



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

R2 *M* *4*

Region Southeastern USGS Quad(s) Juneau B-6, B-5 (no map)

Anadromous Waters Catalog Number of Waterway 114-23-10205-2021 - 3031

Name of Waterway Unnamed USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>13-509</u>	<i>[Signature]</i>	<u>8/27/13</u>
Revision Year:	<u>2014</u>	Fisheries Scientist	Date
Revision to:	Atlas _____	<i>[Signature]</i>	<u>8/27/13</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A3C-9, A1</u>	<i>[Signature]</i>	<u>1/29/13</u>
		AWC Project Biologist	Date
		<i>[Signature]</i>	<u>9/9/13</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	11/01/2012		✓		
<i>Reverse downstream portion of 114-23-10205-2021 hydrography</i>					
<i>arterial w/ coho salmon rearing</i>					
<i>Add new stream 114-23-10250-2021-3031 w/ coho salmon rearing</i>					

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:

On 1 Nov 2012, approximately 25 juvenile coho salmon were observed at observation point #1 (see attachment). Fish lengths were estimated to vary from 70 to 105 mm. Two coho salmon (50-55 mm) were captured with a hand net at observation point #2. Coho salmon (50-80 mm long, est.) were also observed through the north ditch line between observation points #2 and #3.
 Coordinates (Lat,Long): Upper(58.438903,-135.6966) Lower(58.43991,-135.67549)

Name of Observer (please print): John Hudson
 Signature: 146.63.61.200 (Web Nomination) Date: 11/14/2012
 Agency: _____
 Address: Juneau Fish and Wildlife Field Office 3000 Vintage
Juneau, AK 99801

This certifies that in my best professional judgment and belief the above information is evidence that this water body should be included in or deleted from the Anadromous Waters Catalog.
 Signature of Area Biologist: _____ Date: _____
 Name of Area Biologist (please print): _____

ALASKA DEPT. OF
FISH & GAME
JAN 18 2013
Revision 02/08



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

Nomination Form
Anadromous Waters Catalog

Region Southeast USGS Quad(s) Juneau B-6
 Anadromous Waters Catalog Number of Waterway ~~114-23-10205-202~~ 114-23-10205-202
 Name of Waterway Unnamed USGS Name Local Name
 Addition Deletion Correction Backup Information
 -channel location

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist _____	Date _____
Revision to: Atlas _____ Catalog _____	Habitat Operations Manager _____	Date _____
Both _____	AWC Project Biologist _____	Date _____
Revision Code: _____	Cartographer _____	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>#1 coho</u>	<u>1 NOV 2012</u>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<u>#2 coho</u>	<u>1 NOV 2012</u>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<u>#3 coho</u>	<u>1 NOV 2012</u>		<input checked="" type="checkbox"/>		<input checked="" 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.

