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

Nomination Form
Anadromous Waters Catalog

5

Region: Interior

USGS Quad(s): Tanana C-1, B-1

Anadromous Waters Catalog Number of Waterway: 334-40-11000-2600

Name of Waterway: Minook Creek

☒ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☒ Correction ☒ Backup Information

ALASKA DEPT. OF FISH & GAME
NOV 19 2009

For Office Use

Nomination #: 100371

Revision Year: 2011

Revision to: Atlas ____ Catalog ____ Both X

Revision Code: B-2, C-9

Fisheries Scientist — Date: 7/14/10

Habitat Operations Manager — Date: 7/14/10

AWC Project Biologist — Date: 23 MAR 10

Cartographer — Date: 10/19/10

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook Salmon	8/29/2006		104		X

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: ALL Chinook captured in Minnow traps (all age-0 juveniles)
Sampling location from mouth to site 2 (see map & data sheet coordinates).
Corrections to 2009 catalog:
1) mouth coordinates should be 65.51789 N, 150.13928 W
2) mouth species Kr not Kp.
3) upper extent of Kr should be Slate Ck mouth, 65.36369 N, 150.12873 W from ← ATTACHED nomination record 97-053 (5 chinook captured)

Extend Chinook to 1m or seeing downstream to mouth

Name of Observer (please print): David W. Daum
Signature: David W. Daum
Date: 11/12/2009
Agency: U.S. Fish & Wildlife Service
Address: 101 12th Ave., Room 110
Fairbanks, AK 99701

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 Anadromous Waters Catalog.

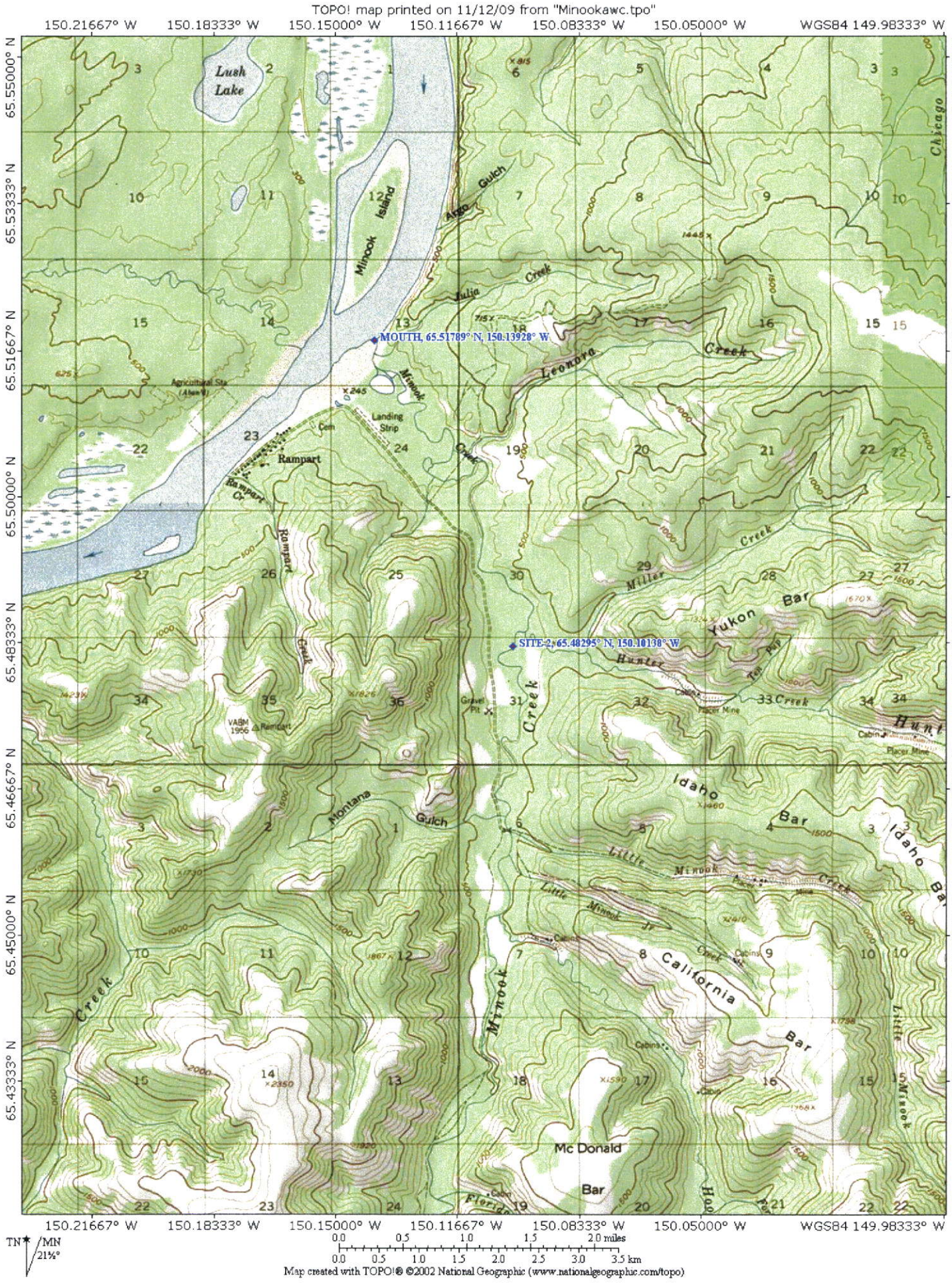
Signature of Area Biologist: _____ Date: 16 NOV 2009

