State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region: Southeastern

USGS Quad(s): SITKA A-4 SW

Anadromous Waters Catalog Number of Waterway: 113-41-10150-2013

Name of Waterway: ☐ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☑ Correction ☐ Backup Information

For Office Use

Nomination #	15-565	James J Hadrowek, Fisheries Scientist	8/31/2015 Date
Revision Year:	2016	Habitat Operations Manager	8/31/15 Date
Revision to:	☐ Atlas ☑ Catalog	AWC Project Biologist	5/15/15 Date
Revision Code:	B-2, C-9, C-8	GIS Analyst	9/24/15 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/14/2012		✓	✓	✓
Dolly Varden	06/14/2012			✓	

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(57.1238,-135.3231) Lower(57.1250,-135.3295)

update stream hydrology add coho Salmon Rearing to Fa, 113-41-10150-2013-2013-3001, 2013-3003 Creek -2013

Refno #
15-561
15-56
15-56
15-56

Name of Observer (please print): Richard Hoffman

Signature: 10.7.168.74 (Web Nomination) Date: 01/08/2015

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 11/14

Name of Area Biologist (please print):

CORRECTION

113-41-10150-2013

Survey date: 6/14/2012

Water body name:

Water body number: 113-41-10150-2013

Species & Lifestage: CHp, COp, Pp

Watershed: Sitka Sound-Frontal Pacific Ocean

MTR: C055S063E **Quad:** Sitka A-4

Findings: We surveyed this stream and captured rearing coho salmon and Dolly Varden char using an electrofishing unit.

Recommendations: Correct the current route in the anadromous waters catalog.

Table 1.–113-41-10150-2013 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
23	57.1250	-135.3295	Tributary has gone on to flood plain/old stream bed. Walking to where it actually connects.		
24	57.1253	-135.3305	Mouth of tributary.		
22	57.1241	-135.3269	Tributary entering river left.		
15	57.1240	-135.3261	Tributary entering river right, tracking and shocking up.		
16	57.1239	-135.3257	Electrofished and got 6 DV between 45-75mm and 1 CO about 55mm.	EF	1 CO, 6 DV
17	57.1239	-135.3256	Electrofished 3 DV between 30-65mm.	EF	3 DV
18	57.1238	-135.3253	Electrofished 1 DV about 40mm and 2 CO about 45-55mm.	EF	2 CO, 1 DV
19	57.1238	-135.3251	Tributary entering river left.		
20	57.1237	-135.3249	Electrofished 5 DV between 40-60mm. Top of tributary, we are near Stargav. The water is just bubbling up out of ground.	EF	5 DV
21	57.1238	-135.3241	Tributary coming out of culvert that is under ATV trail. Got 1 DV about 40mm.	EF	1 DV
1	57.1238	-135.3239	Where RH and GW left off on 6/5/2012. Culvert under ATV trail. Stagnant low flow pond. Got 1 DV and visual on several more but no ID.	VL	1 DV, 1 Unknown
2	57.1238	-135.3231	End of this tributary creek goes dry above a large log jam. Caught and saw only DV above the culvert, however there is no definative barrier below.	EF	1 DV

