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

Nomination Form
Anadromous Waters Catalog

Region: Interior

USGS Quad(s): TANANA A-4

Anadromous Waters Catalog Number of Waterway: 334-40-11000 (YUKON RIVER) 2483

Name of Waterway: COAL CREEK

☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	11-053		6/13/11
		Fisheries Scientist	Date
Revision Year:	2012		6/13/11
		Habitat Operations Manager	Date
Revision to: Atlas ____ Catalog ____ Both X			16 DEC 10
		AWC Project Biologist	Date
Revision Code:	A-2, A-13		9/22/11
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook Salmon	8/24/2010		12		☒
					☐
					☐
					☐
					☐

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. Add name to DB, add new stream w/ Chinook salmon rearing

Comments: See data sheet & map. Photos included.
Chinook all captured with minnow traps (all age-0 juveniles)
Other species captured on data sheet.
Habitat extends beyond upstream sampling location (see map)
All sampling conducted in tributary stream above any Yukon R. influence
Fry rearing from tributary mouth upstream to uppermost capture site (map & data sheet coordinates)
ALL salmon FRY genetically screened to species.

Name of Observer (please print): DAVID W DAUM

Signature: David W Daum

Date: 10-20-2010

Agency: U.S. Fish & Wildlife Service

Address: 101 12th Ave, Room 110
FAIRBANKS, AK 99701

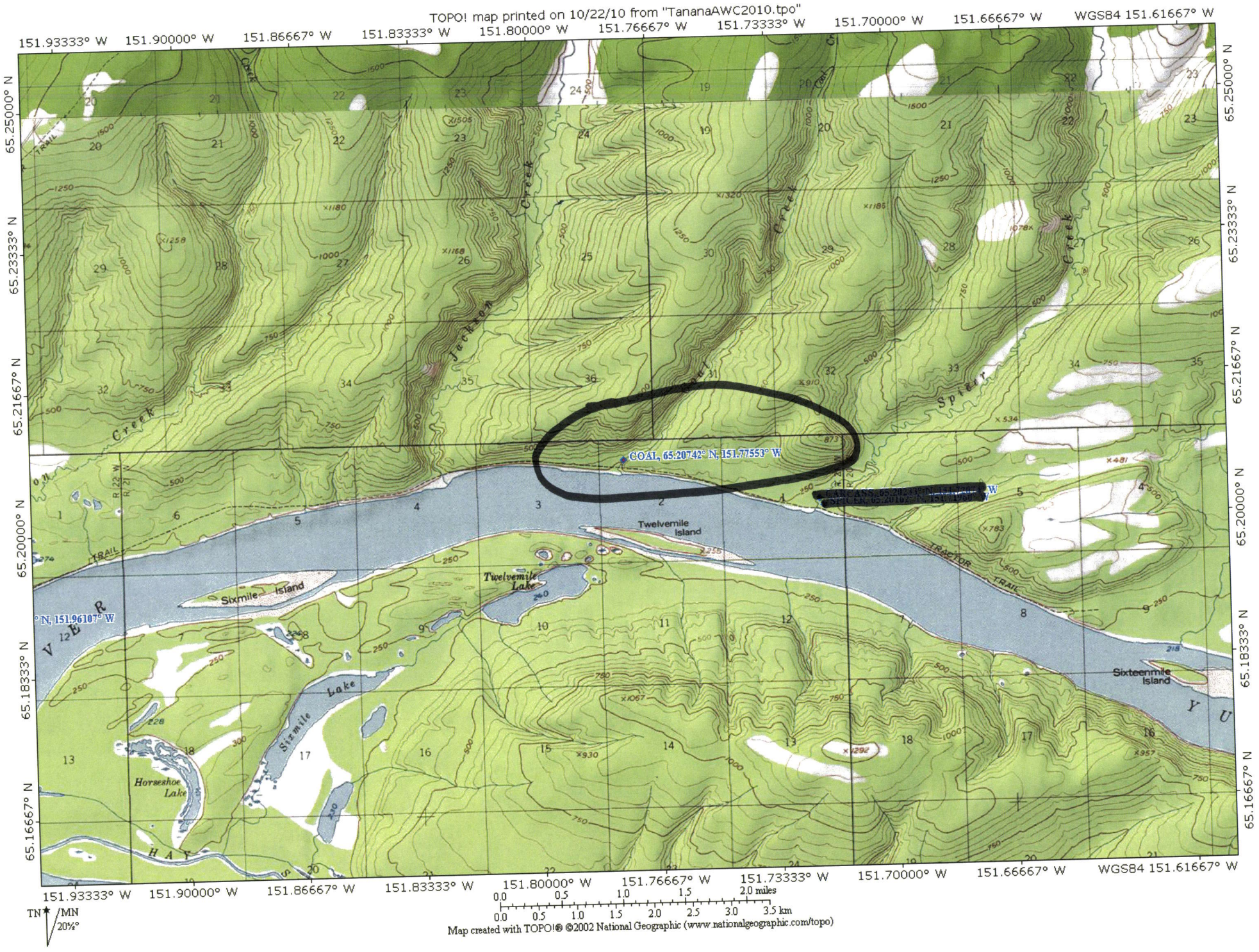
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: 12 NOV 2010

