



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

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Region Southeastern USGS Quad(s) PETERSBURG C-3
 Anadromous Waters Catalog Number of Waterway 106-40-10500-2003-3004-4004
 Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-556</u>	<u>[Signature]</u>	<u>9/25/14</u>
		Fisheries Scientist	Date
Revision Year:	<u>2015</u>	<u>[Signature]</u>	<u>4/25/14</u>
Revision to:	Atlas _____	Habitat Operations Manager	Date
	Both <u>X</u>	<u>[Signature]</u>	<u>3/20/14</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2d</u>	<u>[Signature]</u>	<u>5/19/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/29/2013		✓	✓	✓
Dolly Varden	07/29/2013			✓	

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:
 Coordinates (Lat,Long): Upper(56.5887,-132.7445) Lower(56.5890,-132.7463)
Add new stream w/coho salmon REARING
number change 13-173 2003 → 2103 ref 14-557 14-558

Name of Observer (please print): Richard Hoffman
 Signature: 146.63.61.200 (Web Nomination) Date: 12/31/2013
 Agency: _____
 Address: P.O. Box 110024
Juneau, AK 99811-0024

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: _____ Revision 02/08
 Name of Area Biologist (please print): _____

108-40-10500-2003-3004 TRIBUTARY 1

ADDITION

Water body name:

Survey date: 7/29/2013

Water body number:

Species & Lifestage:

Watershed: Ohmer Creek-Frontal Sumner Strait

MTR: C061S081E **Quad:** Petersburg C-3

Findings: We surveyed this tributary to stream 108-40-10500-2003-3004 and caught coho salmon and Dolly Varden char using an electrofishing unit (Table 1). The mouth of the stream connects with 108-40-2003-3004 in swamp, the water level in stream was very low, and the substrate was mossy cobbles (Figure 1). We ended the survey where water was seeping out moss.

Recommendations: Add stream to AWC.

Table 1.—108-40-10500-2003-3004 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
366	56.5890	-132.7463	Stream emerges into massive swamp on Ohmer Creek.		
365	56.5889	-132.7454	Outlet of pipe.		
357	56.5890	-132.7451	Inlet of pipe.	EF	1 CO
358	56.5890	-132.7451	Just up from pipe outlet in a shallow mossy pool.	EF	1 CO 50 mm
359	56.5888	-132.7449	Lower water, steeper gradient.	EF	1 DV, long thin.
360	56.5888	-132.7447		EF	No fish
361	56.5888	-132.7446		EF	No fish
362	56.5887	-132.7445	Unexpected as usual. Nearing shallow reach, mossy cobbles.	EF	1 CO 65 mm
363	56.5886	-132.7442	Steepening, stepped section.	EF	1 CO 50 mm
364	56.5886	-132.7439	End of habitat. Mossy seep and steepened channel.		

Need 2 in same location? How to determine upper extent?



Figure 1.-Ohmer Creek Swamp.

