon
P	Pink Salmon
CH	Chum Salmon
SH	Steelhead Trout
DV	Dolly Varden
AC	Arctic Char
SF	Sheefish
W	Whitefish
CT	Cutthroat Trout

Subscript
s - Known Spawning
r - Rearing
m - Migration

* Migration upstream is assumed for stream reaches where anadramous fish occur.

COMP. DRC
DRAWN CB
REVISED DRC
APPROVED ERL
DATE 4-82
FILE NO.

SCALE 1" = 1 MILE 1 : 63,360

PROJ. TITLE
ANADROMOUS WATERS CATALOG
ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

MAP TITLE
TYONEK C-5

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division
JUNEAU, ALASKA

BY	DATE
REVISIONS	