



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

Nomination Form
Anadromous Waters Catalog

Region Southwestern USGS Quad(s) Chignik C-4
Anadromous Waters Catalog Number of Waterway 316-20-10710 -2010 -2009

Name of Waterway Unnamed, near Unangashak River USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>11-037</u>	<u>[Signature]</u>	<u>6/13/11</u>
Revision Year:	<u>2012</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>6/13/11</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A-1, B-1, A-2</u>	<u>[Signature]</u>	<u>15 Dec 11</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>9/26/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon	9/7/2009			yes, 300	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

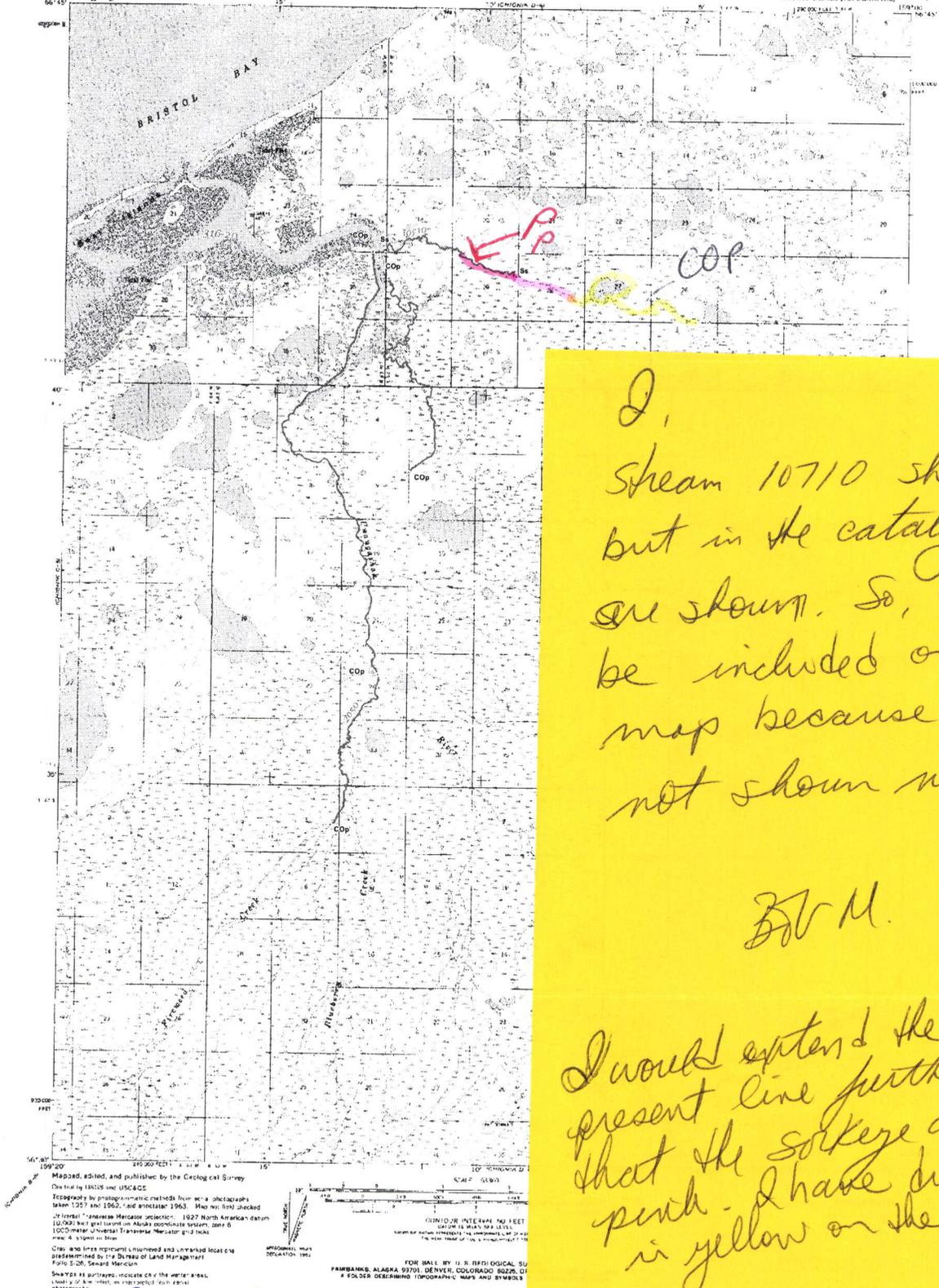
IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing 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.

Comm Fish Stream Number: 316-20.06 Unnamed, near Unangashak River
On August 7, 2009, I flew an aerial survey and observed 300 pink sockeye in this system. Please see attached map.
Extend stream w/ cohesion present, add new lakes & stream w/ cohesion present (see comm) add pink salmon present to stream

Name of Observer (please print): Robert L. Murphy
Signature: [Signature] Date: 11/18/2010
Agency: Alaska Department of Fish & Game
Address: 211 Mission Road
Kodiak, Alaska 99615

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: [Signature] Date: 11/18/2010 Revision 02/08
Name of Area Biologist (please print): Robert L. Murphy, FBIII



I,
Stream 10710 shows Ss
but in the catalog Cop
are shown. So, COP should
be included on the
map because they are
not shown now.