Revision

02/08

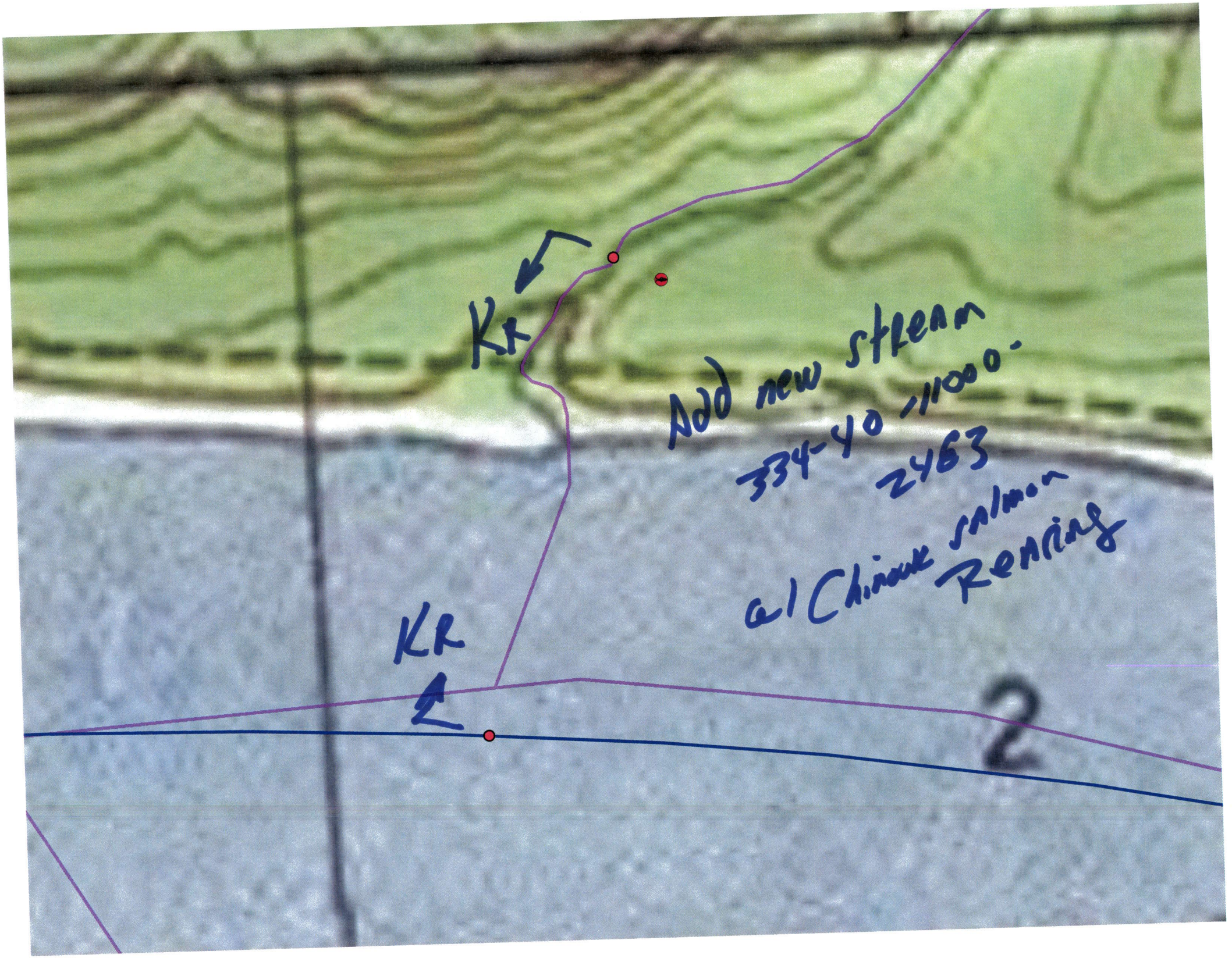
Chinook juvenile sampling - upper Yukon tributaries- 2010 (map coordinates represent uppermost capture site)							
Stream	Lat deg (N)	Long deg (W)	Sample date	Number Chinook sampled	Number of traps deployed	Sample time (h)	Length range of sample (mm)
Coal Creek	65.20742	-151.77553	8/24/2010	12	6	25.50	63 - 82
other fish captured: slimy sculpin, juvenile longnose sucker, juvenile Arctic grayling							


TOPO! map printed on 10/22/10 from "TananaAWC2010.tpo"
151.93333° W
151.90000° W
151.86667° W
151.83333° W
151.80000° W
151.76667° W
151.73333° W
151.70000° W
151.66667° W
WGS84 151.61667° W
65.25000° N
65.23333° N
65.21667° N
65.20000° N
65.18333° N
65.16667° N
COAL, 65.20742° N, 151.77553° W
Twelvemile Island
Twelvemile Lake
Sixmile Island
Sixmile Lake
Horseshoe Lake
Sixteenmile Island
TRACTOR TRAIL
Jackson Creek
Spider Creek
Coal Creek
TN
MN
20½°
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
Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)

COAL CREEK (near Tanana)

STREAM

MOUTH


KR
Add new stream
334-40-11000-
2463
a/ Chinook salmon
Rearing
KR
2