



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M E

Region Southeastern USGS Quad(s) Petersburg B-1
 Anadromous Waters Catalog Number of Waterway 108-10-10050-2097-3020
 Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>13-602</u>	<u>[Signature]</u>	<u>10/29/13</u>
		Fisheries Scientist	Date
Revision Year:	<u>2014</u>	<u>[Signature]</u>	<u>10/29/13</u>
		Habitat Operations Manager	Date
Revision to: Atlas	_____	<u>[Signature]</u>	<u>10/15/13</u>
	Both <input checked="" type="checkbox"/>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>4/6/13</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/12/2013		✓	✓	✓
cutthroat trout	08/12/2013			✓	

*20 from II
13-598
13-601
13-603
13-604*

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(56.3575,-132.3123) Lower(56.3579,-132.3136)
Add new stream w/ coho salmon REARING

Name of Observer (please print): Nicole Legere
 Signature: 146.63.61.200 (Web Nomination) Date: 09/20/2013
 Agency: _____
 Address: PO Box 110024 Room 209
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): _____

PAT CREEK TRIBUTARY 4 ADDITION

Stream: Pat Creek (108-10-10050) Tributary 4

Watershed: Anita Bay-Frontal Zimovia Strait

MTRS: C064S084E, Petersburg B-1

Date Surveyed: August 12, 2013

Findings: We surveyed this uncataloged tributary to Pat Creek and caught coho salmon using an electrofishing unit (Table 1). We ended this survey at a beaver dam that did not look fish passable (Figures 1 and 2).

Table 1.– Pat Creek tributary 4 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
526	56.3579	-132.3136	Tributary entering river left. Basically half the flow that was in stream up to this point. Tracking.		
527	56.3579	-132.3134		EF	3 CO, 1 CT
528	56.3575	-132.3123	Beaver dam, does not look very fish passable. Fish caught below dam.	EF	2 CO, 1 CT



Figure 1.– Beaver dam barrier on Pat Creek tributary 4.

