



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF FISH & GAME
OCT 27 1999
REGION II
HABITAT AND RESTORATION DIVISION

Region INTERIOR VI

USGS Quad CHANDALAR B4, C4, C3

Anadromous Water Catalog Number of Waterway 334-40-11000-2925 & 2925-0040

Name of Waterway CHANDALAR LAKE USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>99 235</u>	<u>Robert F. M. Lee</u>	<u>10-15-99</u>
Revision Year:	<u>1999</u>	Regional Supervisor	Date
Revision to: Atlas	_____	<u>Edwin</u>	<u>11/2/99</u>
Revision to: Catalog	_____	AWC Project Biologist	Date
Revision to: Both	<u>X</u>	<u>J. Inone</u>	<u>2/1/00</u>
Revision Code:	<u>A-1, A-2</u> <u>A-5</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Chinook Salmon</u>	<u>18 July 1999</u>			<u>X</u>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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 other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

Mr. Eric Jayne, who resides year-round at Chandalar Lake, personally came by the Fairbanks, ADF&G office on 14 October 1999 and dropped off a color photograph (original photo attached) of a chinook salmon he captured in Chandalar Lake. He reported to ADF&G biologist Louis Barton, that the chinook salmon was captured in a gill net on the northwest side of Chandalar Lake on 18 July 1999. The person in the photograph holding the fish is Michael Jayne. The capture date, location, and method are indicated on the reverse side of the original photograph, along with Mr. Jayne's signature. This information will extend the range of chinook salmon in the Chandalar River, to include the North Fork, as far upstream as Chandalar Lake (map attached). Chinook salmon spawning is currently identified in the catalog and atlas to as far upstream as the lower portion of the West Fork Chandalar River.

Name of Observer (please print): ERIC JAYNE
 Signature: Signature on reverse side of attached photo Date: 9/3/99
 Address: CHANDALAR, ALASKA

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: Louis A. Barton (FB3) 10-14-99 Revision 3/97
Gordon Orea Research Biologist



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region INTERIOR VI

USGS Quad CHANDALAR A4, B4

Anadromous Water Catalog Number of Waterway _____

Name of Waterway CHANDALAR RIVER, NORTH FORK USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Regional Supervisor _____	Date _____
Revision to: Atlas _____ Catalog _____	AWC Project Biologist _____	Date _____
Revision Code: _____	Drafted _____	Date _____

OBSERVATION INFORMATION

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					<input type="checkbox"/>
					<input type="checkbox"/>
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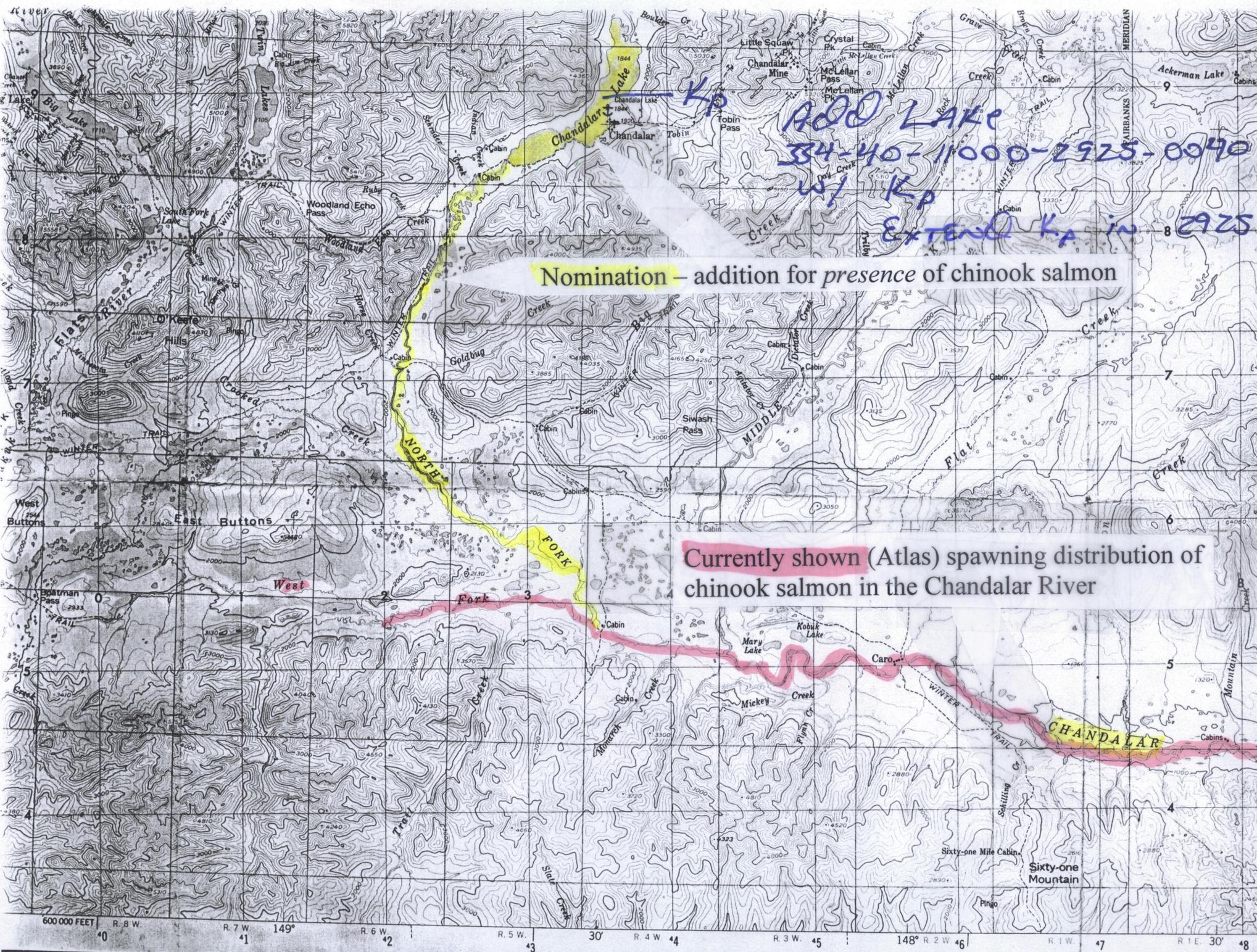
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 Signature: Signature on reverse side attached photo Date: 9/3/99
 Address: CHANDALAR LAKE ALASKA

