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 CHANDALAR A-1, A-2, A-3, A-4.

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

Name of Waterway CHANDALAR RIVER USGS name ✓ Local name ___

Addition ✓ Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 074	[signature] Regional Supervisor — 9-29-92 Date
Revision Year:	[signature] — 1/26/93
Revision to: Atlas ___ Catalog ___ Both ___	[signature] Drafted — 12/18/92 Date
Revision Code:	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
CHINOOK SALMON	7-29-86	✓			

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:
Addition of Chinook Salmon to this River as shown on attached map (Chandalar 1:250,000) and aerial survey form. Kings seen as far as 3 miles up West Fk Chandalar River.

Name of Observer (please print) LOUIS H. BARTON

Date: 8/31/92 Signature: Louis H Barton

Address: ADF&G - 1300 College Rd
FBKS 99701

Signature of Area Biologist: Louis H Barton

ALASKA DEPT OF FISH & GAME
OCT 15 1992
REGION II
HABITAT DIVISION

Rev. 12/91

A-Y-K SALMON ESCAPEMENT OBSERVATIONS

007781

LATITUDE	LONGITUDE	DATE (M D Y)	STREAM NAME	DRAINAGE
663635 N	146020 W	072986	CHANDALAR RIVER	YUKON RIVER.

CARD NUMBER	LIVE KING	KING CARCASS	KING REDD	LIVE CHUM	CHUM CARCASS	LIVE PINK	PINK CARCASS	LIVE SOCKEYE	SOCKEYE CARCASS	LIVE COHO	COHO CARCASS
100	16	3									
101	2										
102	14	3									
103											
104											
105											
106											
107											
108											
109											
110											
111											
112											

CARD NUMBER	UNIDENTIFIED SALMON	SURVEY METHOD	WIND	WEATHER	WATER	WATER VIC.	BOTTOM	TIME	DISTANCE SURVEYED	SPAWN STAGE	RATING	OBSERVER	OBSERVING AGENCY
200		1	2	1	3	3		1			3	LB	ADFK

300 100=SURVEY TOTALS 101=WEST FK-2 KING SEEN ABOUT 3 MILES

400 UPSTR OF CONFC WITH NORTH FK-WATER CLEAR 102=FROM

500 CONFC OF WEST AND NORTH FKS TO CONFC OF EAST FK. THE

600 NORTH FK WAS CLEAR BUT NOT SURVEYED. CHANDALAR RI WAS

700 PARTIALLY TURBID FROM INFLUX OF MIDDLE FK AND UNSURVEY

800 ABLE BELOW CONFC OF EAST FK.

900

950

REVISED MAY 84

INTERIOR—GEOLOGICAL

SCALE 1:250 000

5 10 15 20 25 MILES

5 10 15 20 25 KILOMETERS

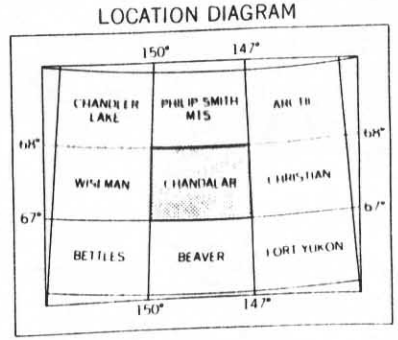
CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

NES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6

TIC DECLINATION FROM TRUE NORTH VARIES FROM 28° (500 MILS) EASTERLY FOR THE
THE WEST EDGE TO 30° (530 MILS EASTERLY FOR THE CENTER OF THE LAST EDGE

BY U. S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701,
ER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM



ROAD CLASSI

Light-duty

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MEMORANDUM
DEPARTMENT OF FISH AND GAME