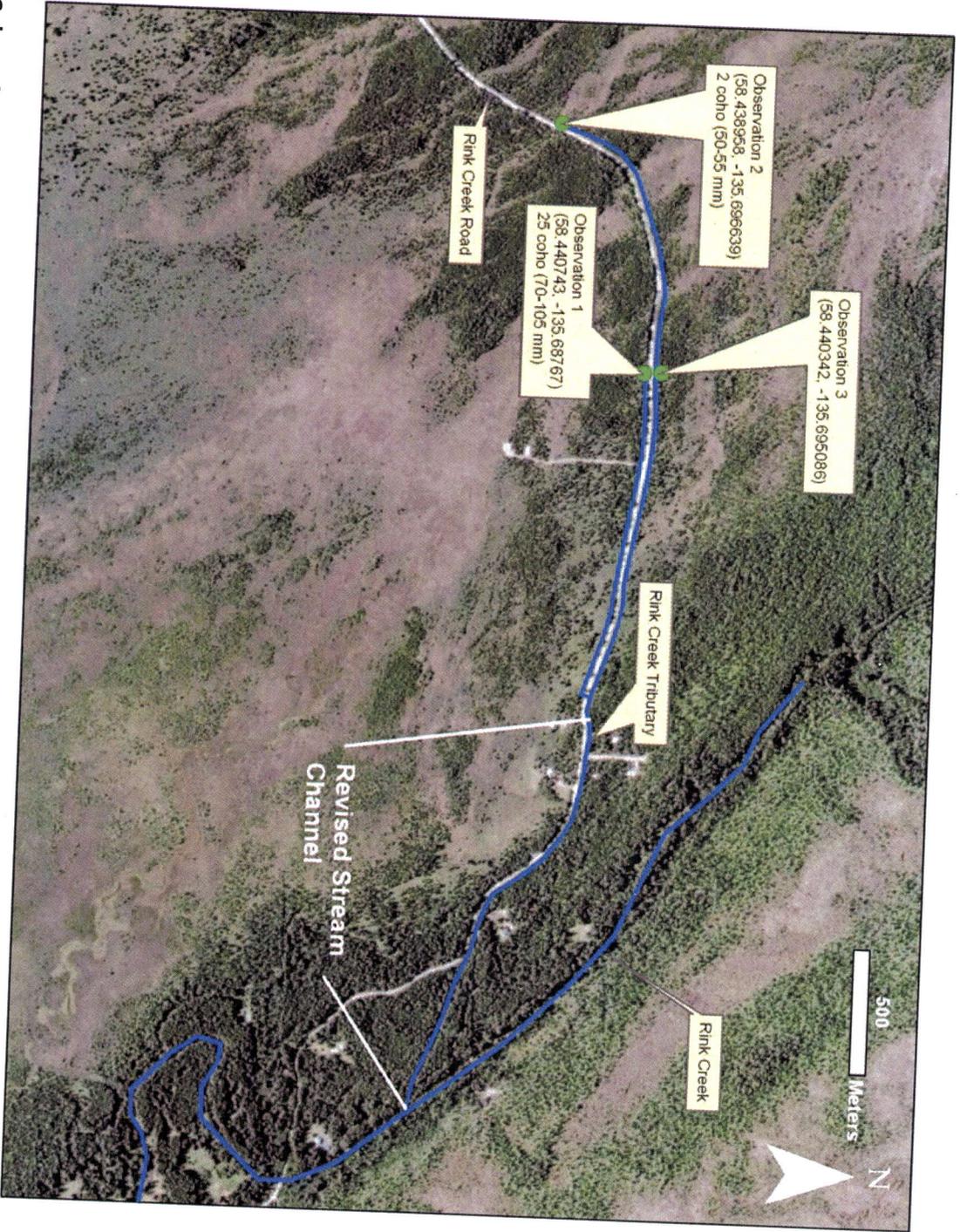
Comments: On 1 NOV 2012, approximately 25 juvenile coho salmon were observed at observation point #1. Fish lengths varied from 70-105 mm. Two coho salmon (50-55 mm) were captured with a hand net at observ. point #2. Coho salmon (50-80 mm) were also observed throughout the reach between obser. 2+3.

Name of Observer (please print): JOHN HUDSON
 Signature: [Signature] Date: 13 NOV 2012
 Agency: US FWS, Juneau Field Office
 Address: 3000 Vintage Park Blvd Suite 201
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 _____

Note: this tributary to Rink Creek is a ditch line that flows for most of its length along both the north + south sides of Rink Creek Road.



Coho salmon observation points in a ditch line along Rink Creek Road in Gustavus. The reach labeled 'revised stream channel' shows the correct location of the stream.



Coho salmon collected at observation point 2.



