



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

M

Region Southcentral USGS Quad(s) Talkeetna C-2  
 Anadromous Waters Catalog Number of Waterway 247-41-10200-2381-3161-4085-5551-6202 - 7010  
 Name of Waterway Unnamed Tributary to Bunco Creek # 1  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>091283</u>	<u>[Signature]</u>	<u>10/30/09</u>
Revision Year:	<u>2010</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u>	<u>10/30/09</u>
Revision Code:	<u>A-2, B-2</u>	Habitat Operations Manager	Date
		<u>[Signature]</u>	<u>17 OCT 09</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>12/9/09</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook salmon	8/1/2009		1		<input checked="" type="checkbox"/>
Coho salmon	8/1/2009		2		<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:**  
 Sampling Methods: Backpack Electrofisher (750 V)  
 Upper Extent (NAD83, Decimal Degrees): N62.50506, W-150.67789  
 Rosgen Type: B4  
 Water Temp: 12.8 °C; Conductivity: 19.7 µS/cm; pH: 6.88  
 Chinook Lengths (TL): 59 mm  
 Coho Lengths (TL) - Minimum: 48 mm, Maximum: 63 mm  
 See attached map and photos.  
add new stream  
247 41-10200-2381-3161-4085-5551-6202-7010  
C/ Coho Salmon Rearing / 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. 4<sup>th</sup> 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) \_\_\_\_\_



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

M

Region Southcentral USGS Quad(s) Talkeetna C-2 B02  
 Anadromous Waters Catalog Number of Waterway 247-41-10200-2381-3161-4085-5551-6202 -7010  
 Name of Waterway Unnamed Tributary to Bunco Creek # 1  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>091283</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 <input type="checkbox"/> Catalog <input type="checkbox"/> Both <input checked="" type="checkbox"/>	<u>[Signature]</u> AWC Project Biologist	<u>12/20/09</u> Date
Revision Code: <u>A-2, B02</u>	<u>[Signature]</u> Cartographer	<u>12/9/09</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook salmon	8/1/2009		1		<input checked="" type="checkbox"/>
Coho salmon	8/1/2009		2		<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:**  
 Sampling Methods: Backpack Electrofisher (750 V)  
 Upper Extent (NAD83, Decimal Degrees): N62.50506, W-150.67789  
 Rosgen Type: B4  
 Water Temp: 12.8 °C; Conductivity: 19.7 µS/cm; pH: 6.88  
 Chinook Lengths (TL): 59 mm  
 Coho Lengths (TL) - Minimum: 48 mm, Maximum: 63 mm  
 See attached map and photos.

*add new stream*  
*247 41-10200-2381-3161-4085-5551-6202-7010*  
*C/coh salmon rearing / 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. 4<sup>th</sup> 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 \_\_\_\_\_  
 Name of Area biologist please print \_\_\_\_\_ Revision 05/08

