State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region: Southeastern

USGS Quad(s): SITKA A-5

Anadromous Waters Catalog Number of Waterway: 113-41-10153

Name of Waterway: ☐ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☑ Correction ☐ Backup Information

For Office Use

Nomination #	15-556	James J Hasbrouck Fisheries Scientist	5/8/2015 Date
Revision Year:	2016	Habitat Operations Manager	5/8/15 Date
Revision to:	☒ Atlas ☒ Catalog	AWC Project Biologist	7 May 15 Date
Revision Code:	C-9, D-1	TA GIS Analyst	5/18/15 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	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(57.1269,-135.3715) Lower(57.1287,-135.374)

update stream hydro, shorten upper extent

Name of Observer (please print): Richard Hoffman

Signature: 10.7.168.74 (Web Nomination) Date: 01/02/2015

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: _____

Name of Area Biologist (please print):

Revision 11/14

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

- SEC 3, T55S, R63E C.R.M.

AWC Volume (SE) SC SW W AR IN USGS Quad SITKA A5

Anadromous Water Catalog Number of Waterway 113-41-10153

Name of Waterway _____ USGS name ____ Local name ____

Addition X Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 94 388	Regional Supervisor	Date 12/3/93
Revision Year: 94	Ed Weiss	12/21/93
Revision to: Atlas ____ Catalog ____ Both X	Drafted	Date 1/5/94
Revision Code: A-2		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
COHO	10/26/93		X		X
SHOCKED	1/27/86 BY BILL HUGHES/USF+WS				

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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: STREAM RUNS JUST NORTH OF STARRIGAVAN LAUNCHING RAMP PARKING AREA. STREAM WAS ELECTROSHOCKED BY BILL HUGHES. HALIBUT POINT ROAD CULVERT BEDDED FOR FISH PASSAGE. ACCESS TO LOWER END TIDAL DEPENDENT. REARING COHOS OBSERVED SEVERAL OCCASIONS BY HARDY/ABOVE HPR, MOST RECENTLY 10/26/93

Name of Observer (please print) DAVE HARDY - BILL HUGHES (USF+WS)