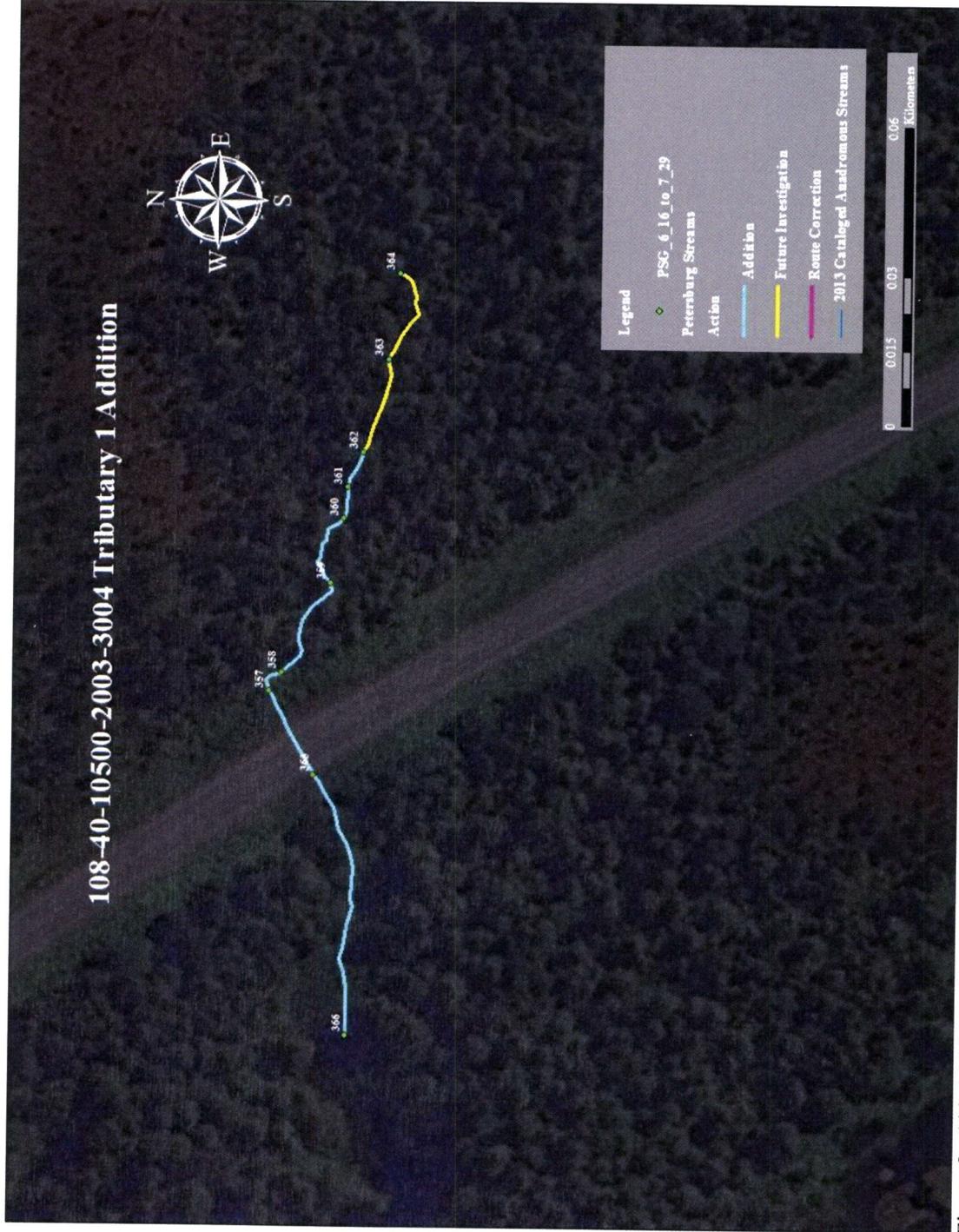
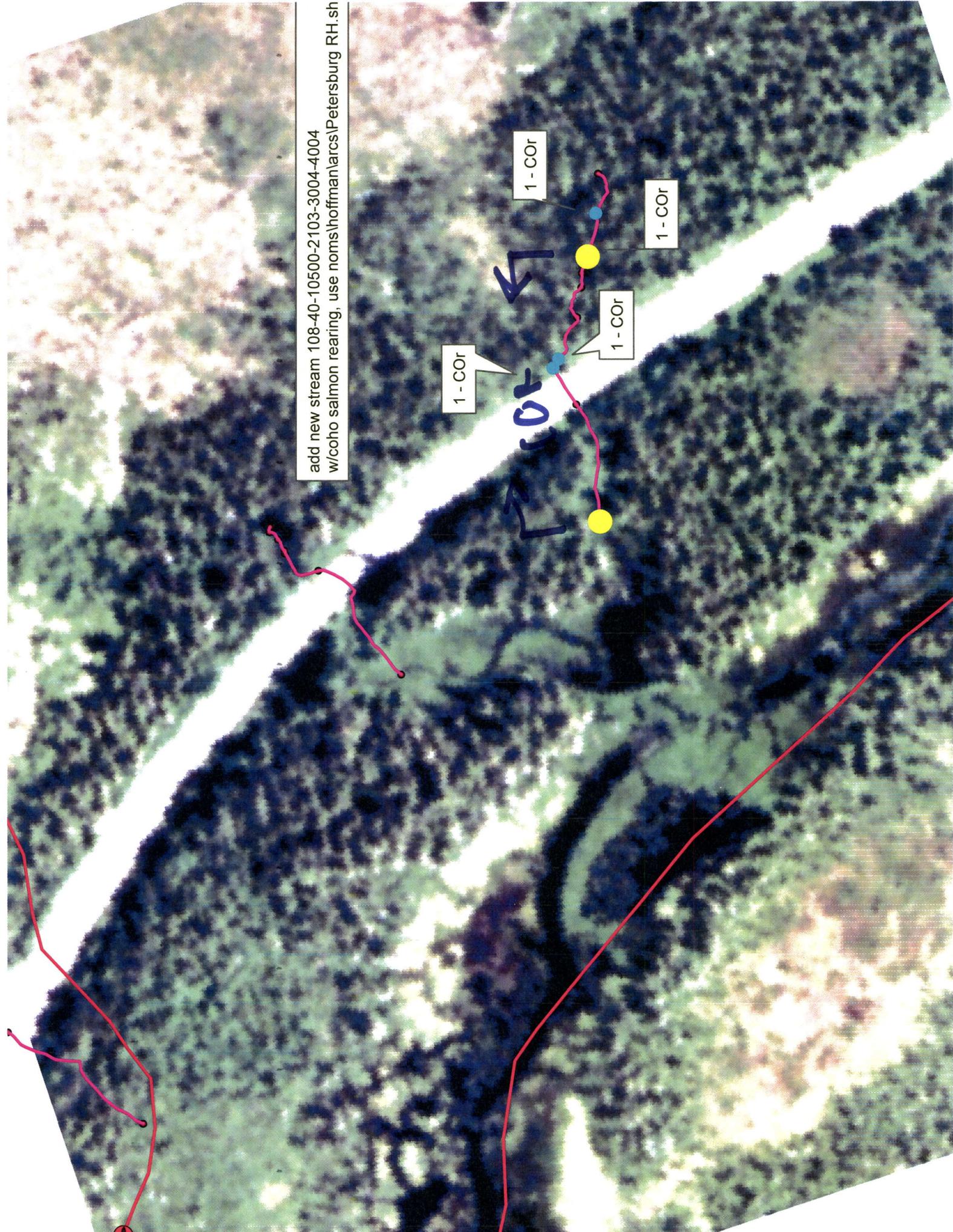


Figure 2.-108-40-10500-2003-3004 tributary 1 addition map.

add new stream 108-40-10500-2103-3004-4004
w/coho salmon rearing, use noms\hoffman\arcs\Petersburg RH.sh



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