STATE OF ALASKA
Division of Commercial Fisheries

TO: Edward W. Weiss
Habitat Biologist
Habitat Division Region II
Anchorage

DATE: September 9, 1992

FILE NO: \HABITAT\EW-09-09.92

THRU: Al Ott
Region III Supervisor
Habitat Division
Fairbanks

TELEPHONE NO: 456-4286

FROM: Louis H. Barton
Fishery Biologist
Fairbanks

SUBJECT: 1993 Nominations for Catalog and Atlas of Waters

As per your memorandum dated August 25, 1992, please find enclosed nominations for 1993 revisions to the *Atlas and Catalog of Waters Important For Spawning, Rearing or Migration of Anadromous Fishes*. They include the following:

1. **Moose Creek** (Bearpaw-Kantishna River drainage) - Extension of chinook and coho salmon (spawning) in Moose Creek as per my memo to Ron Somerville dated June 11, 1992. A copy of that memo is attached to the nomination form.

2. **Clear Creek** (Kantishna River drainage) - New species; adds chinook salmon (spawning) to this stream.

3. **Chandalar River** - New species; adds chinook salmon (spawning) to this stream.

4. **John River** (Koyukuk River drainage) - New species; adds chinook salmon to this stream.

5. **Koyukuk River, North Fork** - Extension of both chinook and chum salmon (spawning) for this stream.

6. **Iniakuk River** (Alatna-Koyukuk River drainage) - New stream (Survey Pass 1:250,000, quads A-1 and B-1); chinook and chum salmon spawning. Salmon were previously undocumented in this stream.

In addition to the enclosed nominations as summarized above, please check to see if a nomination, extending the range of chinook salmon spawning in Beaver Creek (Livengood quad B-2) was ever received in your office. It should have come via Al Townsend (Habitat Division - Fairbanks) subsequent to December 1991. If you do not have that information please let me know and I will provide you with it.

ALASKA DEPT. OF
FISH & GAME

OCT 1 5 1992

REGION II
HABITAT DIVISION

Finally, in searching my records I find that I need the seven updated quads for the Atlas in my office. Please forward me a copy of each of the following at your convenience:

