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

Nomination Form
Anadromous Waters Catalog

Region: Southeast

USGS Quad(s): Quad No. 009, Sumdum A-3

Anadromous Waters Catalog Number of Waterway: 110-12-10066

Name of Waterway: Cascade Creek ☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☒ Backup Information

For Office Use

Nomination #	120172		
		Fisheries Scientist	9/4/12 Date
Revision Year:	2013		
		Habitat Operations Manager	9/4/12 Date
Revision to:	Atlas ____ Catalog ____ Both X		
		AWC Project Biologist	6/12/12 Date
Revision Code:	a-2d		
		Cartographer	9.21.12 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (2)	3/16/2011			X	☒
					☐
					☐
					☐
					☐

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: Supplemental information for previous submission (Nomination 11-210). Two juvenile coho salmon captured in baited minnow traps below barrier waterfalls (~14-meters in height and ~200-meters from tidewater). Information about captures from submitted fish collection permit (SF2011-031) report.

Add new stream <660ft w/coho salmon rearing

Name of Observer (please print): Josh Brekken

Signature: J. Brekken Date: 3/6/12

Agency: ADFG

Address: 333 Raspberry Rd
Anchorage, AK 99518

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

ADF&G permit no. SF2011-031

Summary report of fish collection activity.

The area biologist was contacted on: Sample Event 1: March 16, 2011, Event 2: April 27-28, 2011

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
	57.00246	-132.78337	WGS84	GPS	Lower Cascade Creek - Tidewater	3/16/2011	John T. Gangemi	Minnow Trap	coho salmon	juvenile	80	total		Unknown					measured and released			
	57.00246	-132.78337	WGS84	GPS	Lower Cascade Creek - Tidewater	3/16/2011	John T. Gangemi	Minnow Trap	coho salmon	juvenile	80	total		Unknown					measured and released			
	57.00246	-132.78337	WGS84	GPS	Lower Cascade Creek - Tidewater	3/16/2011	John T. Gangemi	Minnow Trap	Dolly Varden	juvenile/adult	158	total		Unknown					measured and released			
	57.02125	-132.7549	WGS84	GPS	Upper Falls Lake	4/27/2011	John T. Gangemi	Minnow Trap	rainbow trout	juvenile/adult	131	total		Unknown					measured and released			
	57.02125	-132.7549	WGS84	GPS	Upper Falls Lake	4/27/2011	John T. Gangemi	Minnow Trap	rainbow trout	juvenile/adult	135	total		Unknown					measured and released			
	57.02125	-132.7549	WGS84	GPS	Upper Falls Lake	4/27/2011	John T. Gangemi	Minnow Trap	rainbow trout	juvenile/adult	139	total		Unknown					measured and released			
	57.00406	-132.78299	WGS84	GPS	Lower Cascade Creek - Tidewater	4/28/2011	John T. Gangemi	Minnow Trap	coastrange sculpin	adult	79	total		Unknown					measured and released			
	57.00406	-132.78299	WGS84	GPS	Lower Cascade Creek - Tidewater	4/28/2011	John T. Gangemi	Minnow Trap	coastrange sculpin	adult	85	total		Unknown					measured and released			
	57.00406	-132.78299	WGS84	GPS	Lower Cascade Creek - Tidewater	4/28/2011	John T. Gangemi	Minnow Trap	coastrange sculpin	adult	85	total		Unknown					measured and released			

Sumdum A-3

Johnson, J D (DFG)

From: Brekken, Josh M (DFG)
Sent: Tuesday, March 06, 2012 9:03 AM
To: Johnson, J D (DFG)
Subject: RE: AWC Nomination Submission Outcome
Attachments: Copy of ADFG_Permit_SF2011-031_data_submission_OASIS_20120119.xlsx

Two additional juvenile coho salmon were captured near tidewater (below the first significant waterfall) in March of 2011. See attached spreadsheet which was submitted to Bob Piorkowski as required by the associated fish collection permit.

Thanks,
Josh

From: j.johnson@alaska.gov [mailto:j.johnson@alaska.gov]
Sent: Thursday, February 09, 2012 9:34 AM
To: Brekken, Josh M (DFG)
Cc: Johnson, J D (DFG)
Subject: AWC Nomination Submission Outcome

Public review of updated Atlas maps begins February 8th and ends March 16th, 2012. Here are the results of your current nomination submission(s) to the AWC. You can click on the nomination number to see the current status of the nomination along with a scanned PDF of the nomination (when available). You can also click on the AWC number to see all past or current nomination forms for that AWC water body including tributary streams. Have any comments or suggested revisions to J Johnson at 267-2337 no later than March 16th, 2012. Draft AWC Atlas maps can be viewed through the ADF&G website below:

http://awc.adfg.alaska.gov

Nominations for Josh Brekken (josh.brekken@alaska.gov)

Nomination #: 11-210
** Region\Quadrant: Southeastern - SUMDUM A-3
Results: Additional backup information on a non-specified non-anadromous fish stream.

