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

Nomination Form
Anadromous Waters Catalog

ALASKA DEPT. OF FISH & GAME
NOV 19 2009

Region: Interior

USGS Quad(s): Livengood C-6

Anadromous Waters Catalog Number of Waterway: 334-40-11000 (Yukon River) -2629

Name of Waterway: Twentymile Creek ☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 100383		
Revision Year: 2011	Fisheries Scientist	7/19/10 Date
Revision to: Atlas ____ Catalog ____ Both X	Habitat Operations Manager	7/14/10 Date
	AWC Project Biologist	23 MAR 10 Date
Revision Code: A-2	Cartographer	10/20/10 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook Salmon	8/25/2009		45		☒
					☐
					☐
					☐
					☐

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 with minnow traps (all age-0 juveniles)
Other species captured reported on data sheet.
Habitat extends beyond upstream sampling location (see map).
All sampling conducted in tributary stream above any Yukon R influence.
Fry rearing extends from tributary mouth upstream to uppermost capture site (map & data sheet coord.).

Name of Observer (please print): David W Daum
Signature: Dal W. Daum
Date: 11/10/09
Agency: U.S. Fish & Wildlife Service
Address: 101 12th Ave, Room 110
Fairbanks, AK 99701

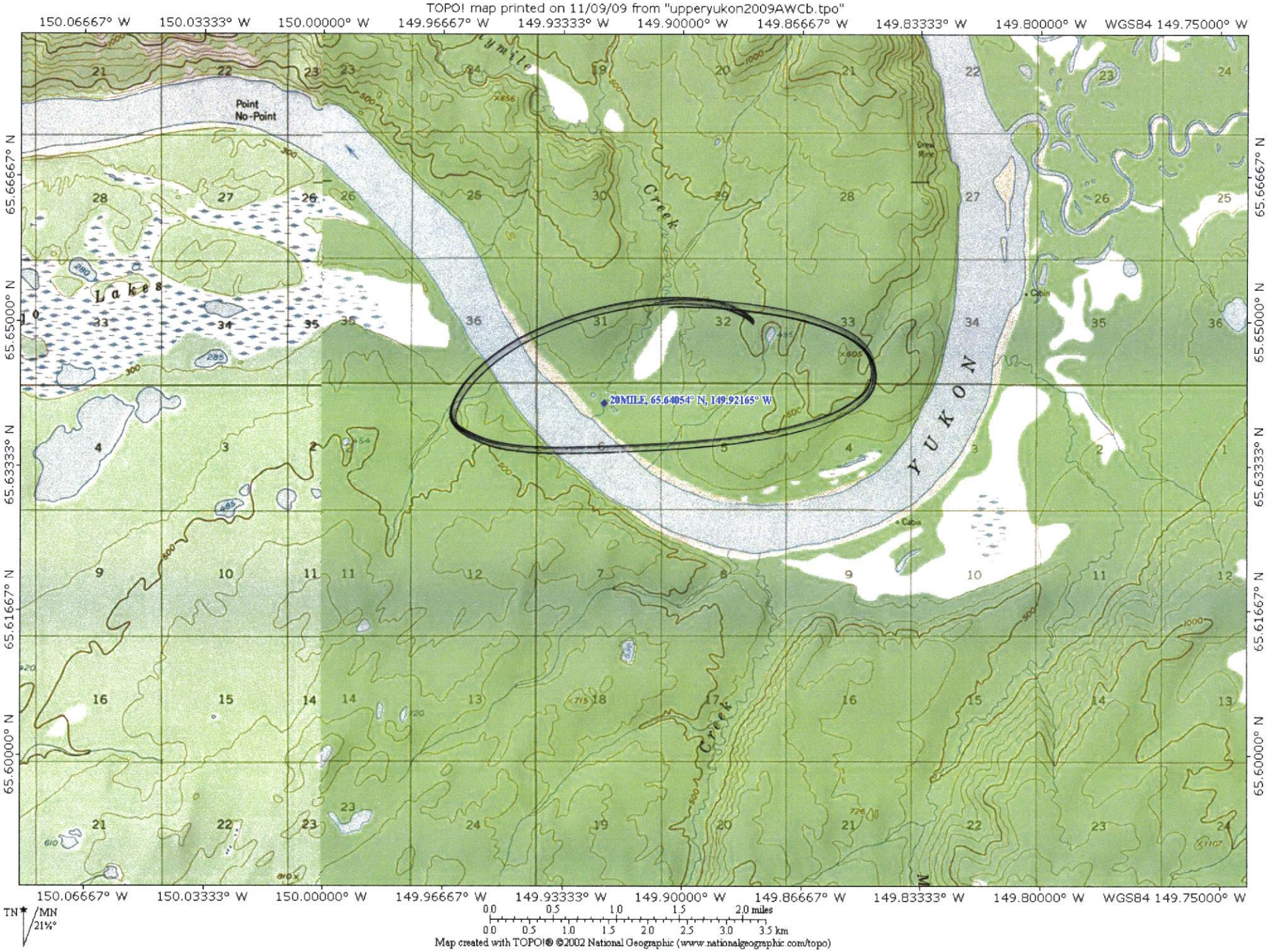
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: 16 NOV/2009 Revision