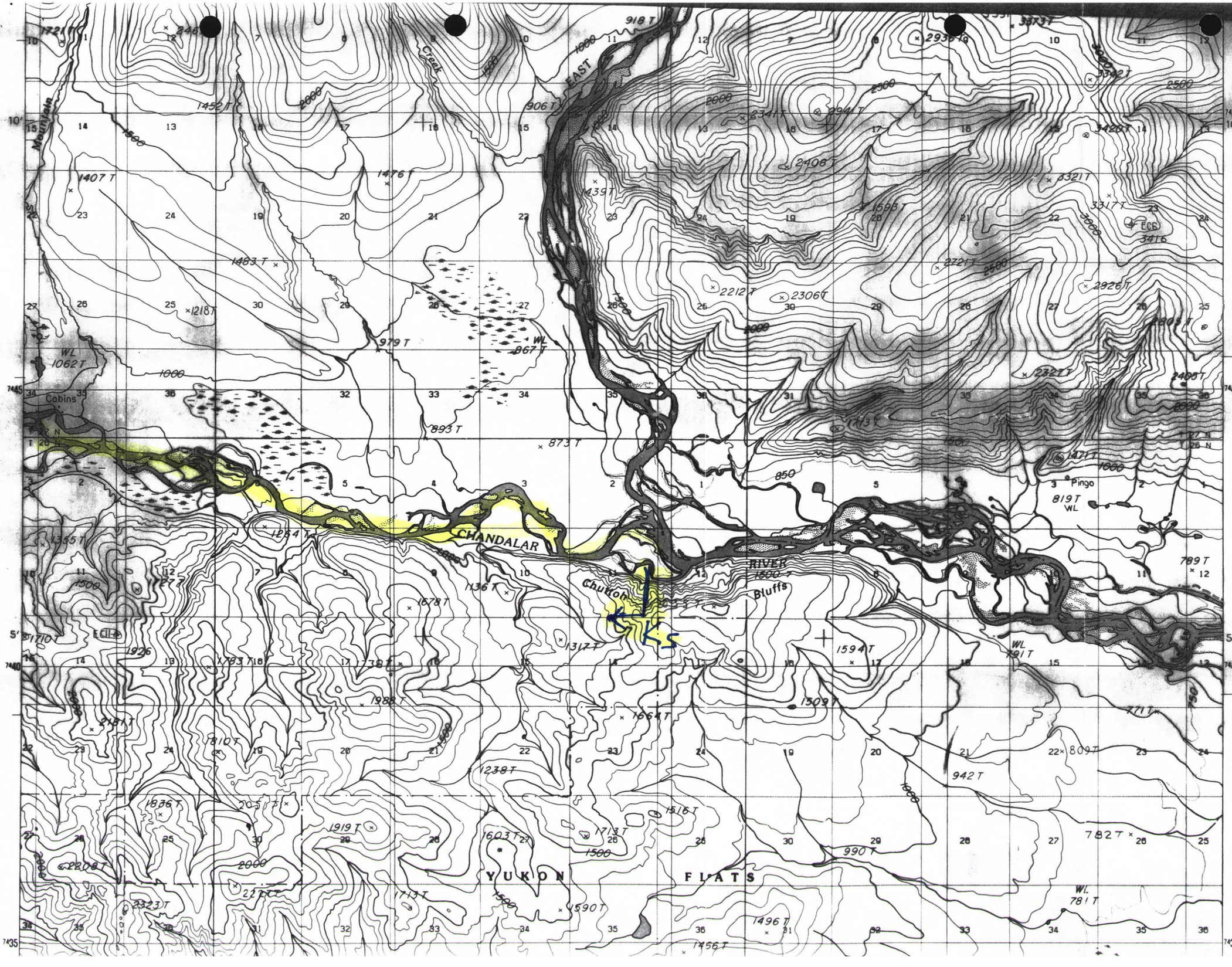
1. Eagle quads B-2 and B-3, map sheet 094 (updated 12/87)
2. Big Delta quad A-4, map sheet 095 (updated 12/90)
3. Fairbanks quad B-5, map sheet 096 (updated 12/90)
4. Circle quads B-1, B-2, and C-6, map sheet 110 (updated 12/90)

If you need additional information please let me know.

