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

Nomination Form
Anadromous Waters Catalog

M JB

Region: Interior

USGS Quad(s): EAGLE C-1

Anadromous Waters Catalog Number of Waterway: 334-30-11000 (YUKON RIVER) 2590

Name of Waterway: BOUNDARY CREEK

☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	09-168	Fisheries Scientist	10/30/09 Date
Revision Year:	2010	Habitat Operations Manager	10/30/09 Date
Revision to: Atlas ___ Catalog ___ Both ✓		AWC Project Biologist	01/21/09 Date
Revision Code:	A.2	Cartographer	11/17/09 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook Salmon	7/17/2008		42		✓

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: See data sheet & map. PHOTOS INCLUDED
Chinook all captured in minnow traps (all juveniles - Age 0+)
Other species noted on data sheet.
Habitat extends beyond sampling site (see map)
Coordinates on map represent most upstream capture site.
Add new stream 334-45-11080 · 2590 w/ Chinook salmon Rearing

Name of Observer (please print): David W. Daum
Signature: David W. Daum
Date: 10-23-2008
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.

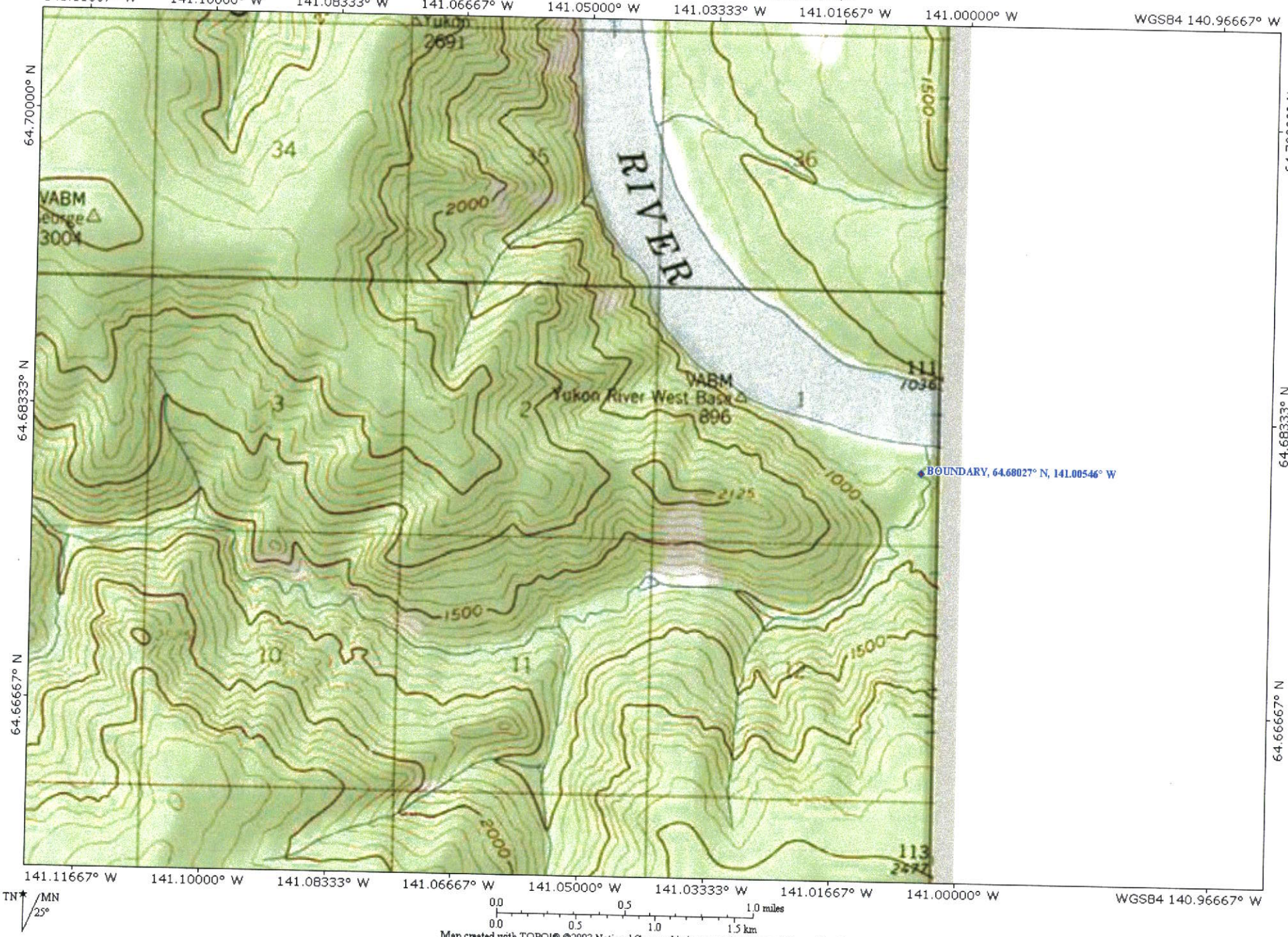
Signature of Area Biologist: [signature] Date: 10/31/08