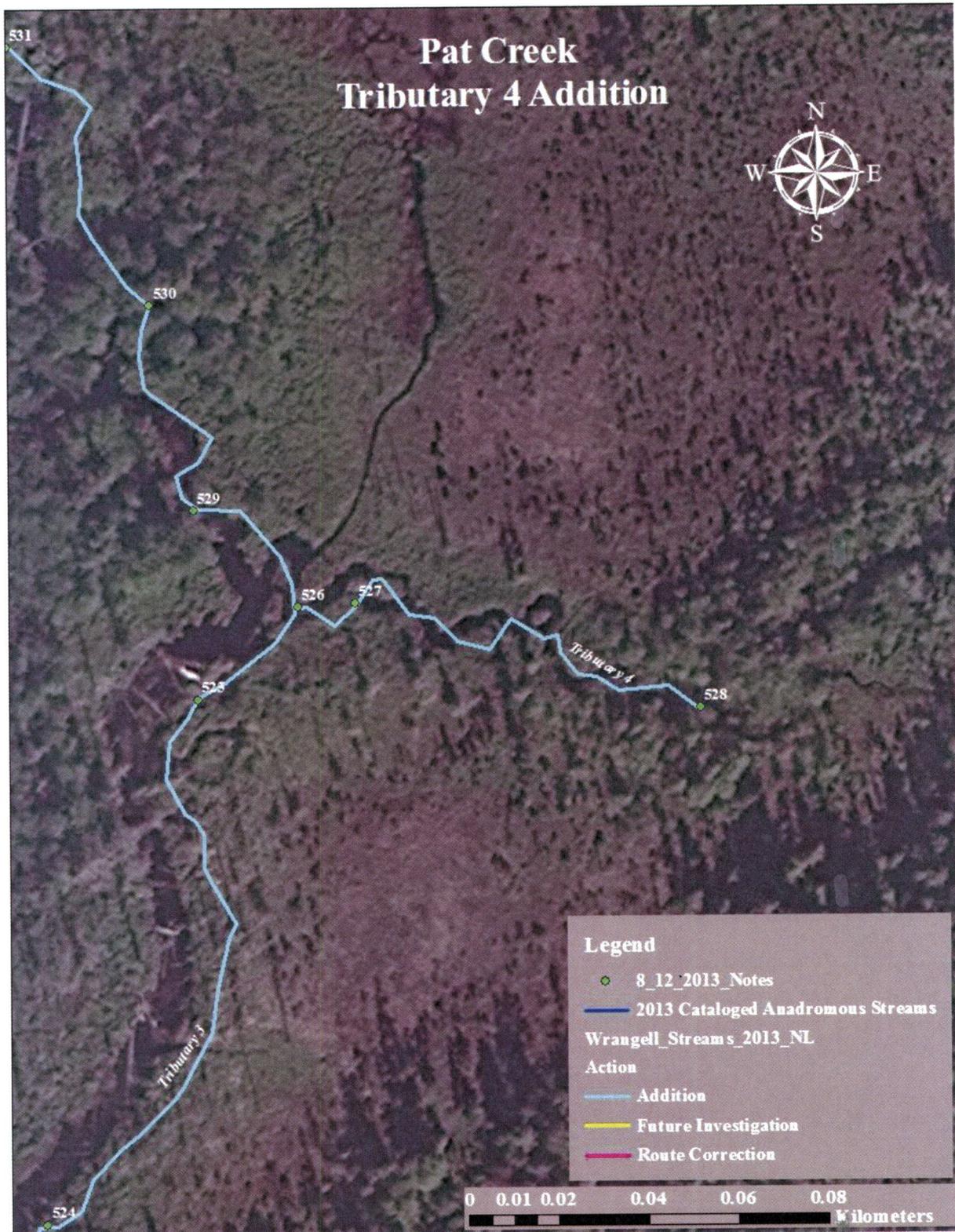
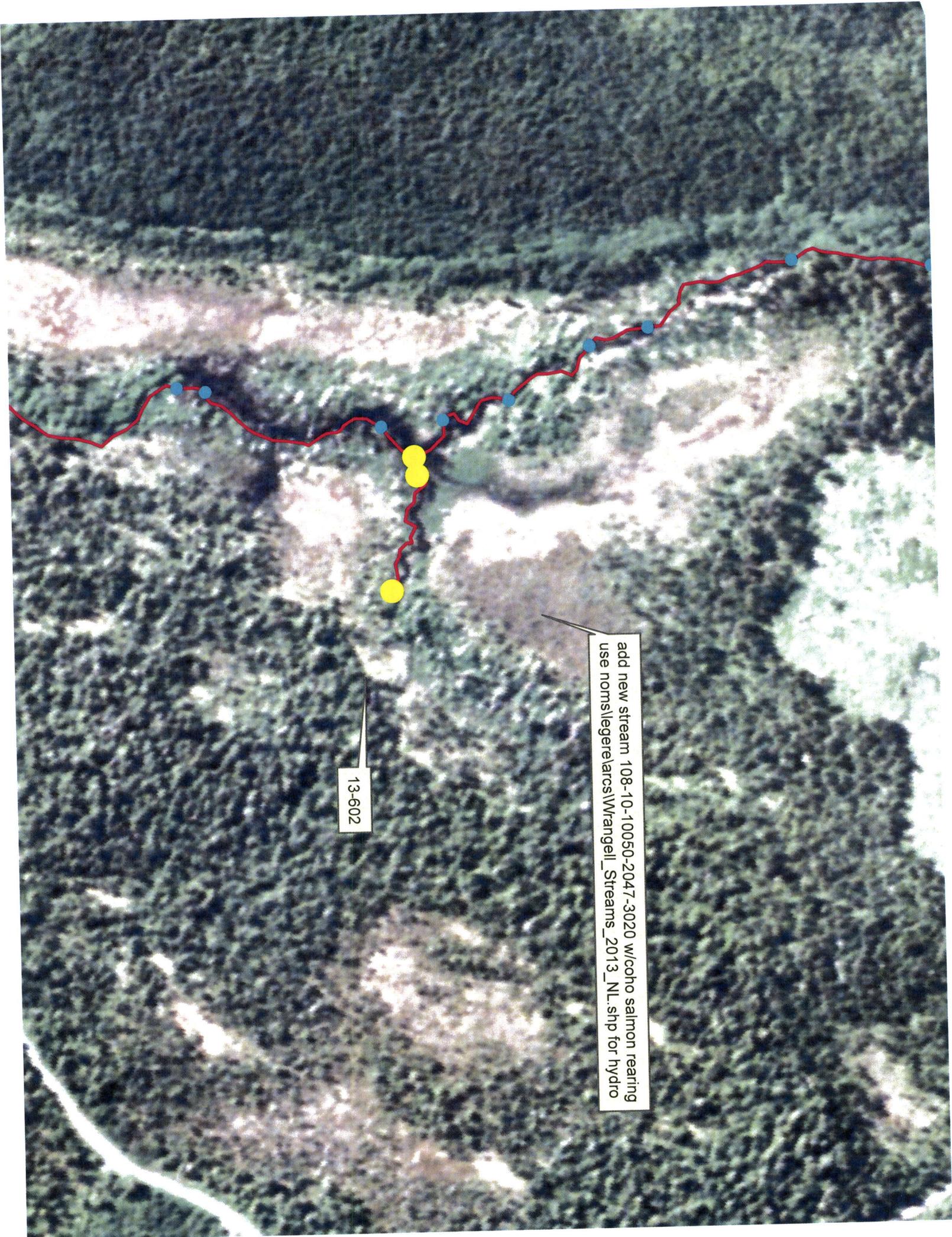


Figure 2.— Pat Creek tributary 4 addition map.



13-602

add new stream 108-10-10050-2047-3020 w/coho salmon rearing
use nomsllegere\arcs\Wrangell_Streams_2013_NL.shp for hydro