

AWC DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas X Catalog X

Region: SEA

Map: Ketchikan B-6, Ketchikan 1:250

Water Body Number: 101-47-10150-2049

Describe Change(s): end stream @ wpt #98 (55.4352, -131.6795), add barrier,
 reposition current upper pt species downstream to barrier location

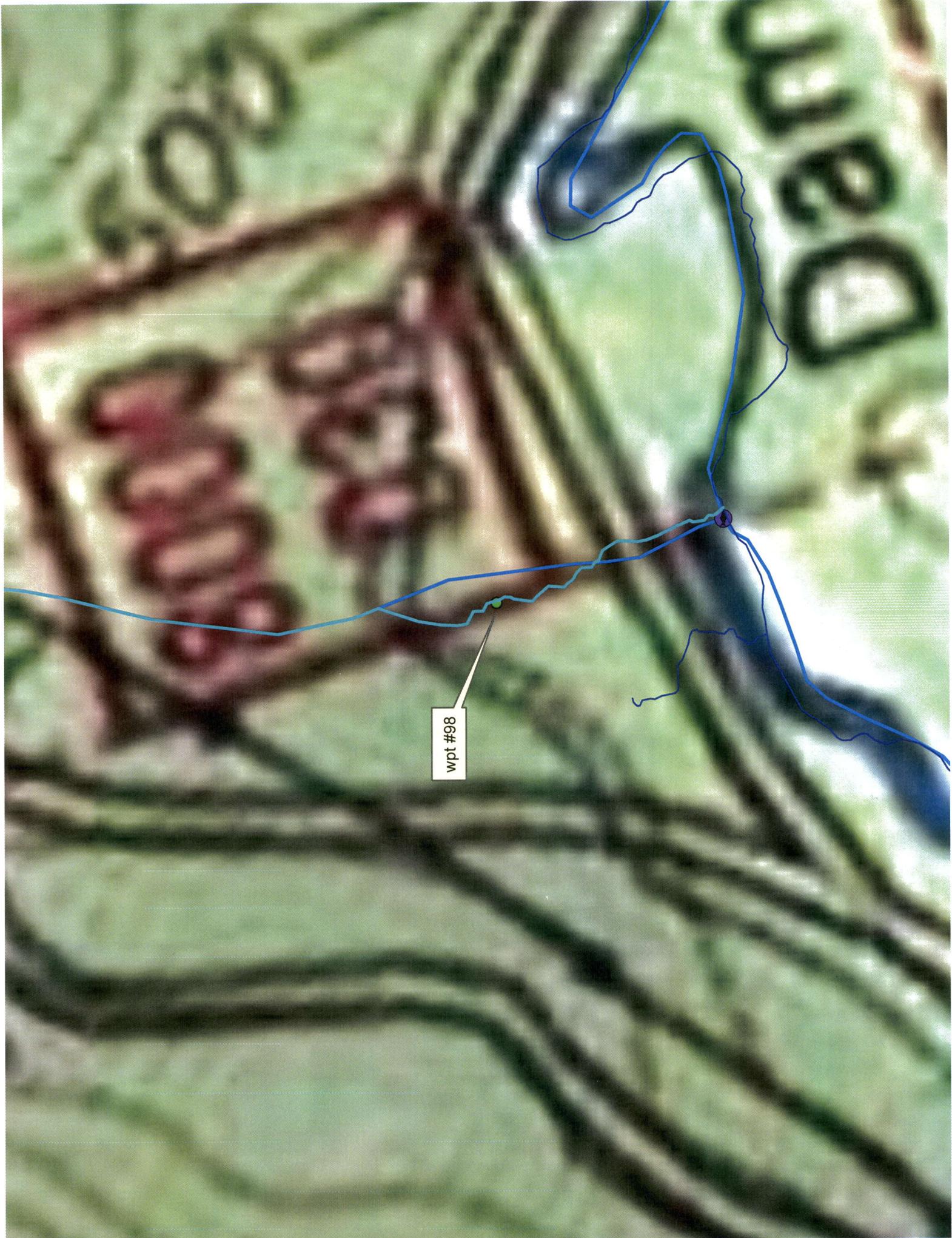
Change Requested By: Johnson 2/3/2015
Date