02/08 Revision

Chinook juvenile sampling - Yukon Charley - 2008										
		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)
Boundary Creek	Site 1	64.68048	-141.00413	64.68027	-141.00546	7/17/2008	42	6	23.50	49 - 66
Other fish captured: juvenile long-nosed sucker, slimy sculpin, juvenile Arctic grayling										

Eagle C-1

TOPO! map printed on 10/23/08 from "yukch2008sampled.tpo"

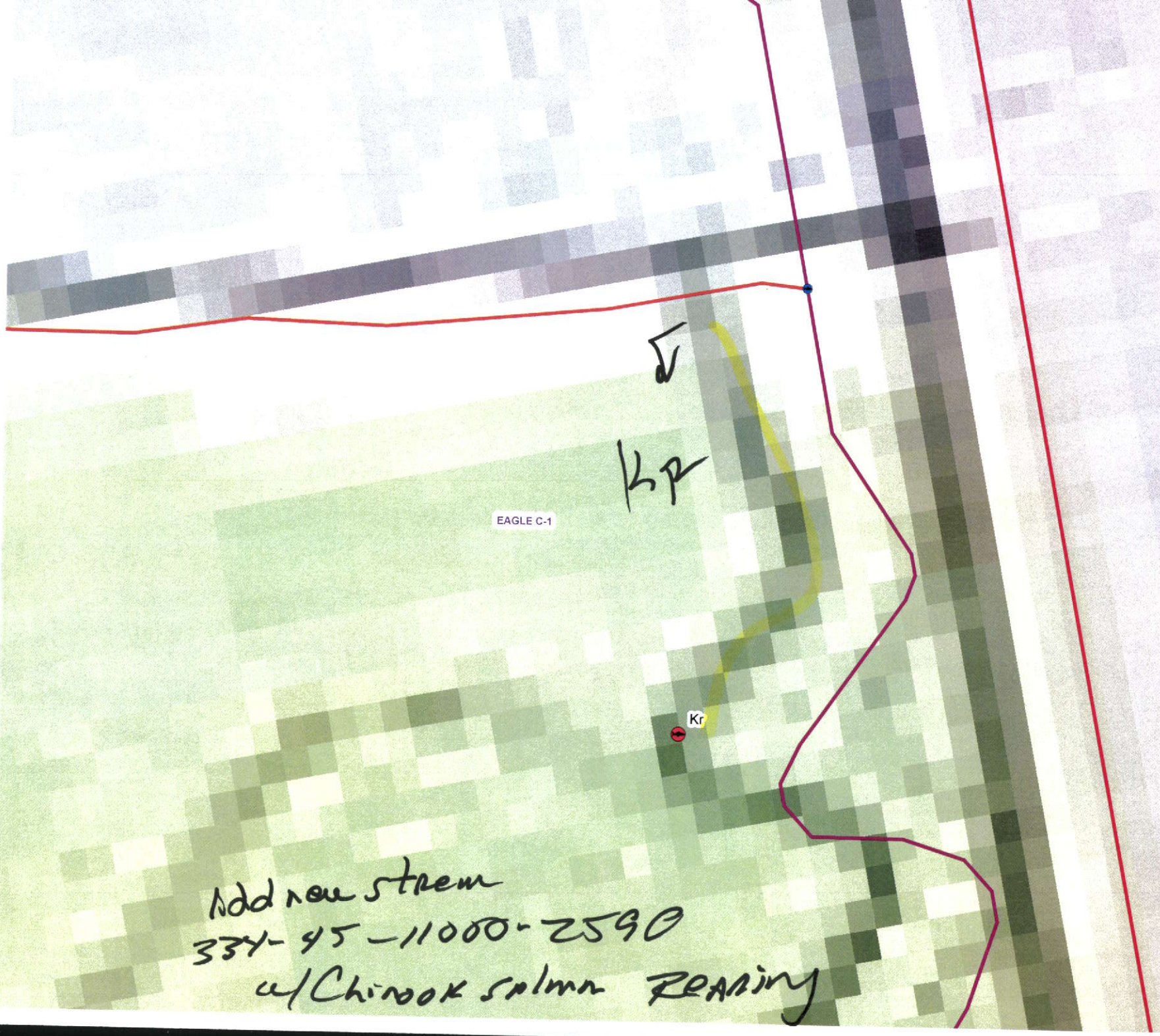


Map created with TOPO!® ©2003 National Geographic (www.nationalgeographic.com/topo)

BOUNDARY CREEK

MOUTH

SITE 1


EAGLE C-1
Kr
Kr
Add new stream
334-45-11000-2590
w/Chinook salmon Rearing