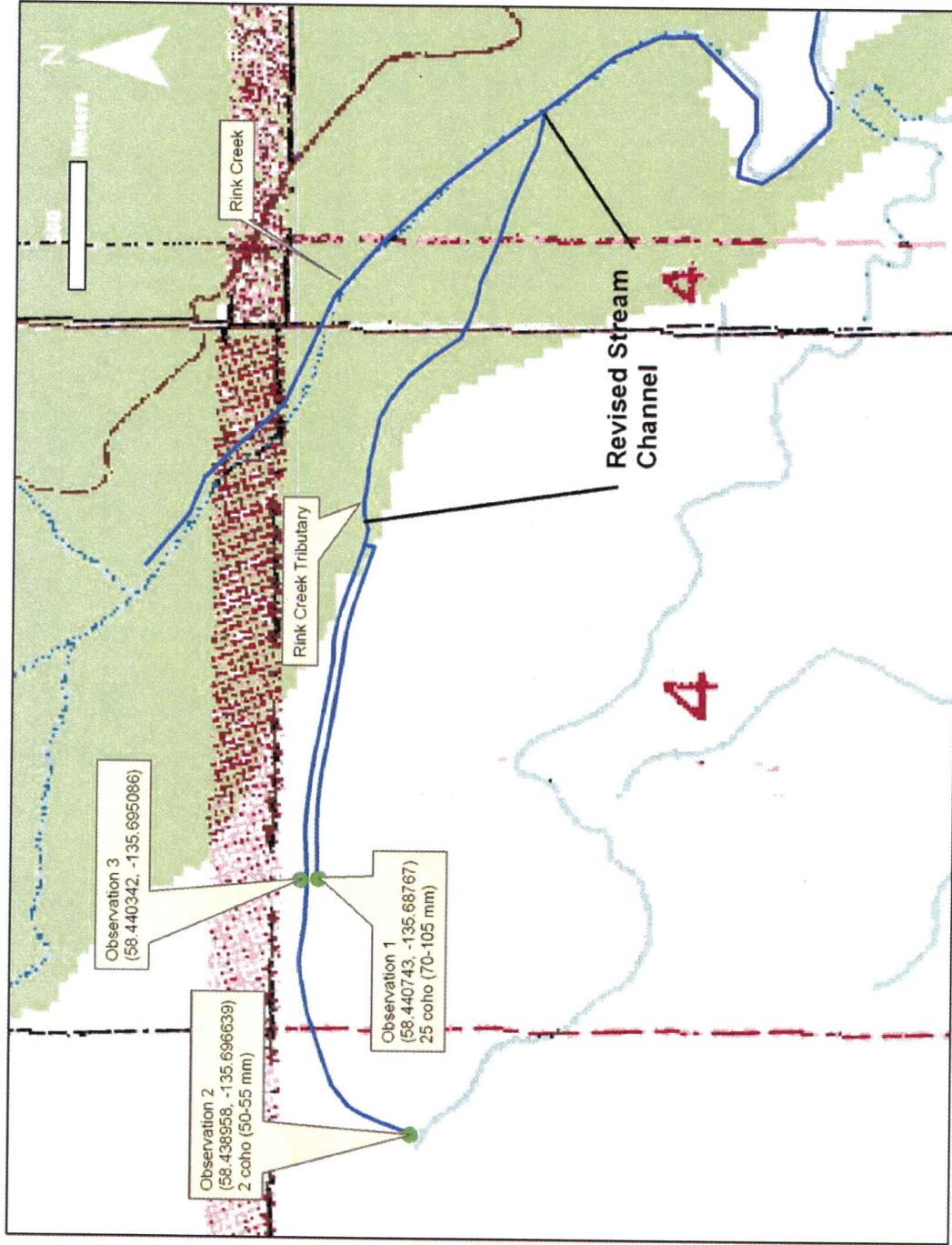
Coho salmon collected at observation point 2.



Upper extent of anadromous waters on south side of Rink Creek Road looking west from observation point 1.



Ditch line along north side of Rink Creek Road looking west from observation point 3.



Coho salmon observation points in a ditch line along Rink Creek Road in Gustavus. The reach labeled "revised stream channel" shows the correct location of the stream.

revise downstream portion of hydrography
for 114-23-10205-2021 as indicated
extend 114-23-10205-2021 w/coho salmon rearing
add new stream 114-23-10205-2021-3031
w/coho salmon rearing
use 2014 arc & pt file
Bing imagery

