



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral USGS Quad(s) Talkeetna B-2
 Anadromous Waters Catalog Number of Waterway 247-41-10200-2081-3100-4167-5045 **5044**
 Name of Waterway Unnamed Tributary to Gate Creek # 1 USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>091275</u>	<u>[Signature]</u> Fisheries Scientist	<u>10/30/09</u> Date
Revision Year: <u>2010</u>	<u>[Signature]</u> Habitat Operations Manager	<u>10/30/09</u> Date
Revision to: Atlas _____ Catalog _____ Both _____	<u>[Signature]</u> AWC Project Biologist	<u>17 OCT 09</u> Date
Revision Code: <u>A-Z, W, C-1</u>	<u>[Signature]</u> Cartographer	<u>12/8/09</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	7/22/2009		14		<input type="checkbox"/>
Sculpin	7/22/2009			1	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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: Remember 247-41-10200-2081-3100-4167-5045AS - 4167
 Sampling Methods: Backpack Electrofishing (325-575 V), Minnow Trap (# Traps: 2, Aggregate Soak Time: 277 min.), Dipnet
 Upper Extent (NAD83, Decimal Degrees): N62.35235, W-150.50597
 Rosgen Type: E4
 Water Temp: 14.5 °C; Conductivity: 37.1 µS/cm; pH: 6.37 add new stream 247-41-10200-2081-3100-
 Coho Lengths (TL) - Minimum: 53, Maximum: 116 mm 4167-5044 w/
 See attached map and photos. Coho salmon being present

Name of Observer (please print) Justin Arnold, Samantha Simpson, Andrew Brenner, Daniel Prince, Theresa Tanner
 Signature: _____ Date _____
 Agency: USFWS, Anchorage Fisheries Branch
 Address: 605 W. 4th Ave., Room G-61
Anchorage, AK 99501

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: D. Rutz Date _____ Revision 05/08
 Name of Area biologist please print)

Figure 1: Map of Unnamed Tributary to Gate Creek 1

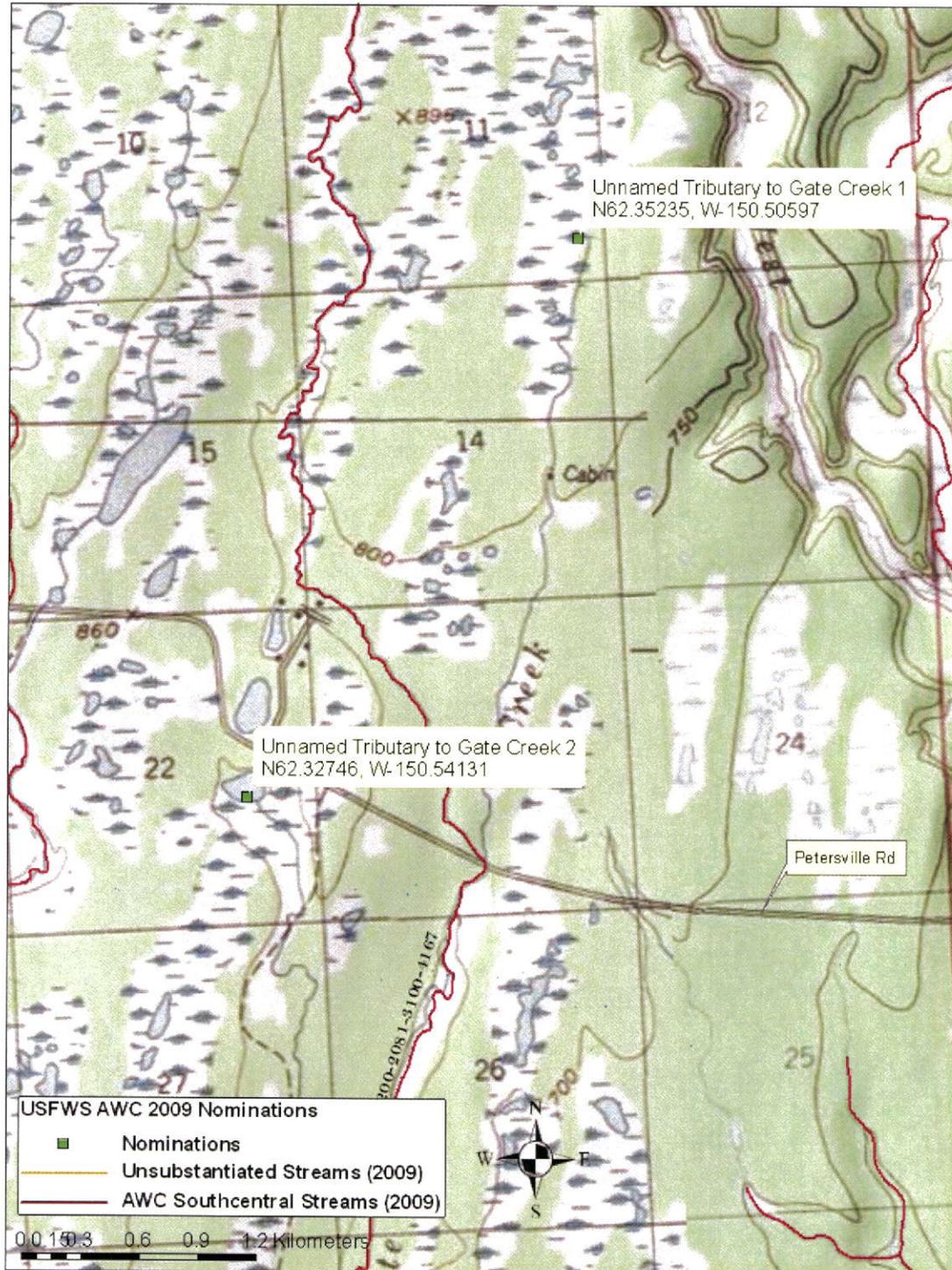


Figure 2: Photograph of Unnamed Tributary to Gate Creek 1



Figure 3: Photograph of Unnamed Tributary to Gate Creek 1



Figure 4: Coho salmon voucher photograph

Trib to Gate Creek