02/08 Revision

Chinook juvenile sampling - Minook Creek - 2006										
		coordinates from GPS in field		coordinates replotted from map						
Stream	Sample site	Lat deg (N)	Long deg (W)	Lat deg (N)	Long deg (W)	Sample date	Number Chinook sampled	Number of traps deployed	Sample time (h)	Length range of sample (mm)
Minook Creek	Site 2	65.48306	-150.10361	65.48295	-150.10138	8/29/2006	104	12	19.00	65 - 96
Other fish captured: juvenile and adult slimy sculpin, juvenile Arctic grayling										

Minnook Creek

Site 2


TOPO! map printed on 11/12/09 from "Minookawc.tpo"
150.21667° W
150.18333° W
150.15000° W
150.11667° W
150.08333° W
150.05000° W
WGS84 149.98333° W
65.55000° N
65.53333° N
65.51667° N
65.50000° N
65.48333° N
65.46667° N
65.45000° N
65.43333° N
Lush Lake
Minook Island
Minook Gulch
Julia Creek
Leonora Creek
Chicago
MOUTH, 65.51789° N, 150.13928° W
Agricultural Sta (Abnd)
Landing Strip
Cem
Rampart
Rampart Cr
Minook Creek
Miller Creek
Yukon Bar
SITE-2, 65.48295° N, 150.10138° W
Hunter Creek
Gravel Pit
VABM 1956 Rampart
Montana Gulch
Idaho Bar
Little Minook Creek
California Bar
Mc Donald Bar
Cabins
Placer Mine
0.0 0.5 1.0 1.5 2.0 miles
0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 km
TN
MN
21½°
Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)

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

USGS Quad: TANANA B-1

Region: INTERIOR

Anadromous Water Catalog Number of Waterway: 334-40-11000-2600

☒ USGS Name ☐ Local Nam

Name of Waterway: MINOOK CREEK

☒ Addition ☐ Deletion ☐ Correction ☒ Backup Information

For Office Use

Nomination #: 97 053

Revision Year:

Revision to: Atlas ____ Catalog ____ Both X

Revision Code: A-1

Regional Supervisor: OKLLT — Date: 12-3-96

AWC Project Biologist: [signature] — Date: 12/17/97

Drafted: [signature] — Date: 1/14/98

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
CHINOOK SALMON	9-14-96		X		☒
					☐
					☐
					☐
					☐

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:
ENCLOSED ABR REPORT / FIELD SAMPLING IN HAND COLLECTED BY AL TOWNSEND, PHOTO TAKEN. CHUM SALMON @ MOUTH of GRANITE CRK. PER PHONE CONVER. AL. OTT 12/17/97 EMW

