

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 Valdez (D-6)

Anadromous Water Catalog Number of Waterway 212-20-10080-2431-3113

Name of Waterway Kiana Creek (Tazlina R. drainage) USGS name X Local name _____

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>99 211</u>	<u>JGG</u>	<u>4/4/00</u>
Revision Year: <u>00</u>	Regional Supervisor	Date
Revision to: Atlas <u>X</u> Catalog _____	<u>Ed Wain</u>	<u>2/9/00</u>
Both _____	<u>J. Drone</u>	<u>5/4/00</u>
Revision Code: <u>B-6</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>Steelhead + rainbow trout</u>	<u>5/31/98</u>	<u>X</u>			<u>X</u>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Resident rainbow trout and Anadromous Steelhead trout were captured by hook-and-line gear at the outlet of Kiana LK. A total of six trout were captured and sampled, which included one (1) male steelhead. Fish were actively spawning and a total of 9 redds were observed over a 100 meter reach. I was conducting survey and inventory/biological sampling of Kiana Crk. from the vicinity of Upper Kiana LK downstream. No fish were captured in 3 days sampling upstream of Kiana LK, with →

Name of Observer (please print) DOUGLAS F. FLEMING
 Date: 3/15/99 Signature: Douglas Fleming
 Address: Spartan Division, ADF&G
1300 College Rd, Fairbanks AK. 99701

ALASKA DEPT. OF FISH & GAME
 OCT 19 1999
 REGION II HABITAT AND RESTORATION DIVISION

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

AWC Volume SE 2C SW W AR IN USGS Quad Valdez (D-6)
 Anadromous Water Catalog Number of Waterway 212-20-10080-2431-3113
 Name of Waterway Karna Creek (Tazlina R drainage) USGS name X Local name _____
 Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>99 211</u>	Regional Supervisor <u>[Signature]</u>	Date <u>11/1/99</u>
Revision Year: <u>00</u>	Drafted <u>[Signature]</u>	Date <u>2/1/00</u>
Revision to: Atlas <u>X</u> Catalog _____		Date <u>2/1/00</u>
Revision Code: <u>A-2</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Resting	Migration	Anadromous
Steelhead + rainbow trout	2/1/00	X			X

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, resting or migration of anadromous fish, including: number of fish and life stages observed, sampling methods, sampling duration and area sampled, copies of field notes, etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as information on spawning and resting areas observed as spawning or resting.

gear including hook-and-line, and gillnet. One other Large Steelhead was hooked but not landed, and thereby not sampled. Fish were occupying 2 of 9 redds so it is thought that spawning was well under way. It is not known whether more Steelhead arrived after June 2nd (our departure date).

An earlier Radio telemetry project had tracked a steelhead to a point 7+ miles upstream of Tazlina Lake, but not to the outlet of Karna Lk.

Date: 2/1/99 Signature: [Signature]

Address: State Fish Division, 4074

1801 College Rd, Fairbanks, AK 99701

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Resting or Migration of Anadromous Fishes per AS 15.05.870.

Signature of Area Biologist: _____

Map from 1998 Operational Plan for Copper River Rainbow/Steelhead Studies.

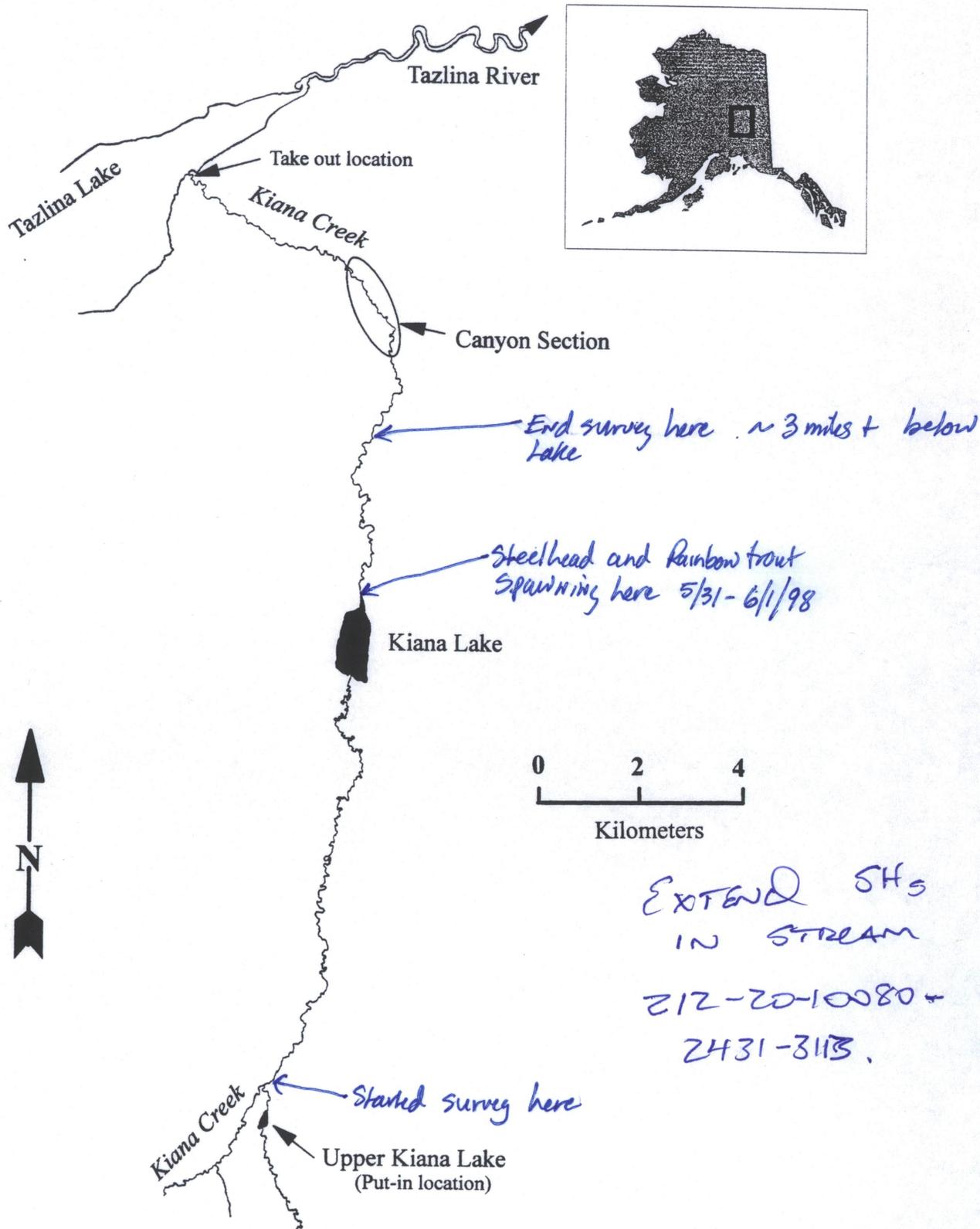


Figure 4.-The Kiana Creek drainage including locations of proposed 1998 sampling and surveys of rainbow and steelhead trout in late-May to early-June .