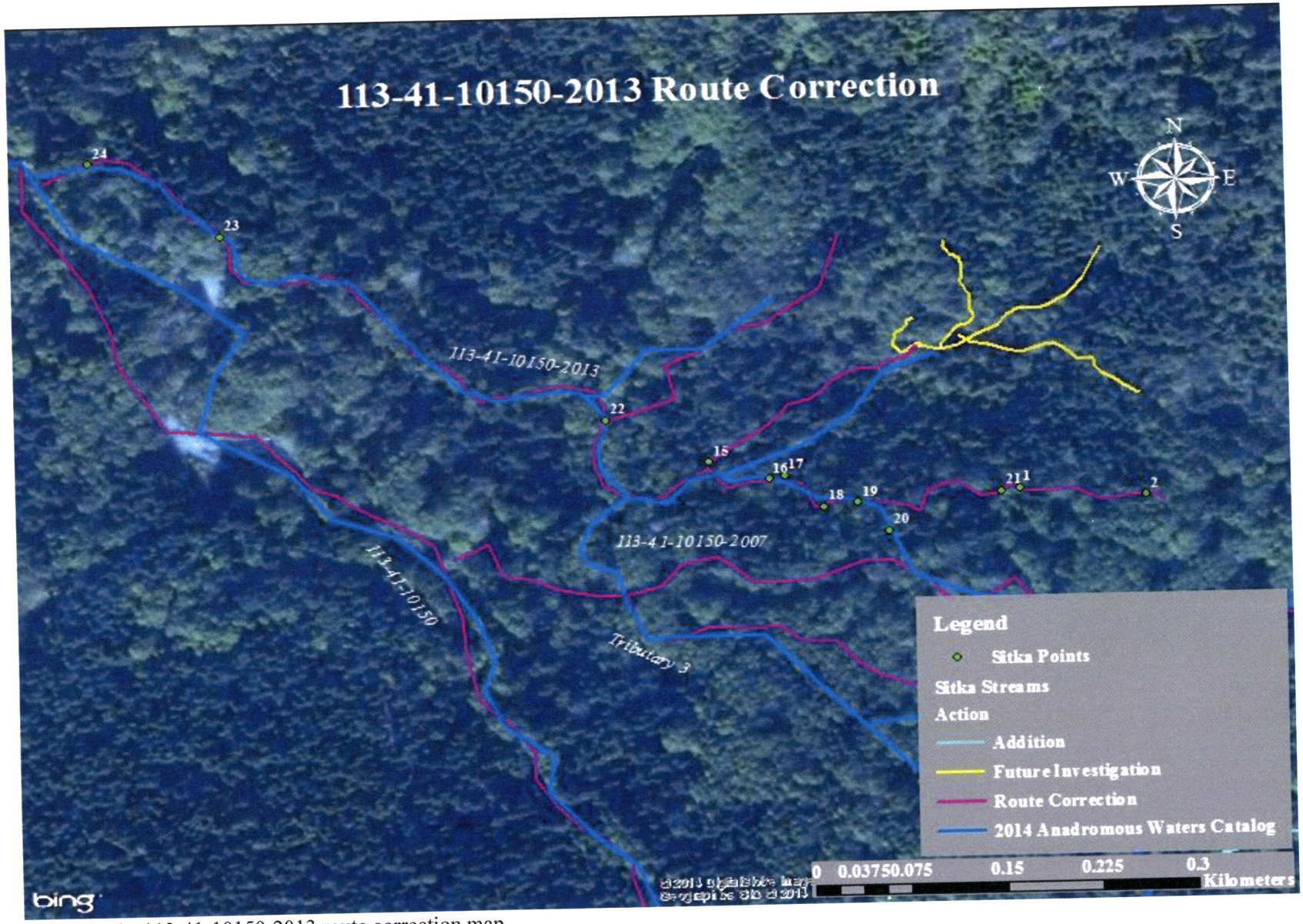

Figure 1.–113-41-10150-2013 route correction map.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
23	57.1250	-135.3295	Tributary has gone on to flood plain/old stream bed. Walking to where it actually connects.		
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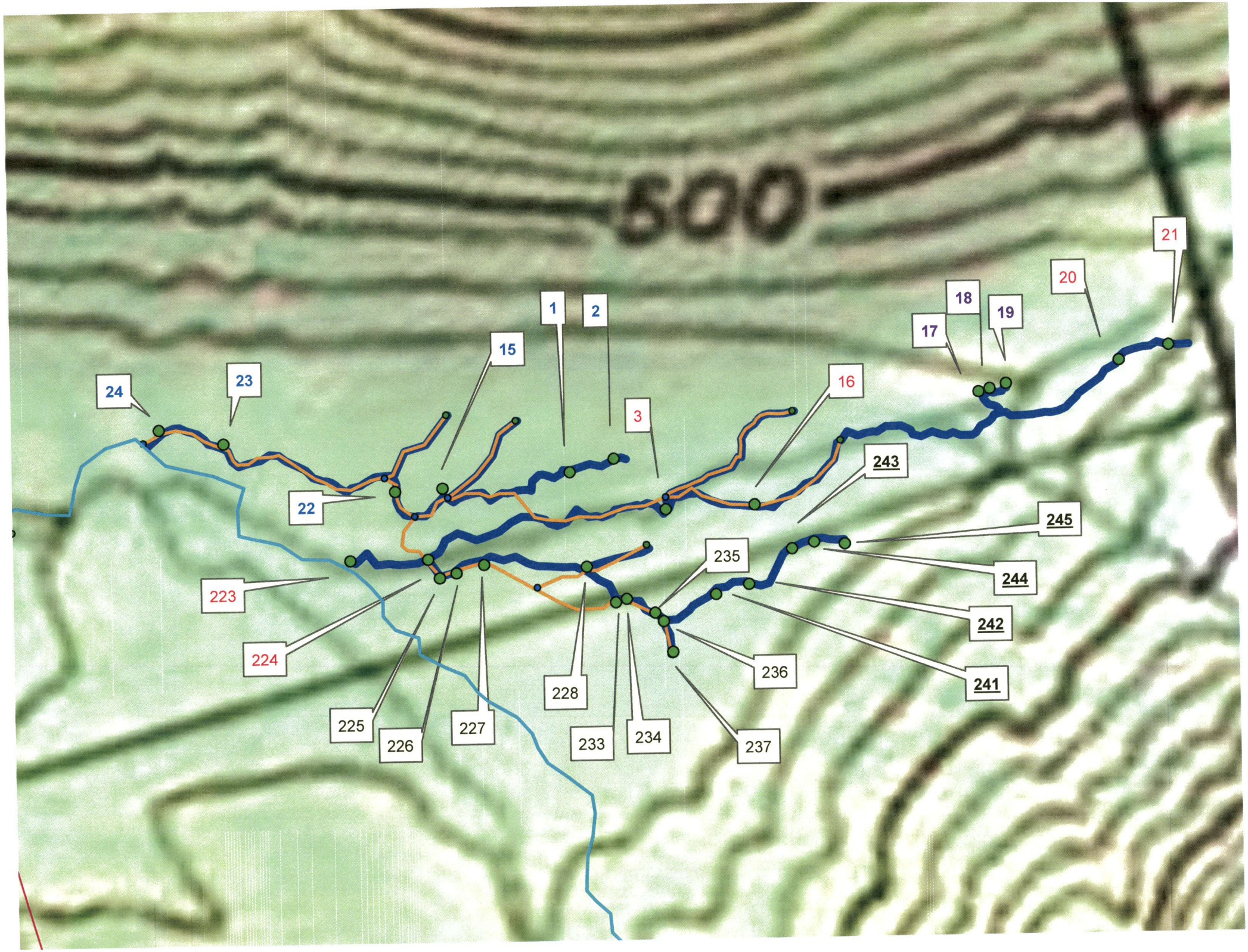