ALASKA DEPT. FISH & GAME
DEC 1996
HABITAT REGION II AND RESTO DIVISION

Name of Observer (please print)

Date: 11/29/96

Signature:

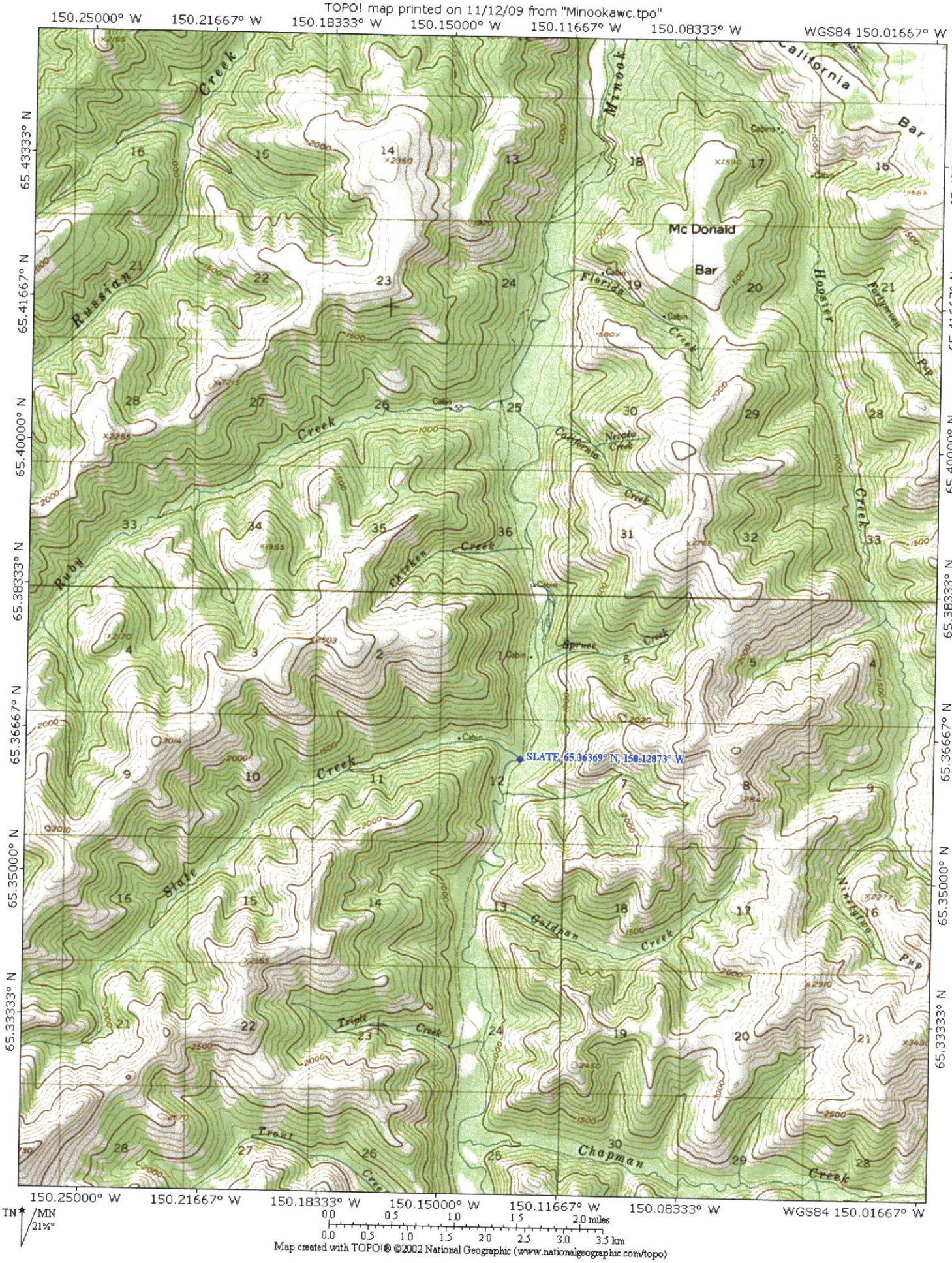
Address:

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.