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Signature of Area Biologist: Louis H. Barton (FB3) 10-14-99 Revision 3/97
Jupen Area Research Biologist



ADD LAKE
34-40-11000-2925-0040
WI KP
EXTEND KP IN 2925

Nomination – addition for presence of chinook salmon

Currently shown (Atlas) spawning distribution of chinook salmon in the Chandalar River

CHANDALAR (A-4) QUADRANGLE

ALASKA

1:63 380 SERIES (TOPOGRAPHIC)

R 6 W CHANDALAR B-4

R 5 W

40°

11000 FEET

148° 30'

67° 15'



334-40-11000-2925

K Extension

Ks

4840 FEET

T 28 N

T 27 N

10'

T 27 N

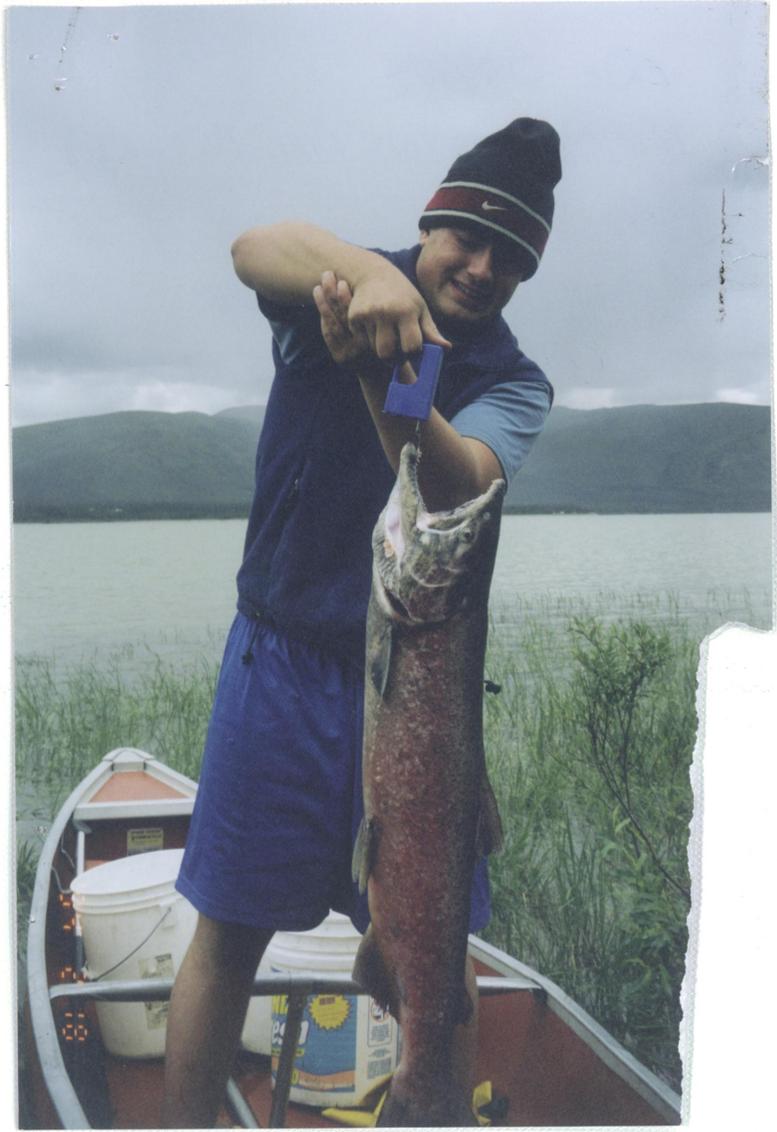
T 26 N

4

3

2

5



ERIC JAYNE
MICHAEL JAYNE (IN PICTURE)
~~CAN~~
CAUGHT ON NW BANK
IN CHANDALAR LAKE (GILLNET)

July 18, 1999

Eric Jayne