Drafted/Digitized By: TR 3/24/15
Date

Revision Code: C-9, E-9

Nomination Number: 14-614

****ATTACH THIS FORM TO EXISTING NOMINATION FORM****



wpt #98

Ketchikan:

101-47-10150-2049, nomination #14-614. The arc line extends beyond what we marked as the upper extent in our nomination. We said that some old culverts were likely a barrier in the nomination, when we should have said that they are a barrier. Don't know if this was the reason that this stream arc was not updated. **(Stream arc shortened, add barrier, reposition upper pt species downstream)**

101-90-10690 and 101-90-10695, nomination #14-593, 14-592. From what I understand with talking with Tess about these stream is that they are used as index streams. We found that there is a barrier in the intertidal for both of these streams. I thought that we do not include intertidal in the anadromous catalog? Is the reason that this are still showing up in the atlas maps because they are used as index streams? If I understand everything correctly these should not show up in the anadromous waters catalog. **(AWC typically includes observations of spawning pink salmon into intertidal area, AMB opposes removal and streams were only shortened)**

Petersburg: 2016 update change

106-44-10105, nomination #13-524. It does not look like this stream arc was changed to reflect our nomination. We found where the water was seeping out of the ground which is the top of this stream. Could you make the change to the arc to reflect our nomination?

106-44-10190, nomination #13-584. The stream arc does not reflect the nomination that was submitted. Stream arc is much longer and different shape than our submitted arc.

108-60-10048. In the atlas there is a barrier sign on this creek which is correct we did find a barrier on this creek. But the anadromous line continues up pass this barrier symbol. Is there a reason for this? **(Stream arc shortened, reposition upper pt species downstream)**

Icy Bay:

New stream #186-15-10550-2005-3002-4019. This arc should be removed from the atlas/catalog. We only caught CO at the confluence of stream and pond. This only helps prove that the pond is anadromous. The water that makes up this stream is just conveyance stream. **(Added in error, removed)**

New stream #191-20-13700. This stream should not be connected to 191-20-13600-2046. When we were out there we did not have a stream enter where 191-20-13600-2046 should have entered. We did not check this stream at the time to see if it still exists. There was a bridge on the road where 191-20-13600-2046 supposedly crosses, but on two different times that we were out in Icy Bay the stream was dry under the bridge. Could be that stream should be delisted, but did not investigate enough to do that. I would recommend connecting 191-20-13700 with 191-20-13600 and shorten 191-20-13600-2046 where it connects with 191-20-13700 currently. **(Stream arc shortened, reposition upper pt species downstream)**



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Handwritten initials

Region Southeastern USGS Quad(s) KETCHIKAN B-6

Anadromous Waters Catalog Number of Waterway 101-47-10150-2049

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-614</u>	<u>James J. Hoshovack</u>	<u>9/3/2014</u>
Revision Year:	<u>2015</u>	Fisheries Scientist	Date
Revision to:	Atlas _____	<u>Tess Quinn</u>	<u>9/3/14</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>BE, C-9</u>	<u>TJ</u>	<u>8/29/14</u>
		AWC Project Biologist	Date
		<u>TJ</u>	<u>9/16/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

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:

Please update this stream's mapped course to reflect the field-verified route and maintain species currently cataloged.
Coordinates (Lat,Long): Upper(55.4354,-131.6799) Lower(55.4226,-131.6793)

Revise hydrography, reposition pts / ~~status~~

Name of Observer (please print): Tess Quinn
Signature: _____ Date: 07/30/2014
Agency: 10.7.168.92 (Web Nomination)
Address: PO Box 240927
Juneau, AK 99801

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): _____

101-47-10150-2049**ROUTE CORRECTION****Water body name:** Unnamed**Survey date:** 5/6/2014**Water body number:** 101-47-10150-2049**Species & Lifestage:** COsr**Watershed:** Carlanna Creek-Frontal Tongass Narrows **MTR:** C074S090E **Quad:** Ketchikan B-6**Findings:** Fish passage on this stream ends at a series of badly mangled culverts. Sampling efforts above the barrier yielded Dolly Varden only.**Recommendations:** Please update the stream course to reflect the field-verified route.