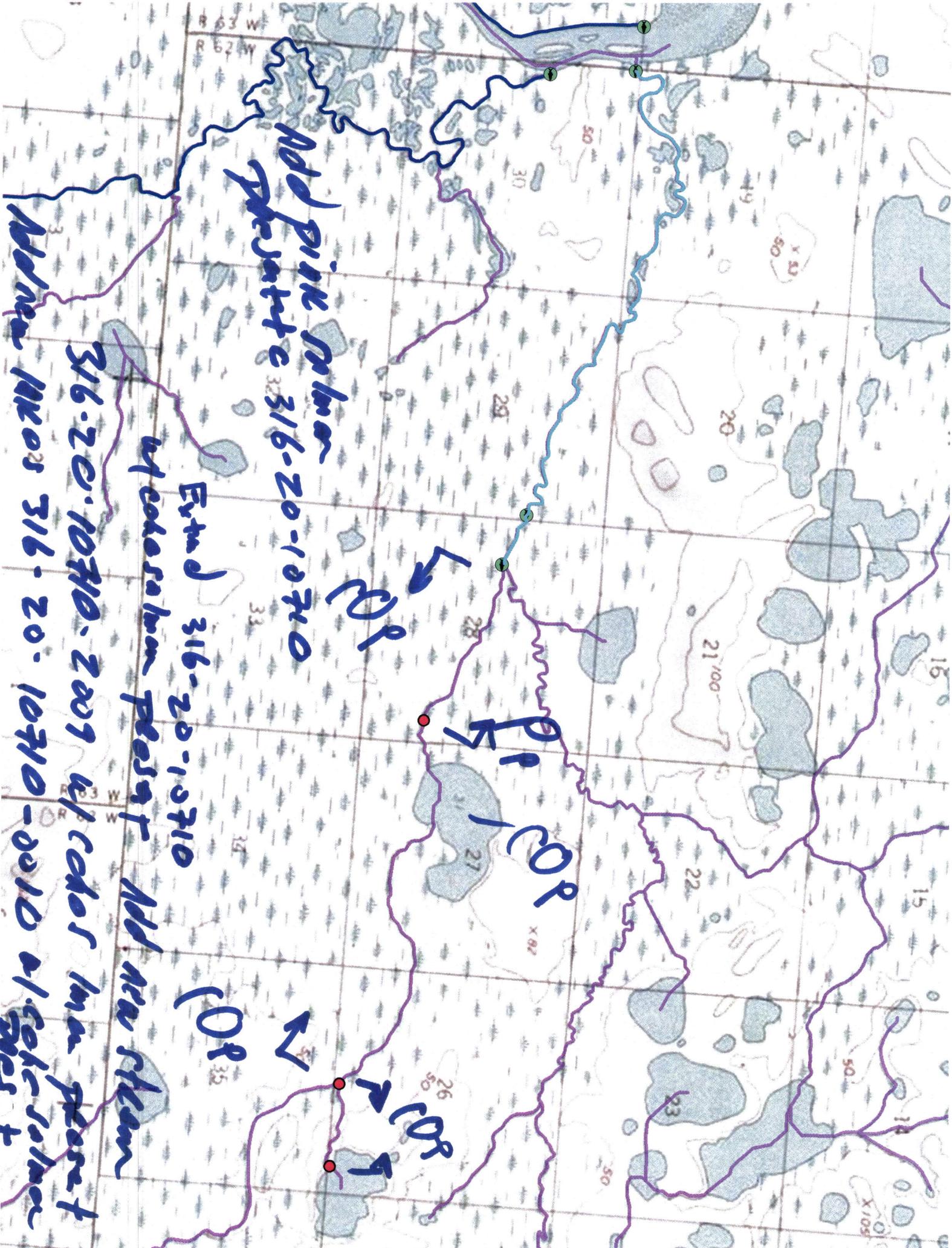
B.M.

I would extend the Cops
present line further upstream
that the sockeye and
pink. I have drawn it
in yellow on the map.

Robert M. M... 11/18/2010

<ul style="list-style-type: none"> • Lower/Upper Point of Stream ⊥ Midstream Species Begin/End Point ★ Short Stream (Under 660 feet) ▲ Lake ■ Barrier 	<ul style="list-style-type: none"> ~ Anadromous Streams ▨ Anadromous Areas --- AWC Stat Area --- Regional Boundary 	<p>SPECIES CODES</p> <ul style="list-style-type: none"> CO coho salmon CH chinook salmon K chinook salmon (king) S pink salmon CT sockeye salmon DV outthroat trout SF dolly varden SM brook trout (sheefish) ST smelt SH sturgeon W steelhead AC whitefishes arctic char 	<p>LIFE STAGE CODES</p> <ul style="list-style-type: none"> p Present m Migration r Rearing f Known s Spawning 	 <p>Produced By State of Alaska Department of Fish and Game</p>	<p>Fish Distribution Database Atlas</p> <hr/> <p>Chignik C - 4</p> <p style="font-size: small;">Revision Date 04/2003</p>
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Waters important to Anadromous Fish are listed pursuant to AS 41.14.870. Specified species distribution and life functions reflect known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.



Add Pine Island
Add private 316-20-10710

Estud 316-20-10710

Add new stream
w/ cedar island present

316-20-10710-2009 w/ cedar line present

Add new 316-20-10710-2010 w/ cedar island
island +

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