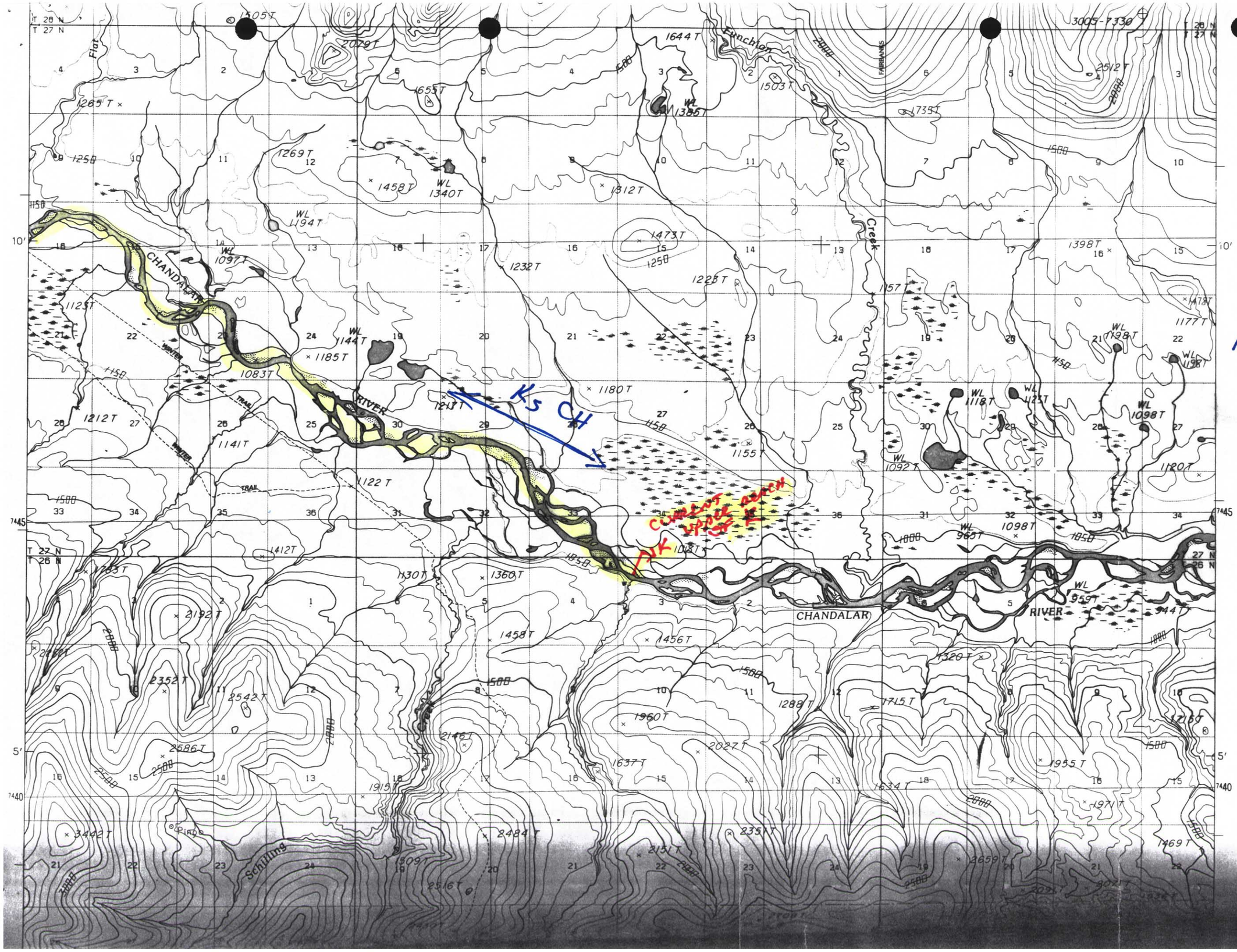
Enclosure

cc (w/ enclosure):
Files (1)