***Species Codes:**

AC - Arctic char
AL - Arctic lamprey
AW - Arctic cisco
BC - broad whitefish
BW - Bering cisco
CH - chum salmon
CO - coho salmon
CT - cutthroat trout
DV - Dolly Varden
HW - humpback whitefish
K - chinook salmon
LB - western brook lamprey
LC - least cisco
LP - lamprey, undifferentiated
LV - river lamprey
OL - longfin smelt
OM - rainbow smelt
OU - eulachon
P - pink salmon
PC - Pacific lamprey
S - sockeye salmon
SF - inconnu
SH - Steelhead trout
SM - smelt, undifferentiated
ST - sturgeon, undifferentiated
W - whitefish, undifferentiated

***Activity Codes:**

s - spawning r - rearing p - present m - migration

ADF&G permit no. SF2011-031

Summary report of fish collection activity.

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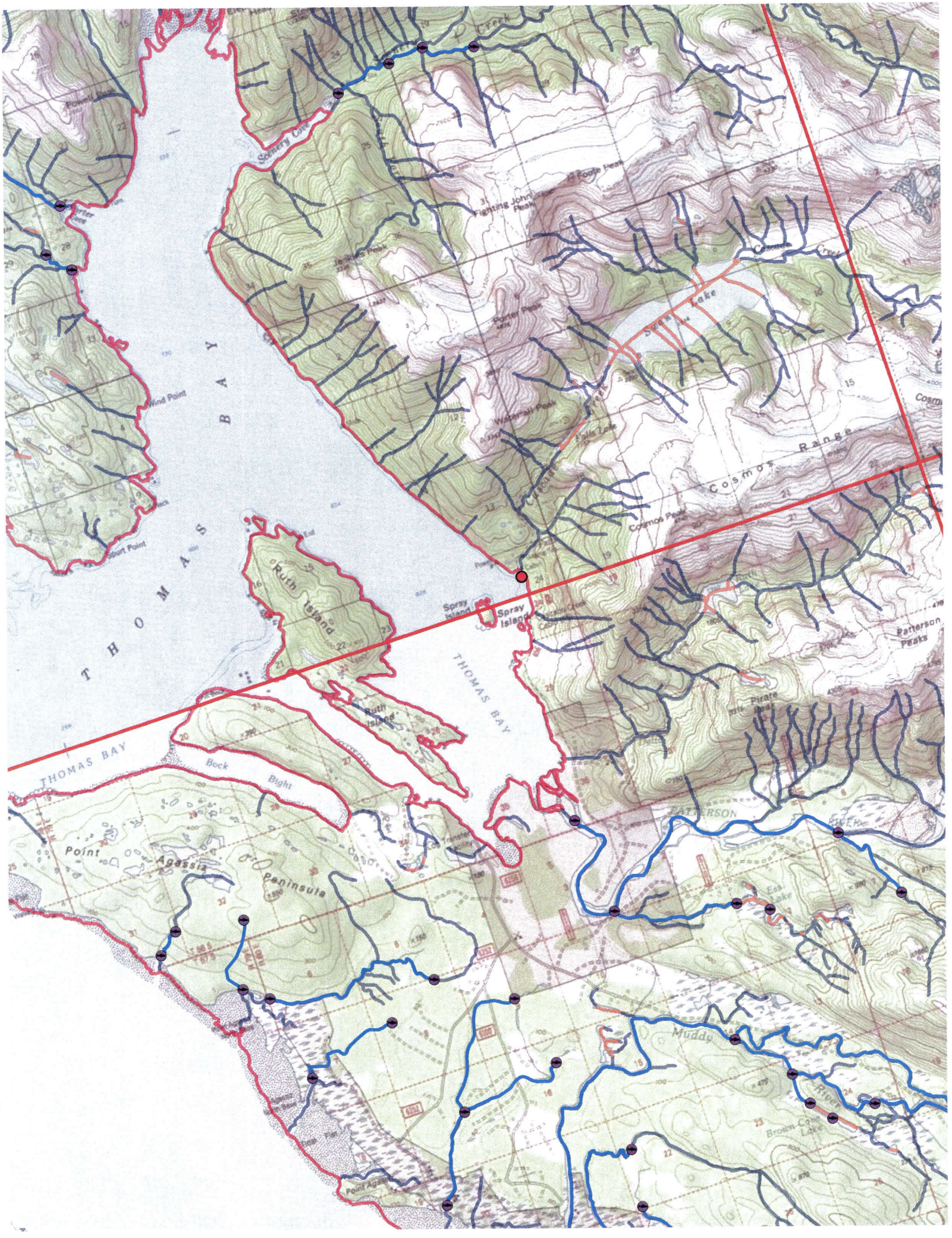
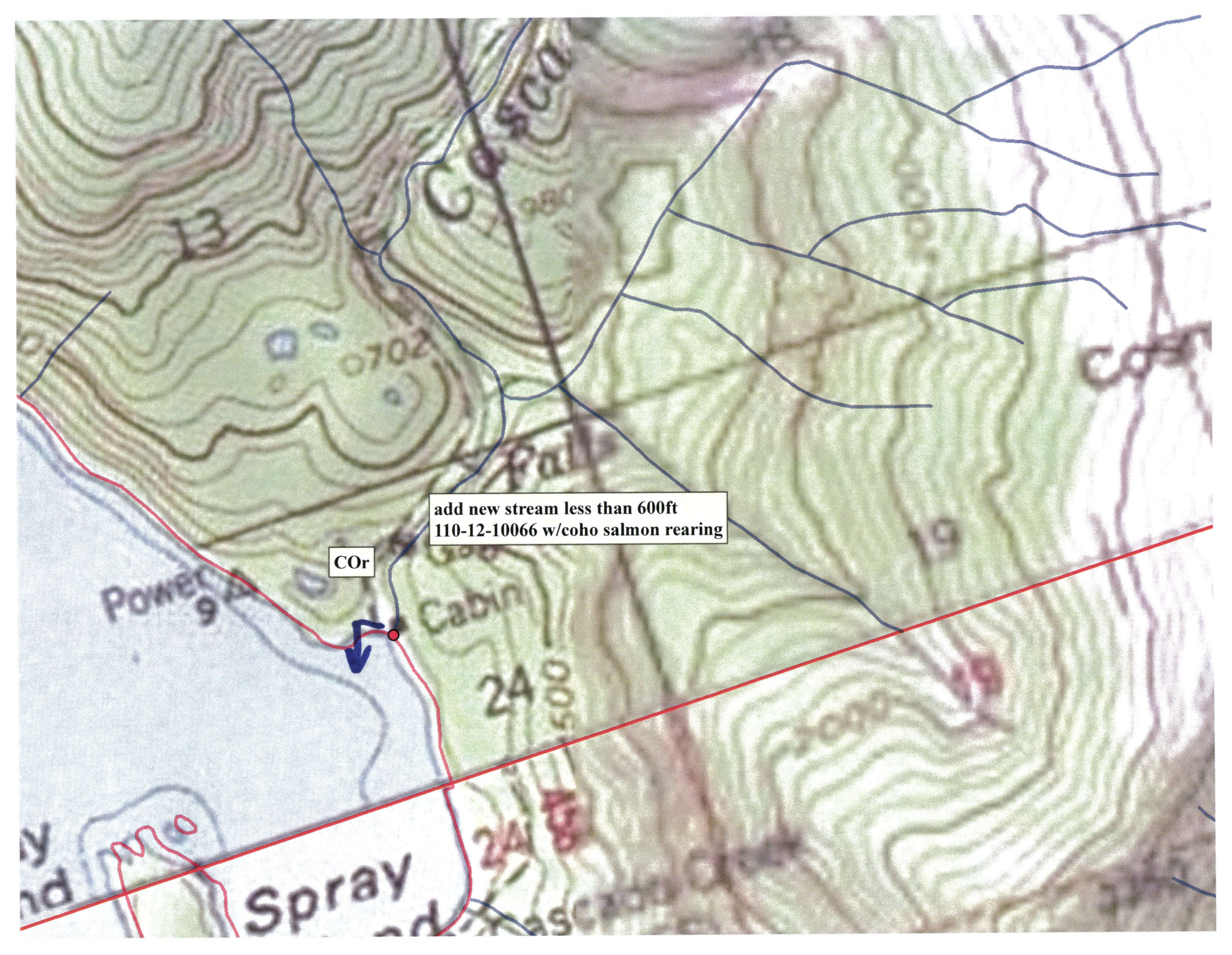


THOMAS BAY
Ruth Island
Spray Island
Cosmos Range
Cosmos Peak
Porter Peak
Fighting John Peak
Foote Peak
Jenkins Peak
Waterfall Peak
Falls Lake
Wind Point
Spurt Point
Powell Peak
Scenery Cove
Patterson Peaks
Pirate Peak
Bock Bight
Point Agassiz Peninsula
Muddy River
Brown Cove Lake


add new stream less than 600ft
110-12-10066 w/coho salmon rearing
COr
Spray