



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Interior
Fish Distribution Database Number of Waterway: 334-40-11000-2599
Name of Waterway: Squaw Creek
USGS Quad: Tanana C-2
Status: N/A
 Addition Deletion Correction Backup Information
 USGS Name Local Name

Nomination #	04 488	For Office Use	2-24-05
Revision Year:	2006	<i>[Signature]</i>	2/24/05
Revision to:	Atlas _____ Catalog _____	Fisheries Scientist	Date
Revision Code:	Both <input checked="" type="checkbox"/> A-1 <input type="checkbox"/> B-1	FDD Project Biologist	12-02-04
		<i>[Signature]</i>	Date
		Drafted	5-05

Site Information Station: FSI0424A02 Date Observed: 8/27/2004 Legal Desc.: Sec 5, T. 9 N., R. 14 W., F.M. Latitude: Longitude: Datum:
Stream Parameters: Depth (m) Width (m) Water Temp. (C): 5.4 (Transformed) 65.62992 -150.51733 NAD27
OHW 0.8 18.0 Stream Stage: Medium
Wetted 0.3 6.2 Dominant Substrate: Cobble (Original) 65.62946 -150.51993 WGS84
Rosgen Channel Type: C3 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Observation Information

Life History: Anadromous
Species\Lifestage: Chinook salmon juvenile Samp. ID (# Fish): A (6) Barriers: Specific Barrier Unknown
Life History: Resident
Species\Lifestage: Dolly Varden adult spawning Samp. ID (# Fish): A (1) Barriers: None
Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (1) Barriers: Specific Barrier Unknown
Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (3) Barriers: None
Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (1) Barriers: Specific Barrier Unknown
Life History: Unknown
Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (6) Barriers: None

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 443 Efficiency: Excellent

Extend Squaw Creek add Kr of Kr of AS needed indicated
add COP of COP AS needed indicated

Additional Comments: Extend 334-40-11000-2599 (Squaw Creek) with Kr (new species). Juvenile Chinook (and coho) salmon were also observed at station 24A01, about 9 km downstream. FDD shows Chinook salmon present in the Yukon River, about 23 km downstream.

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 10/26/2004
Signature: *[Signature]*
Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

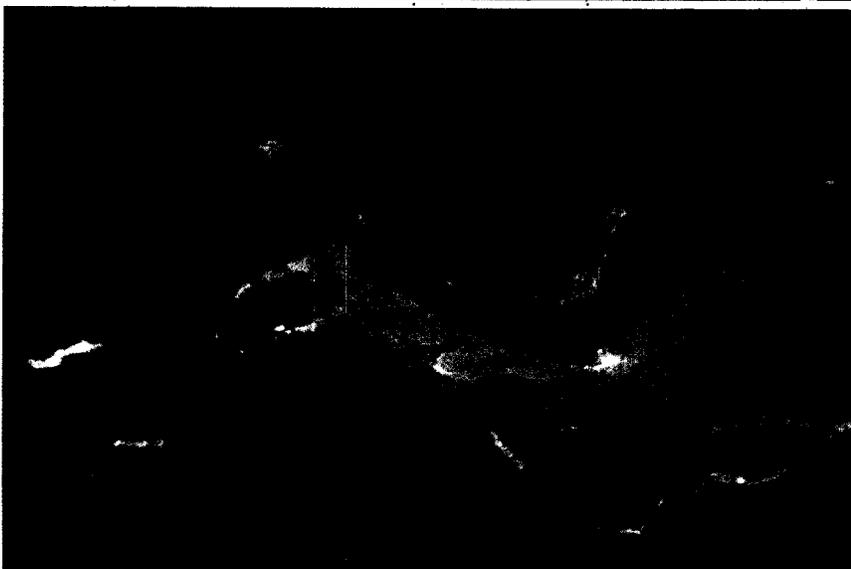
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.
Signature of Area Biologist: _____ Date: _____



FSI0424A02006.jpg



FSI0424A02007.jpg



FSI0424A02008.jpg



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Interior

USGS Quad: Tanana C-1

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: Squaw Creek

USGS Name Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____		
Revision to: Atlas _____ Catalog _____		
Both _____		
Revision Code: _____		
	Fisheries Scientist	Date
	FDD Project Biologist	Date
	Drafted	Date

Site Information Station: FSI0424A01 Date Observed: 8/27/2004 Legal Desc.: Sec 35, T. 9 N., R. 14 W., F.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 6.6 (Transformed) 65.56771 -150.42112 NAD27
Parameters: OHW 0.8 14.2 Stream Stage: Medium
Wetted 0.5 8.9 Dominant Substrate: Gravel (Original) 65.56725 -150.42372 WGS84

Rosgen Channel Type: C4 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Station Comments: At least 2 beaver dams downstream (photos 4,5)- appeared to be barriers to fish migration (but in fact were not).