02/08

Chinook juvenile sampling - upper Yukon mainstem tributaries - 2009										
		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)
Twentymile Creek	Site 1	65.64054	-149.92165	Same	Same	8/25/2009	45	6	26.00	60 - 83
Other fish captured: juvenile Arctic grayling										

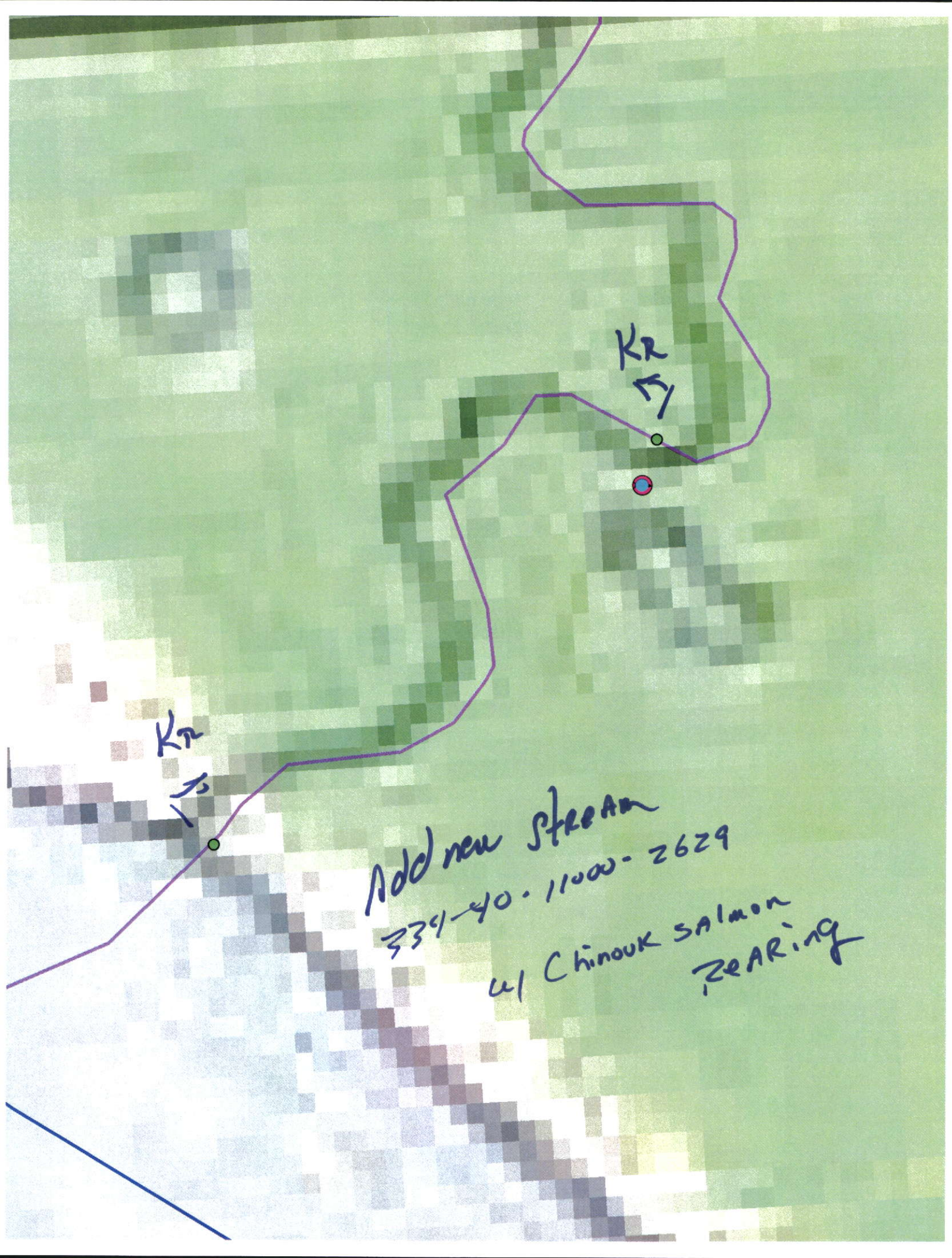
Liversood C-6



Twentymile Creek

MOUTH

Site 1


KR
KR
Add new stream
33-40-1100-2629
4/ Chinook salmon
rearing