ALASKA DEPT. OF FISH & GAME
JAN 1 4 2003
REGION II
HABITAT AND RESTORATION DIVISION

State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters Important to Anadromous Fish

Region: Southcentral **USGS Quad:** Talkeetna A-2

Anadromous Water Catalog Number of Waterway: 247-41-10200-2081-3148-4051 **Status:**

Name of Waterway: ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 03 163	[signature] Regional Supervisor	3/28/03 Date
Revision Year: 2003	[signature] AWC Project Biologist	12 MAR 03 REVIEW 26 MAR 03 Date
Revision to: Atlas ____ Catalog ____ Both X	[signature] Drafted	CB Date
Revision Code: A-2		

SITE INFORMATION **Station:** FSH0226b20 **Visit:** 1 **Date Observed:** 9/4/2002 **Latitude:** 62.173351 **Longitude:** -150.55223

Legal Description: NW 1/4 Section 15, T. 24 N., R. 7 W., S.M.

STREAM PARAMETER	Wetted	OHW
Width (m)	2.7	3.2
Thalweg Depth (m)	0.5	

Water Temp. (C): 9.8 **Stream Stage:** Medium

Dominant Substrate: Boulder

Station Comments:

SPECIES INFORMATION coho salmon **Life Stage:** Juvenile **Count:** 2 **Life History:** Anadromous

Sampling Method: Portable Electrofisher **Area (m2):** 50 **Effort (s):** 407 **Trap Time (h):** **Trap in:**

Fish passage barrier at site: Unknown **Trap out:**

Species Comments: 1

SPECIES INFORMATION slimy sculpin **Life Stage:** Juvenile/Adult **Count:** 4 **Life History:** Resident

Sampling Method: Portable Electrofisher **Area (m2):** 50 **Effort (s):** 407 **Trap Time (h):** **Trap in:**

Fish passage barrier at site: Unknown **Trap out:**

Species Comments: 2

Additional Comments:

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.

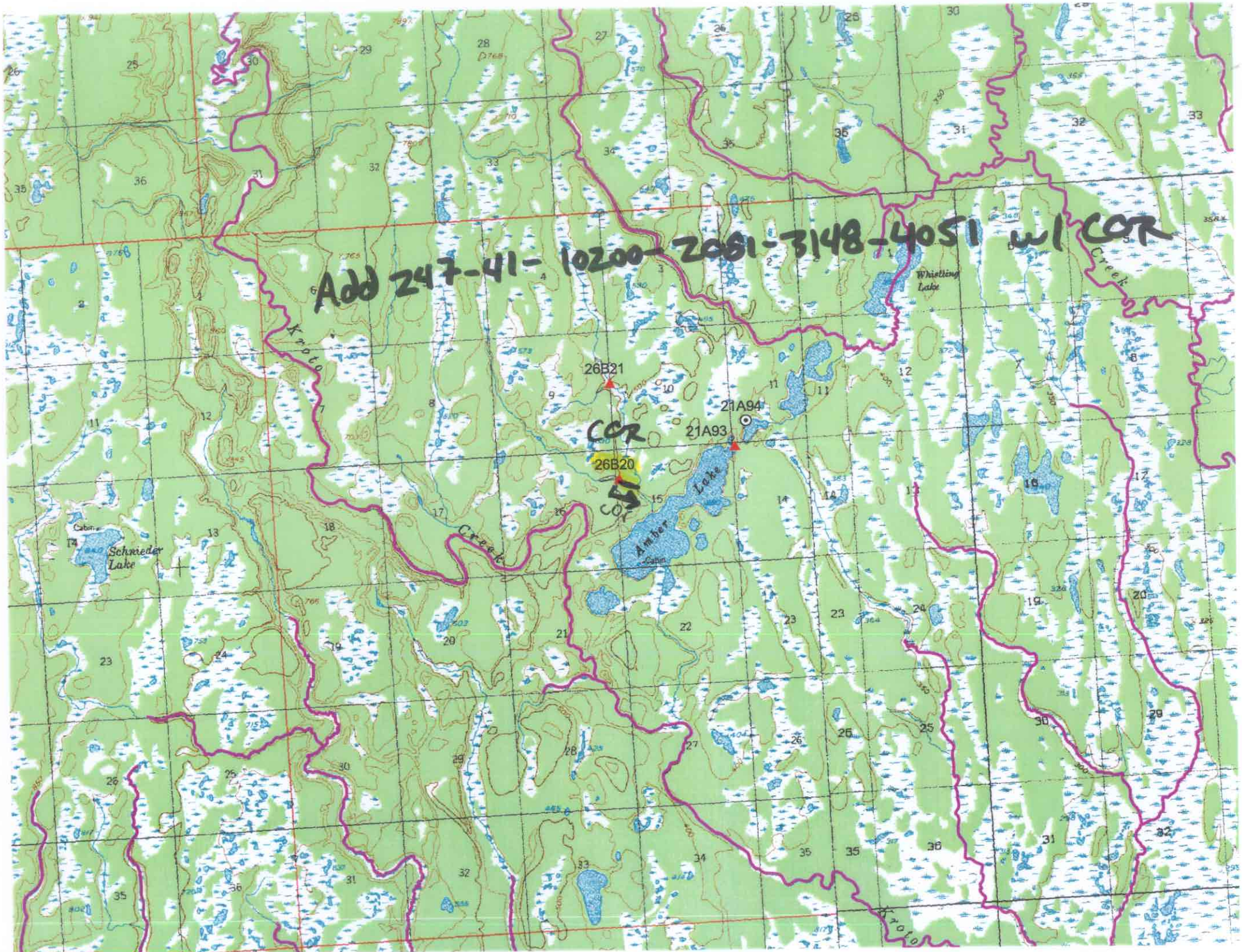
Name of Observer: Cecil Rich, Habitat Biologist Phone: (907)267-2122 Date Printed: 12/10/2002

Signature: Cecil Rich

Address: Habitat and Restoration Division, Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 995181599 USA

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: _____


Add 247-41-10200-2081-3148-4051 w/ COR
COR
COR
26B21
26B20
21A94
21A93
Amber Lake
Whistling Lake
Schnieder Lake
Kroto Creek
Kroto Creek

26 B 20 downstream

26B20 upstream

Nomination Number	Project Code	Station ID	No. of Anad. Fish	Method	Comments Justifying Addition
03-163	FSH02	26B20	2	PEF	Good rearing & overwintering habitat (pool – riffle, good cover). Only inlet stream to Amber Lake (~0.5 mile downstream) – may be important for spawning. 3 additional anadromous fish were captured in the east fork of this stream (station 26B21, nomination 03-164). Poor electrofishing conditions – very low conductivity (8 µS/cm), boulder substrate, overhanging vegetation (alders) and low light. Access to stream was limited because the area is densely forested.

JB 3/25/03

247-41-10200-2081-3151
junction w/ Kroto CK is north
of nominated CK has been nominated for
COR

Kroto CK & 20 mile CK
247-41-10200-2081 &
247-41-10200-2081-3181
are north of nominated CK