cc (w/o enclosure):
Buklis
Cannon
Hilsinger



ADD
KS
TO
CHANDALAR
RIVER



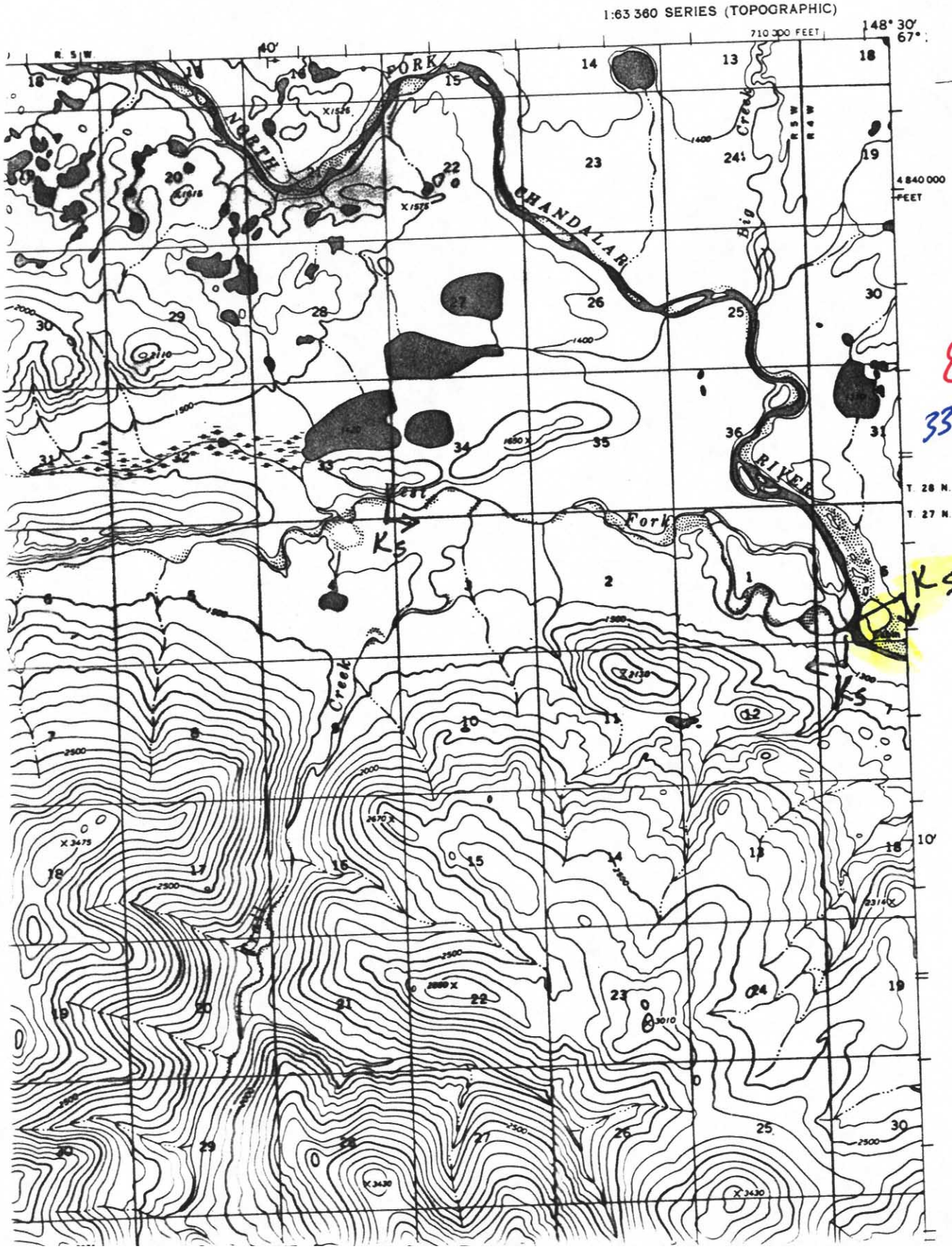
CHANDALAR
A-2
Add Ks CH SYMBOL
& EXTENDA Ks

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHANDALAR (A-3) QUADRANGLE
ALASKA
1:63360 SERIES (TOPOGRAPHIC)

NEW QUADS

CHANDALAR (A-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



EXTENDS
334-40-11000-
2925
w/ Ks

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 CHANDALAR A-1, A-2, A-3, A-4.

Anadromous Water Catalog Number of Waterway 334-40-11000-2925-3391

Name of Waterway CHANDALAR RIVER - WEST FORK USGS name ✓ Local name ____

Addition ✓ Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 93 074	[signature] Regional Supervisor	9-29-92 Date
Revision Year: ____	Ed Weiss	1/26/93
Revision to: Atlas ____ Catalog ____ Both ____	Frances Krone Drafted	12/18/92 Date
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ALASKA DEPT. OF FISH & GAME
OCT 13 1992
REGION II
HABITAT DIVISION