Observation Information

Life History: Anadromous

Species\Lifestage: Chinook salmon juvenile

Samp. ID (# Fish): A (3)

Barriers: None

Species\Lifestage: coho salmon juvenile

Samp. ID (# Fish): A (2)

Barriers: Specific Barrier Unknown

Life History: Resident

Species\Lifestage: slimy sculpin adult

Samp. ID (# Fish): A (4)

Barriers: None

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 472 Efficiency: Fair

Additional Comments: Add new species, COr and Kr. Juvenile Chinook salmon were also observed upstream at station 24A02. FDD shows coho salmon present in the Yukon River, about 14 km downstream.

Name of Observer: Joe Buckwalter

Phone: (907) 267-2345

Date Printed: 10/26/2004

Signature:

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

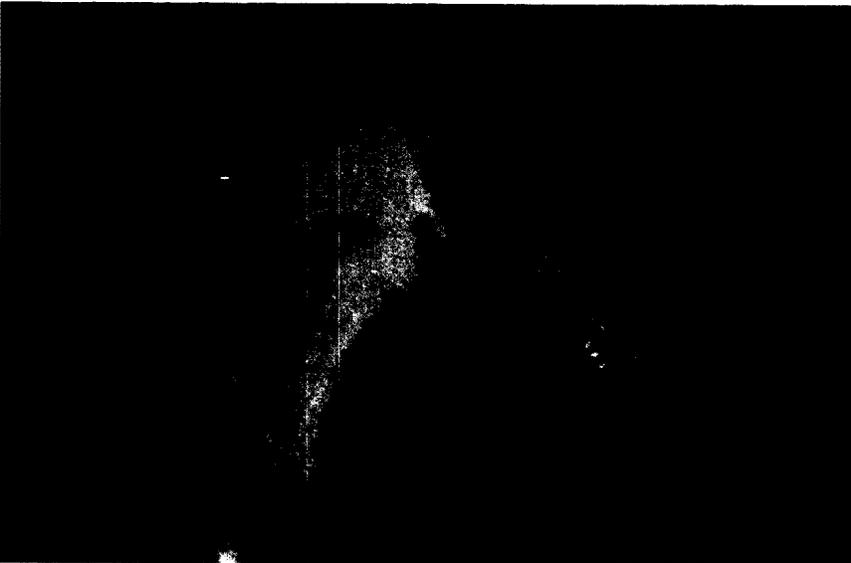
Signature of Area Biologist: _____ Date: _____



FSI0424A01001.jpg



FSI0424A01002.jpg



FSI0424A01003.jpg



FSI0424A01004.jpg



FSI0424A01005.jpg



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Interior

USGS Quad: Tanana C-1

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: Squaw Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date _____
Both _____		
Revision Code: _____	Drafted	Date _____

Site Information Station: FSI0424A03 Date Observed: 8/27/2004 Legal Desc.: Sec 14, T. 10 N., R. 14 W., F.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 4.1 (Transformed) 65.69893 -150.40389 NAD27
Parameters: OHW 0.6 6.3 Stream Stage: Medium
Wetted 0.2 2.2 Dominant Substrate: Cobble (Original) 65.69847 -150.40650 WGS84

Rosgen Channel Type: B3 Moderately entrenched, moderate gradient, riffle dominated channel, with infrequently spaced pools. Very stable plan and profile. Stable banks.

Station Comments: Channel-spanning beaver dam about 3 miles downstream (in addition to 2 beaver dams downstream of station 24A01).