Table 1.-101-47-10150-2049 Survey Data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
75	55.4336	-131.6793	Trib on RR		
97	55.4337	-131.6794	Begin tracking first trib downstream from Connell Lake dam		
98	55.4352	-131.6795	Huge old concrete culverts, likely a barrier as they are broken in two places and are a jumbled mess.		
99	55.4354	-131.6799	sampling above culvert barrier. DVs only. This stream forks.	EF	DV
100	55.4354	-131.6796	Stream forks at a double culvert.		
101	55.4355	-131.6796	Sampled above double culverts.	EF	1 DV, 1 RB

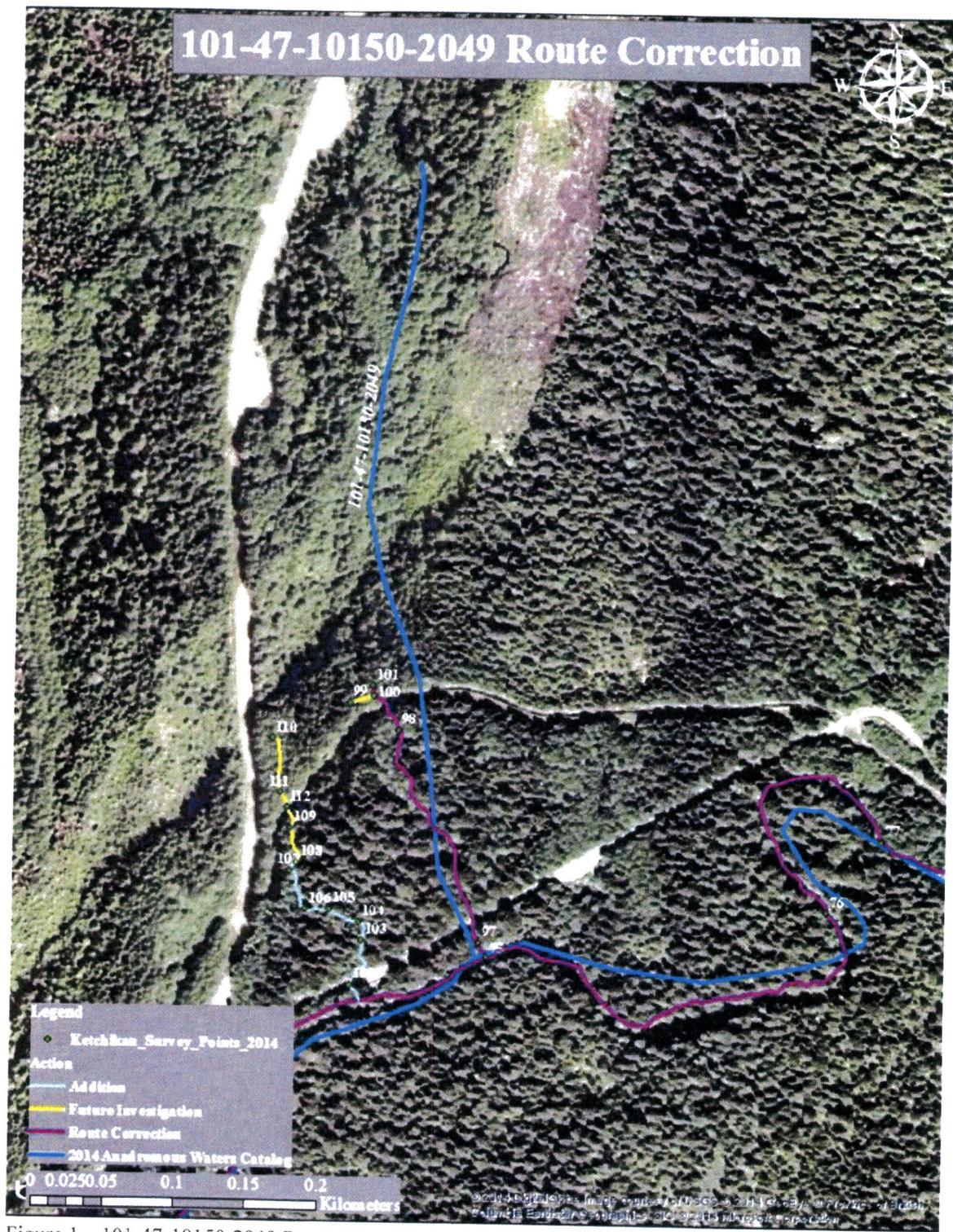
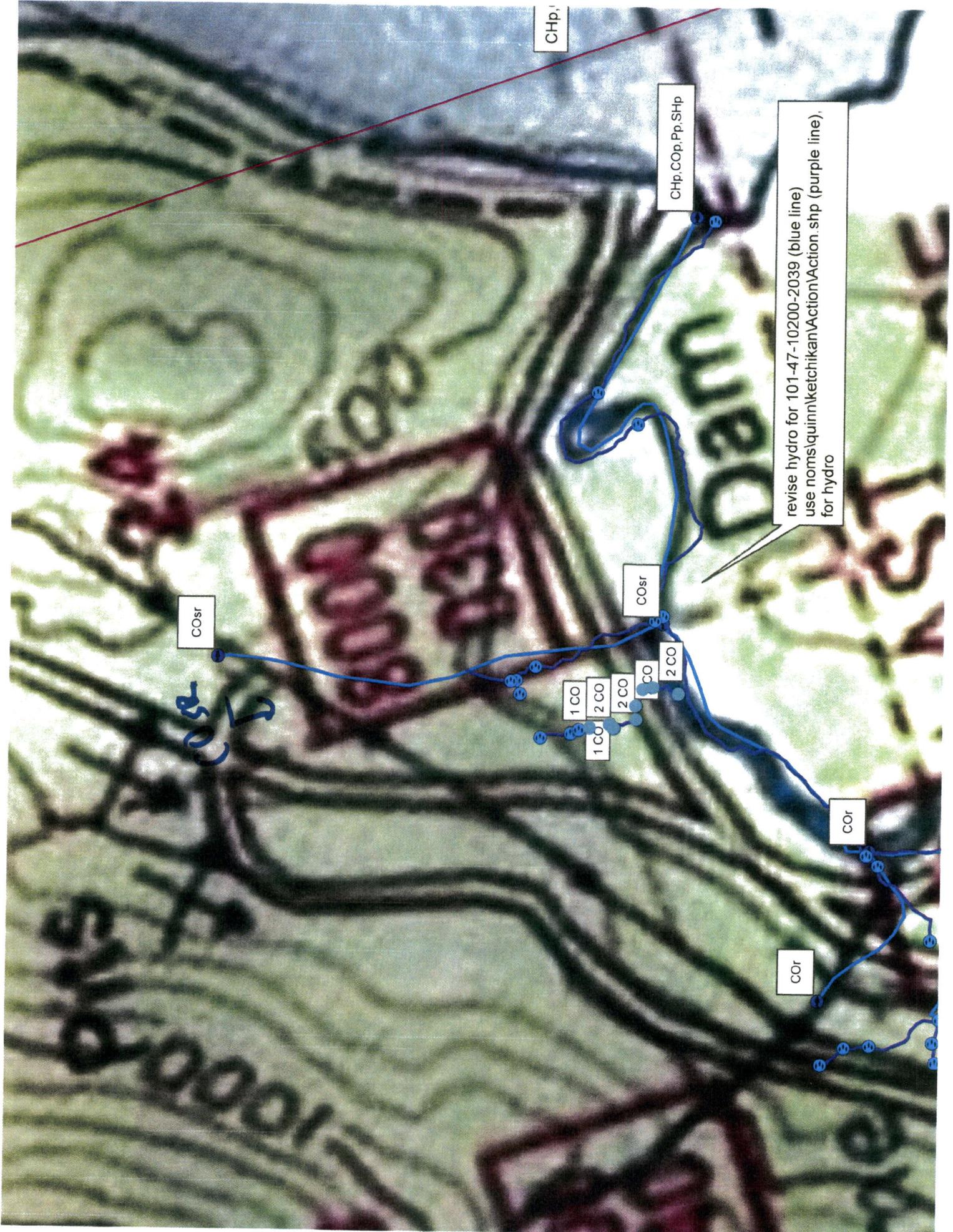


Figure 1.- 101-47-10150-2049 Route Correction map.



CHp,

CHp, COp, Pp, SHp

revise hydro for 101-47-10200-2039 (blue line)
use noms\quim\ketchikan\Action\Action.shp (purple line),
for hydro

COsr

COsr

1 CO

2 CO

CO

2 CO

COr

COr

COsr