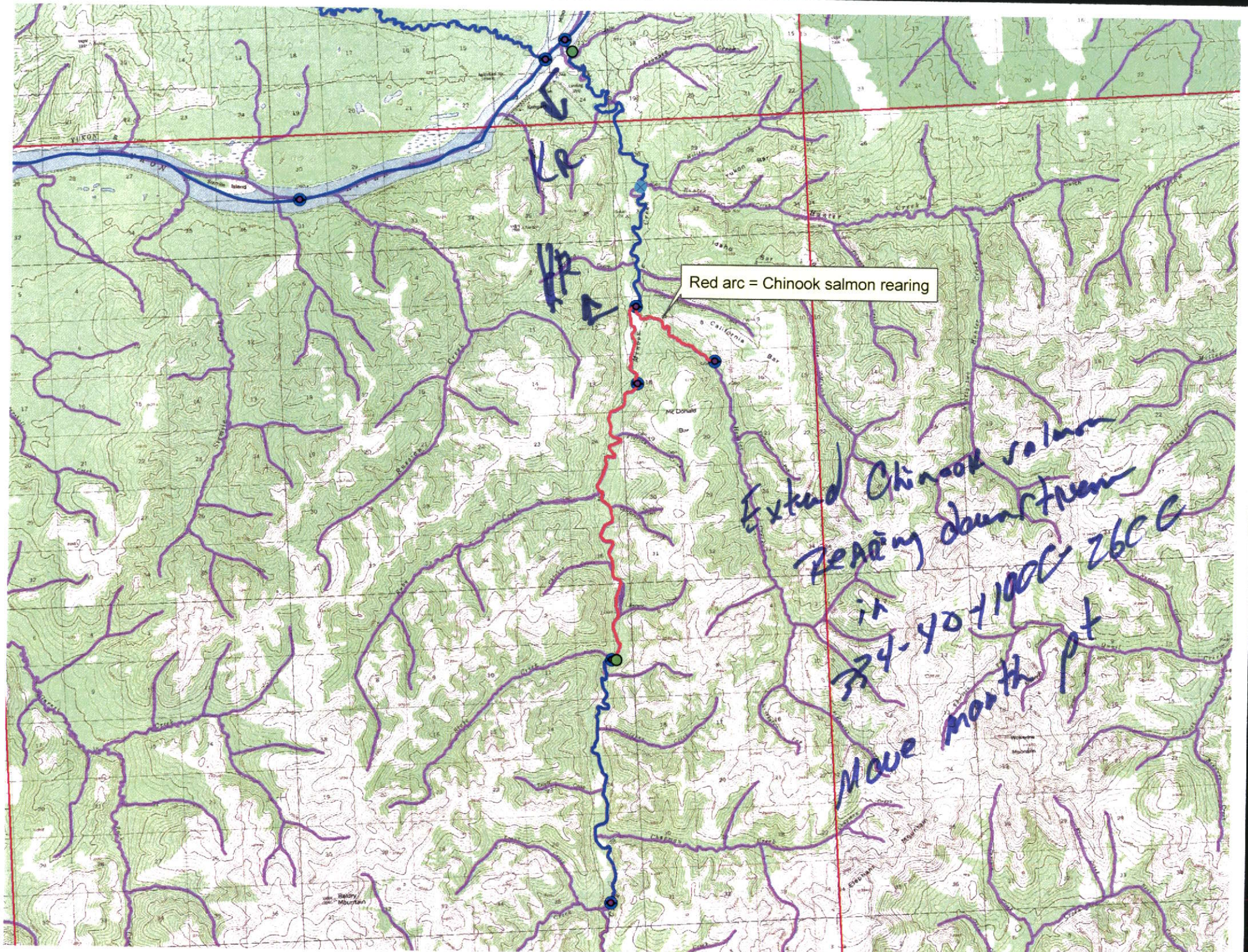
Signature of Area Biologist: [signature] 12/3/96

Revision 11/90

TOPO! map printed on 11/12/09 from "Minookawc.tpo"



Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)


Red arc = Chinook salmon rearing
KR
KR
Extend Chinook salmon
rearing downstream
in
34-40+100C 26CC
Move north pt