Rev. 12/91

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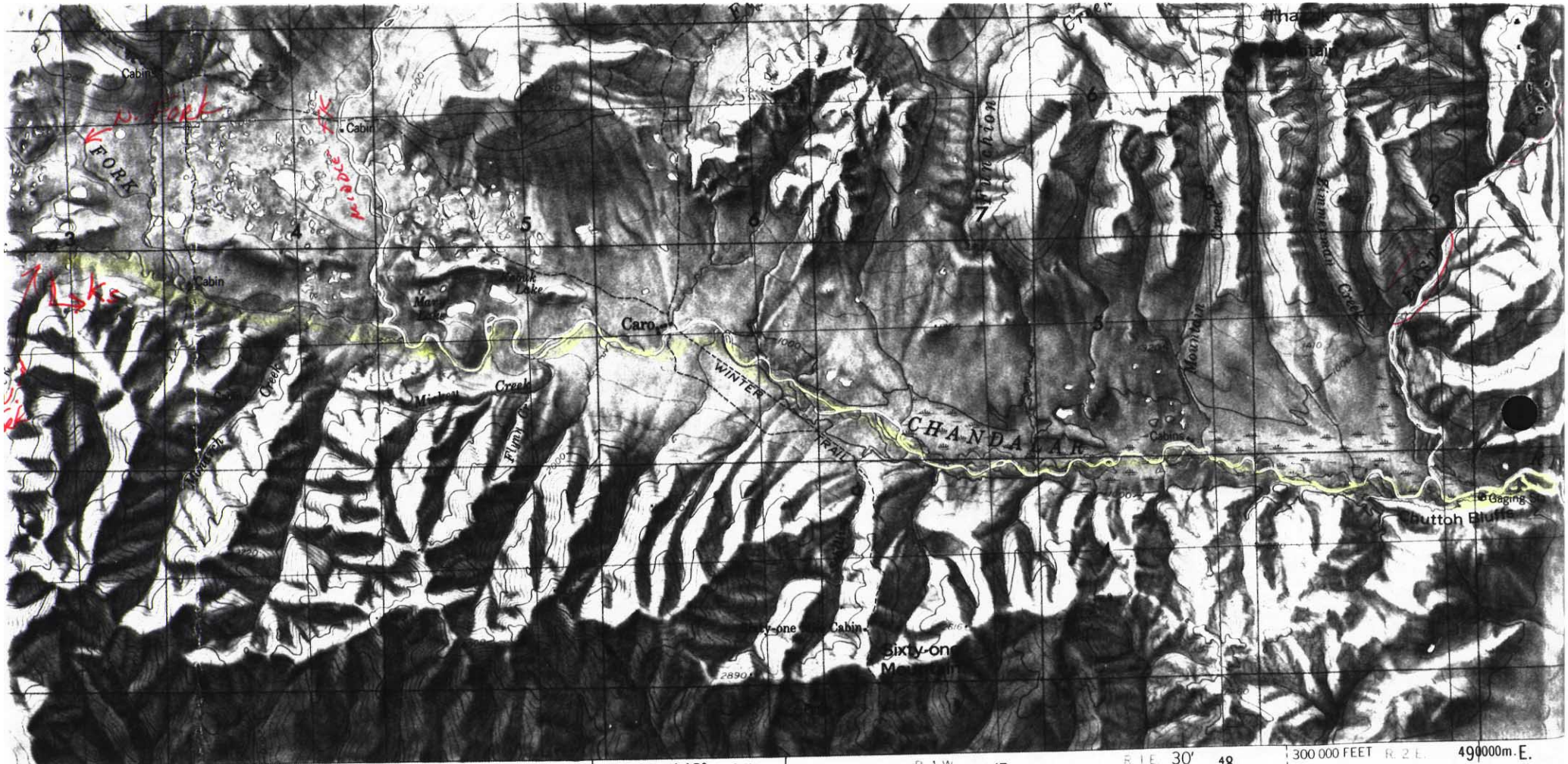
REVISED MAY 84



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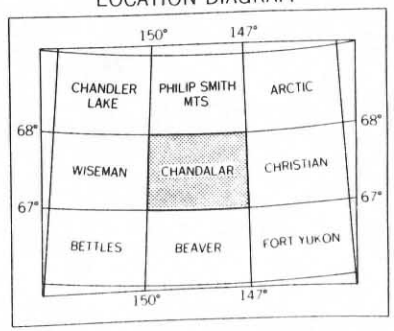