1	57.1238	-135.3239	Where RH and GW left off on 6/5/2012. Culvert under ATV trail. Stagnant low flow pond. Got 1 DV and visual on several more but no ID.	VL	1 DV, 1 Unknown
2	57.1238	-135.3231	End of this tributary creek goes dry above a large log jam. Caught and saw only DV above the culvert, however there is no definative barrier	EF	1 DV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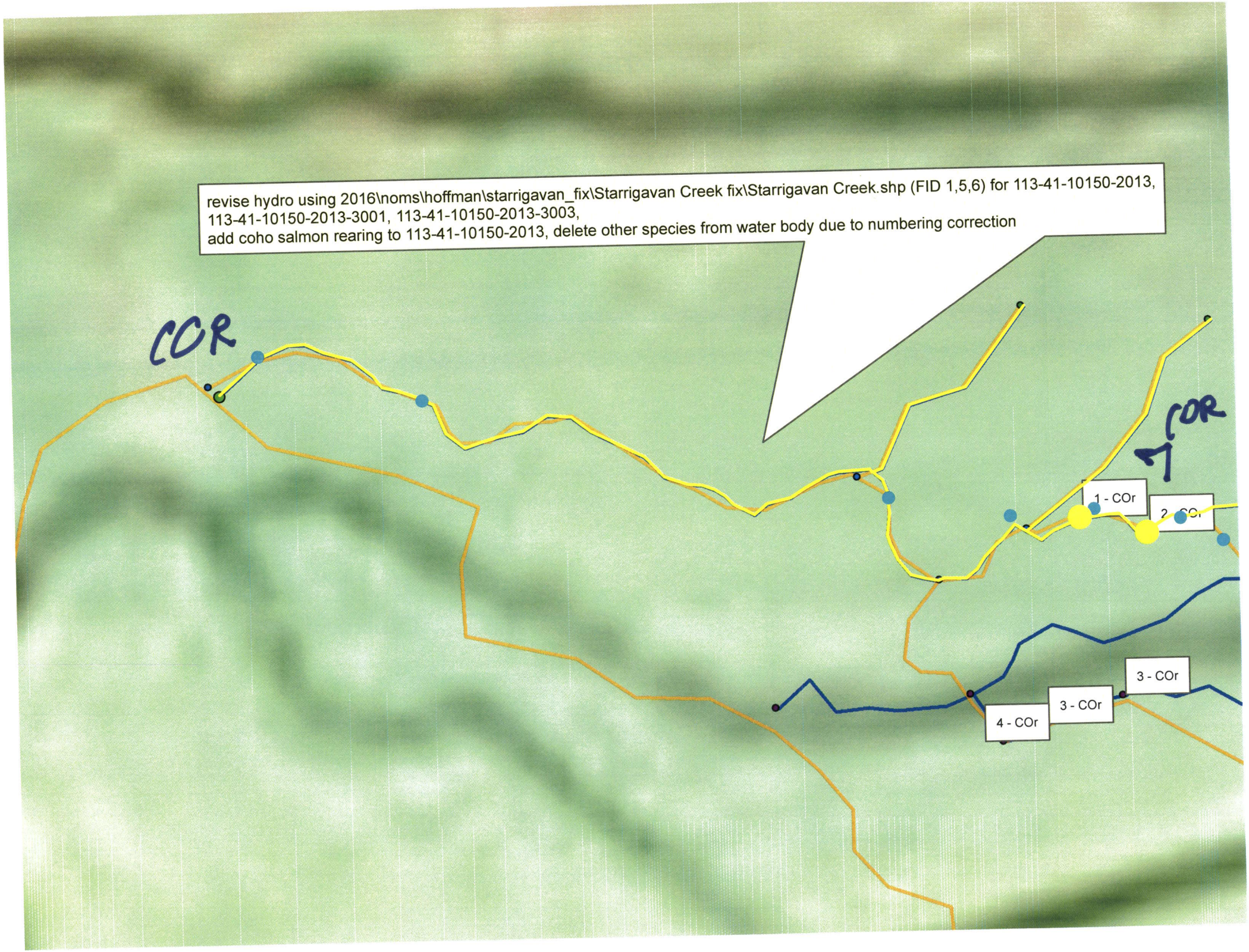
revise hydro using 2016\noms\hoffman\starrigavan_fix\Starrigavan Creek fix\Starrigavan Creek.shp (FID 1,5,6) for 113-41-10150-2013,
113-41-10150-2013-3001, 113-41-10150-2013-3003,
add coho salmon rearing to 113-41-10150-2013, delete other species from water body due to numbering correction
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