Observation Information

Life History: Resident

Species/Lifestage: Dolly Varden adult spawning

Samp. ID (# Fish): A (2)

Barriers: Unknown

Species/Lifestage: slimy sculpin adult

Samp. ID (# Fish): A (2)

Barriers: Unknown

Life History: Unknown

Species/Lifestage: Dolly Varden juvenile/adult

Samp. ID (# Fish): A (8)

Barriers: Unknown

Species/Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (2)

Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 426 Efficiency: Excellent

Additional Comments:

Name of Observer: Joe Buckwalter

Phone: (907) 267-2345

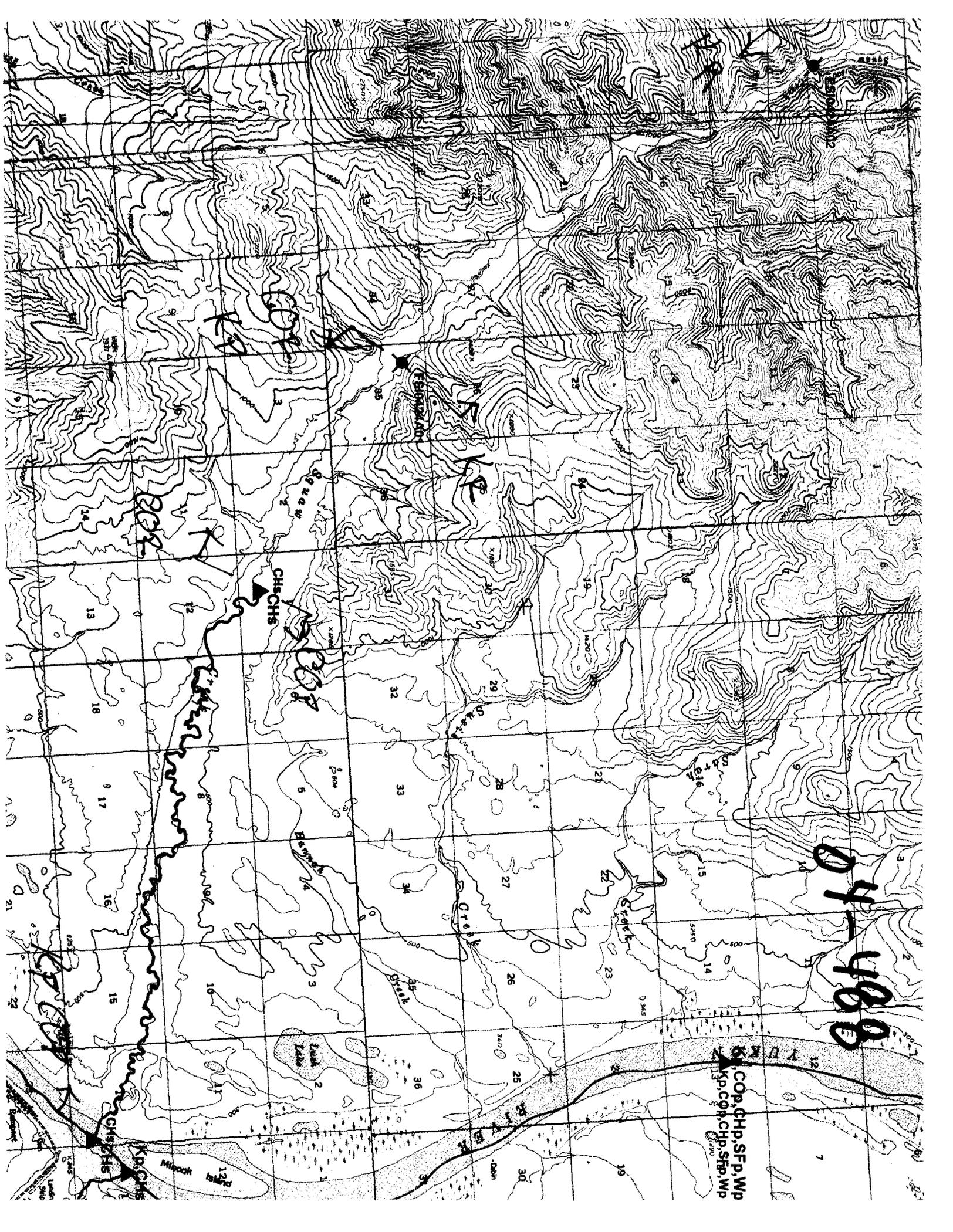
Date Printed: 10/26/2004

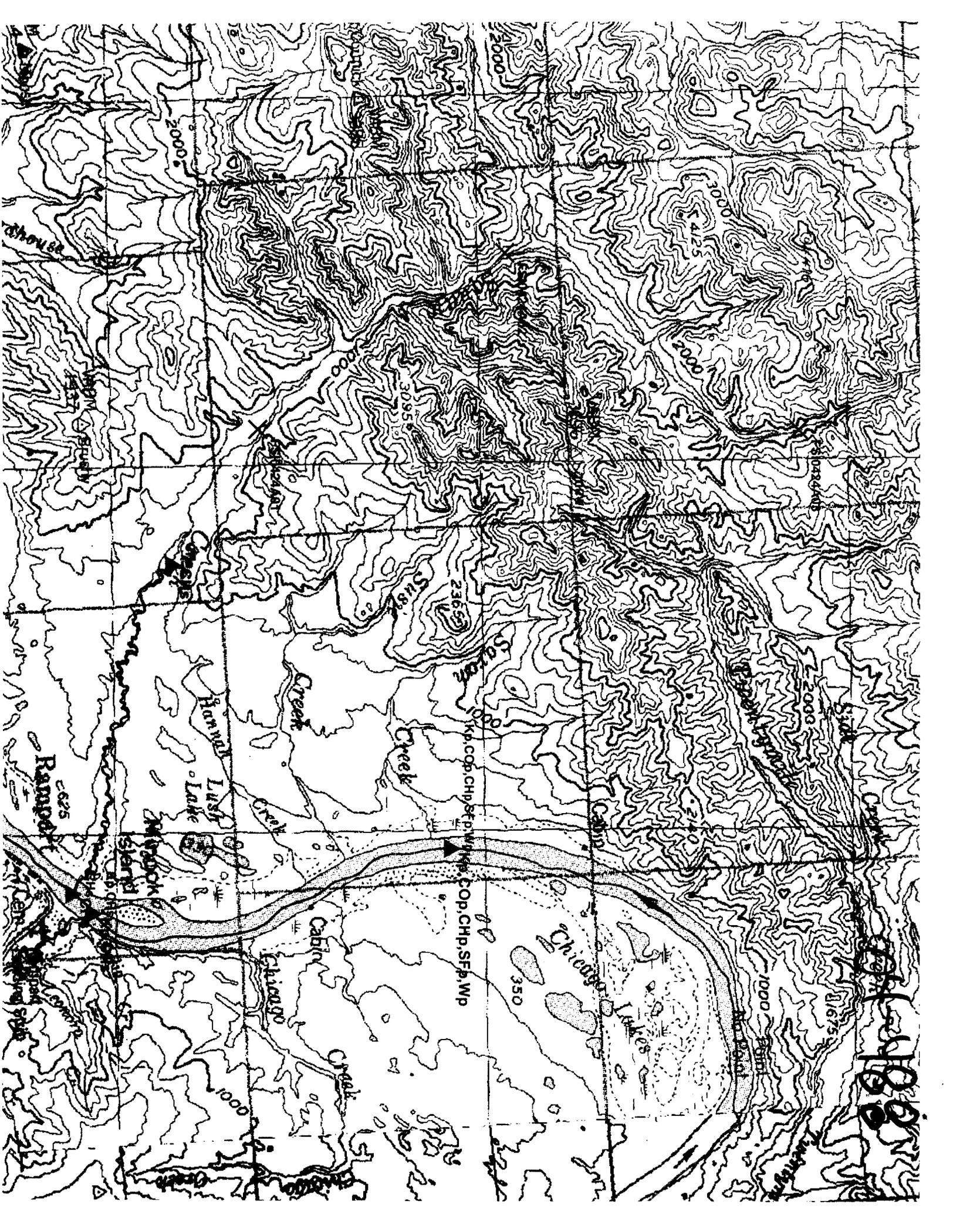
Signature:

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: _____ Date: _____





Rampart
625

Lush Lake

Creek

Creek

Chicago
350

Cabin

Sage
Kp, COP, CHP, SFP, WHP, COP, CHP, SFP, WP

188