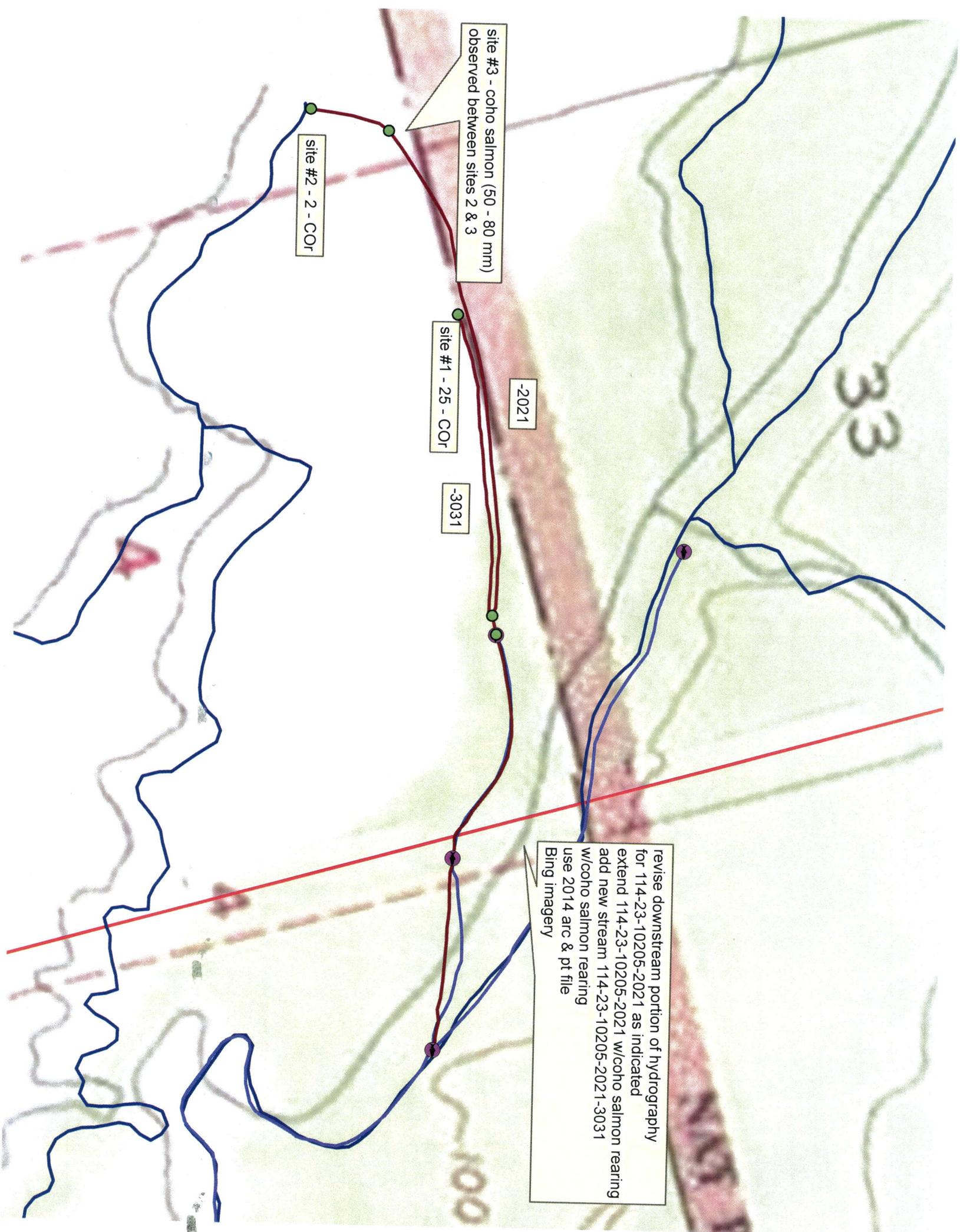
site #3 - coho salmon (50 - 80 mm)
observed between sites 2 & 3

-2021

site #1 - 25 - COR

-3031

site #2 - 2 - COR



site #3 - coho salmon (50 - 80 mm)
observed between sites 2 & 3

site #2 - 2 - COR

site #1 - 25 - COR

-2021

-3031

revise downstream portion of hydrography
for 114-23-10205-2021 as indicated
extend 114-23-10205-2021 w/coho salmon rearing
add new stream 114-23-10205-2021-3031
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use 2014 arc & pt file
Bing imagery

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