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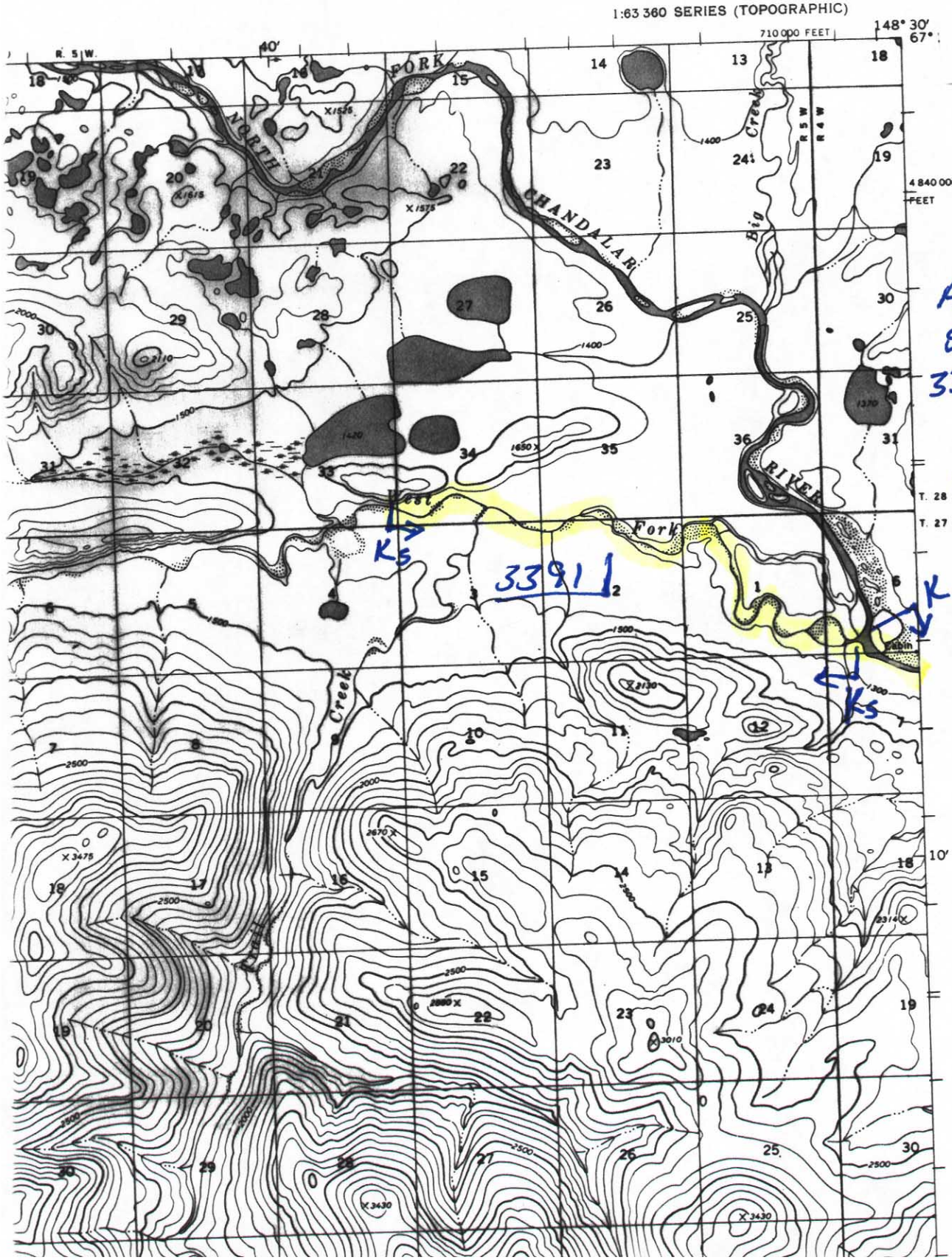
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