Figure 1: Map of Unnamed Tributary to Bunco Creek 1

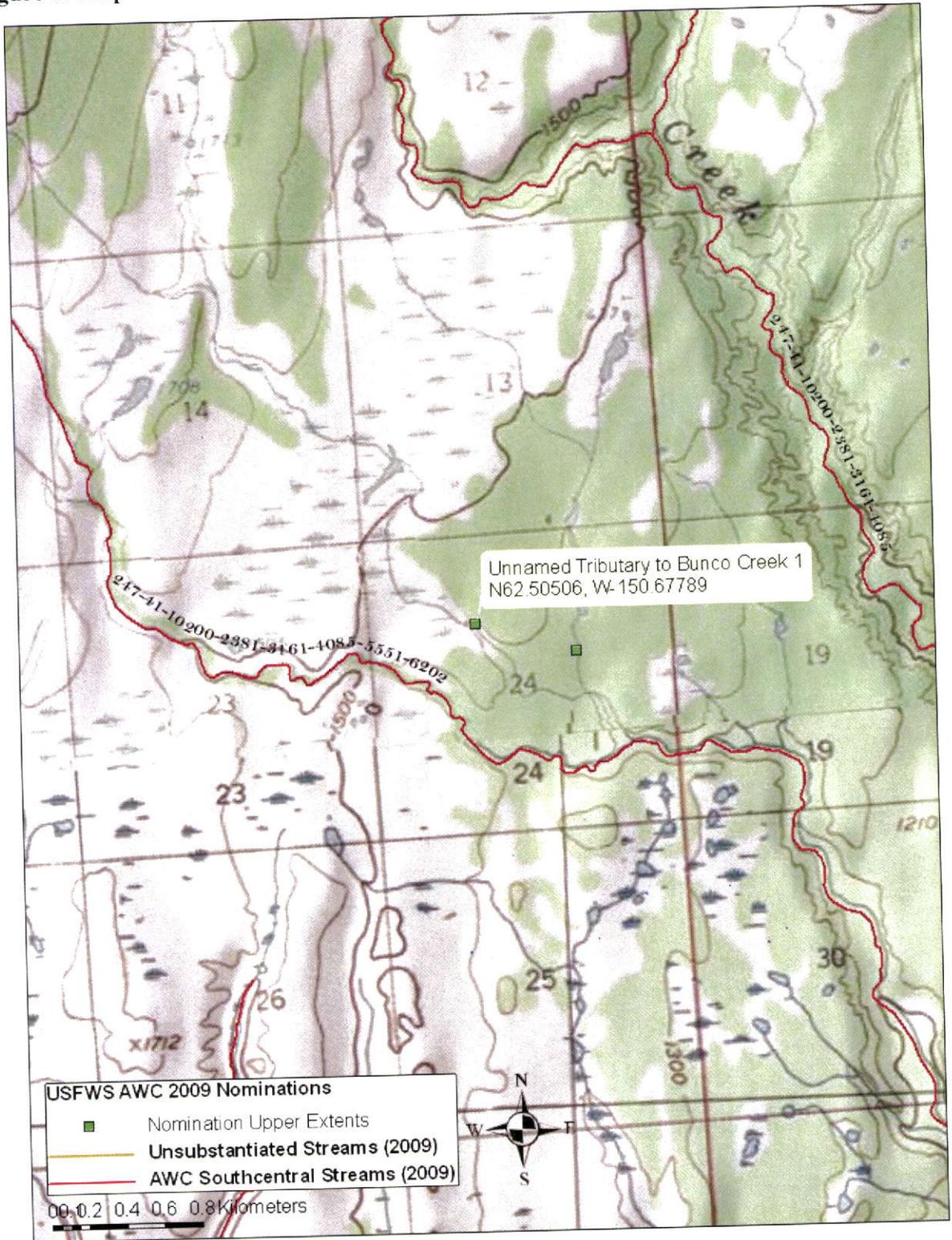


Figure 2: Photograph of Unnamed Tributary to Bunco Creek 1

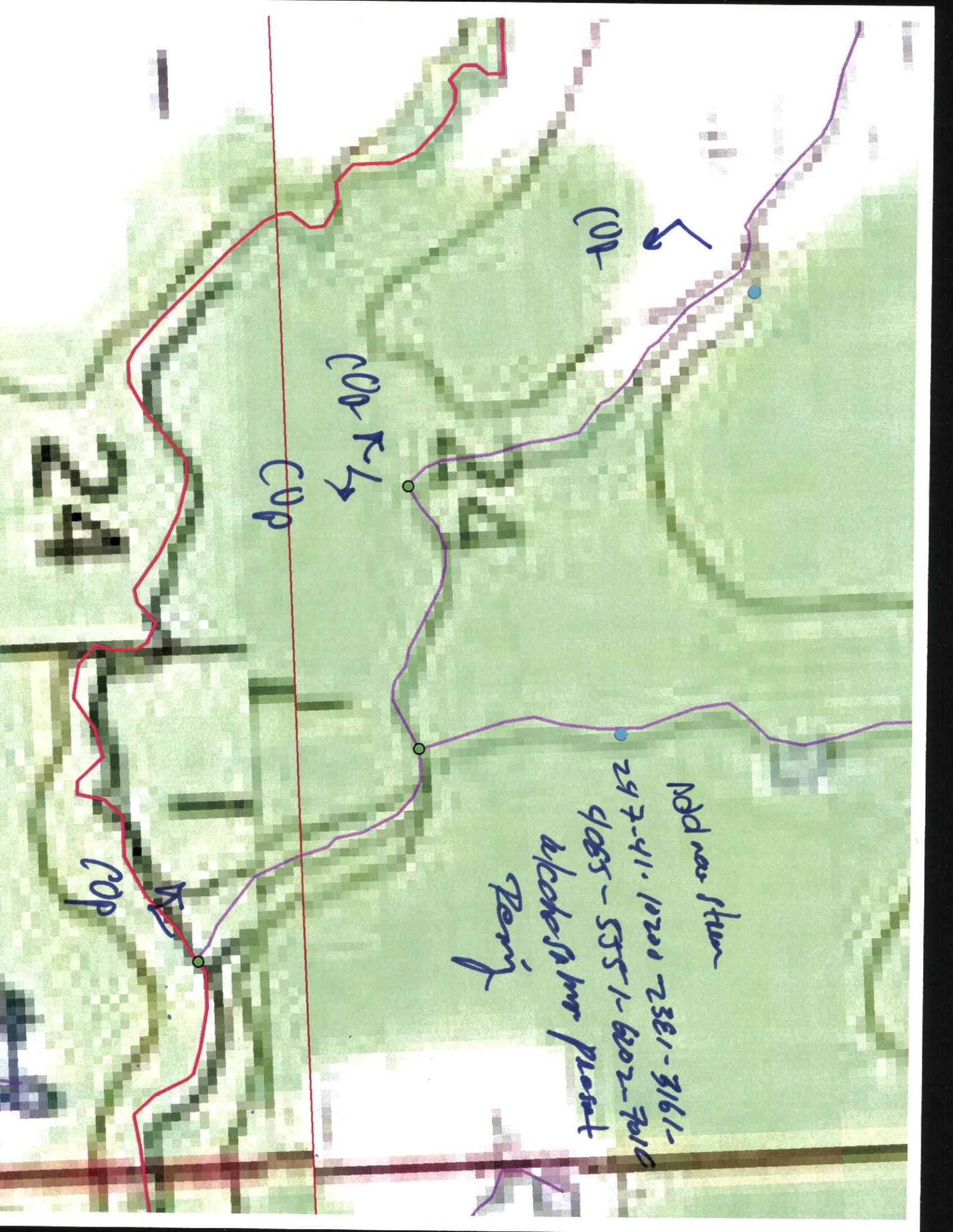


Figure 3: Chinook salmon voucher photograph



Figure 4: Coho salmon voucher photograph





COP ↙

COP R-L ↘

COP

COP

Address shown  
297-41. 10200-2361-3161-  
4085-5551-6202-7010  
Wholesale present  
Perry