Date: 10/26/93 Signature: Dave Hardy

Address: 304 LAKE ST, RM 103
SITKA AK 99835

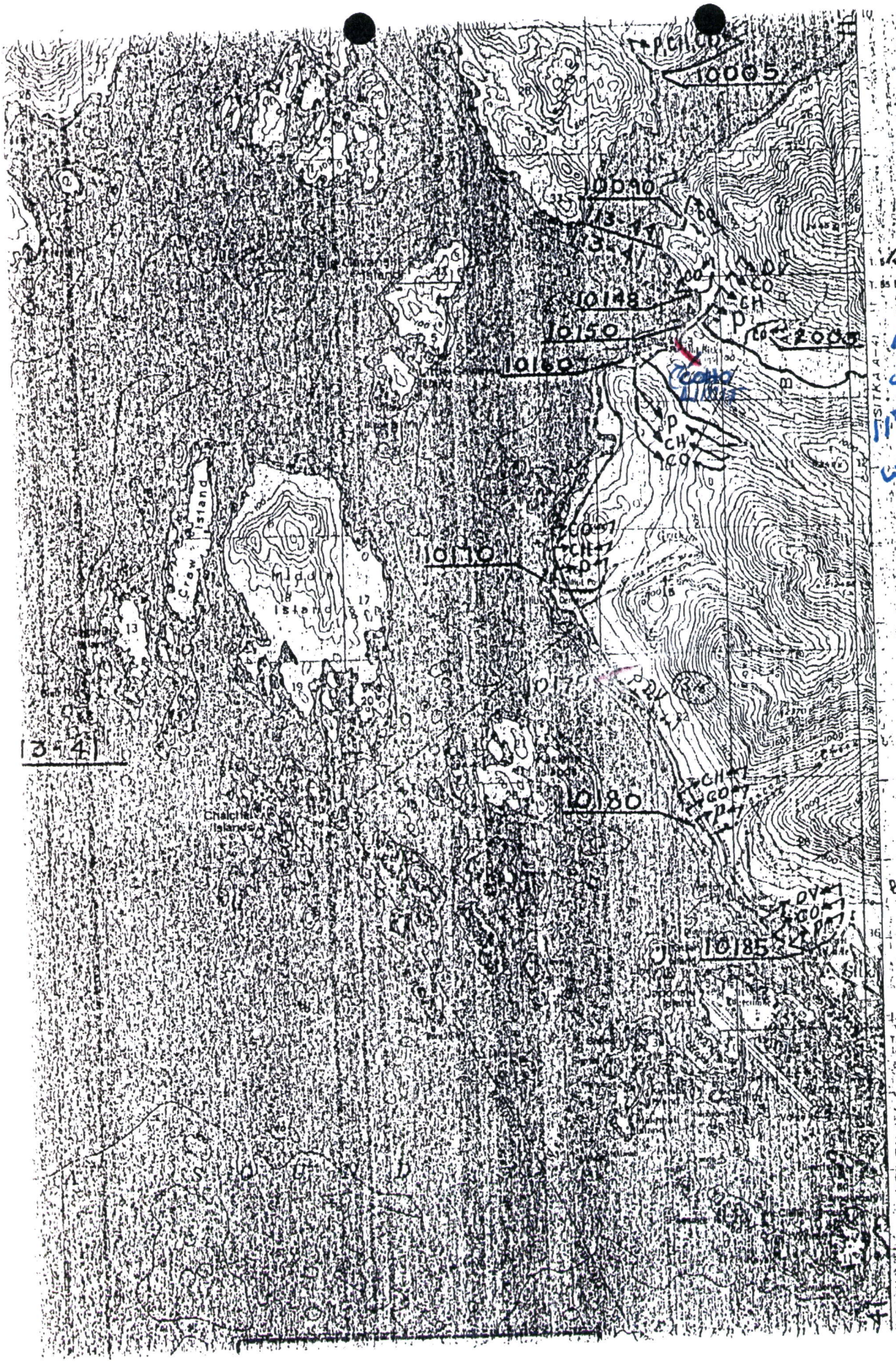
ALASKA DEPT. OF FISH & GAME
DEC 7 1993
REGION II
HABITAT AND RESTORATI
DIVISION

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: Dave Hardy

Rev. 7/93

SITKA A-5


10005
10090
13-41
10148
10150
10160
2000
COHO
10170
10180
10185
Crow Island
Middle Island
Chaicha Islands
SITKA A-41
B.H.
A08
STREAM
T13-41-10153
w/ COR

Stream Name: unnamed stream

Location: enters tidewater about 50 meters south of Starrgavin Bay boat ramp.

Date: January 27, 1986

Time: time start - 1145 am

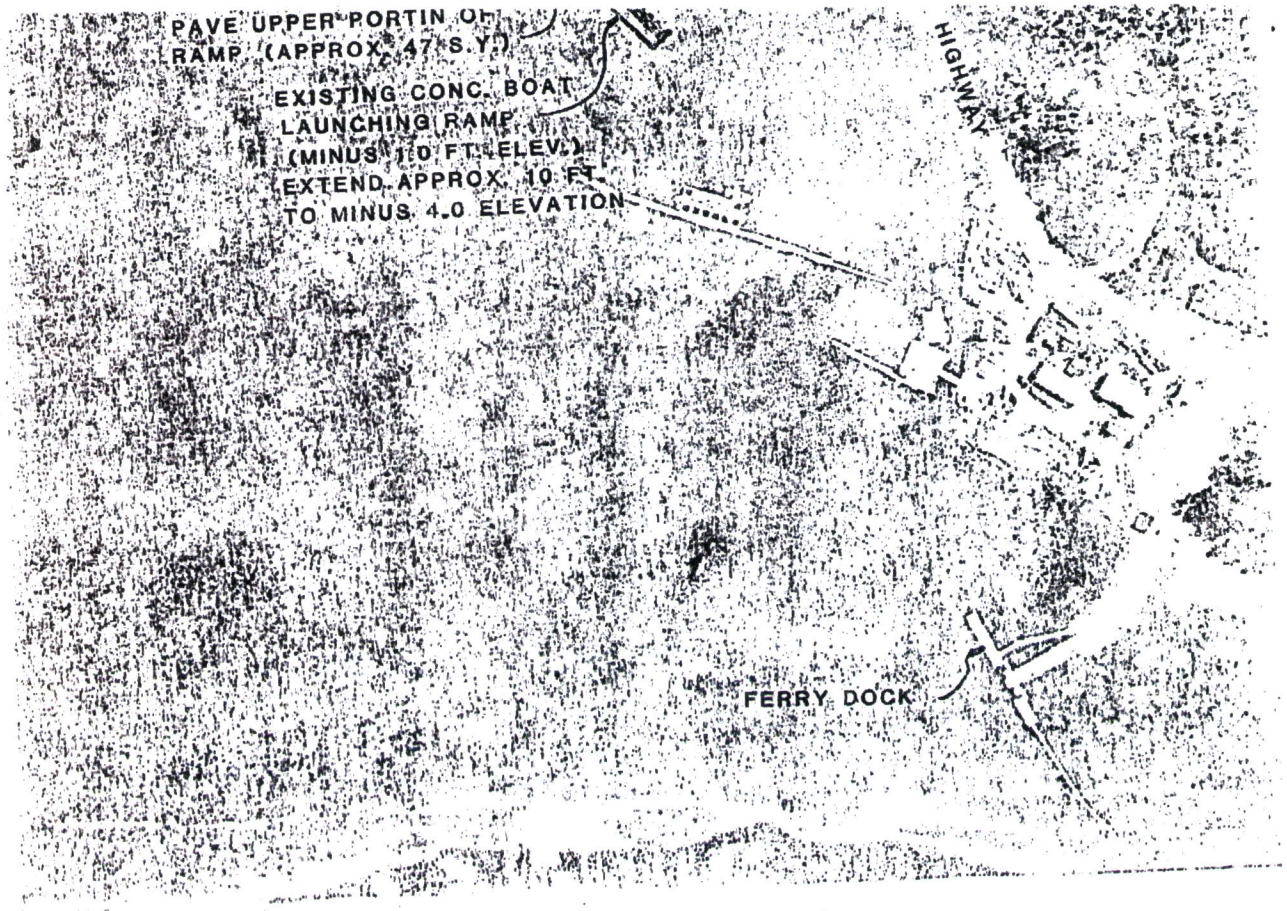
Sampling Method: minnow traps and electrofish

ADF&G Catalog #: none

Observer: Bill Hughes, USFWS

	No.	Species	Comments	location
Trap #1	1	coho (4.5 cm T.L.); time fished -	1.5 hrs	50 ft upstream of hiway culvert
Trap #2	0	no catch	1.5 hrs	70 ft " " " "
Trap #3	2	coho (10.0, 10.3 cm)	1.5 hrs	75 ft " " " "
Trap #4	2	coho (11.0, 9.5 cm)	1.5 hrs	200 ft " " " "
	1	cottid (4.5 cm)		
Trap #5	1	coho (8.5 cm)	1.5 hrs	40 ft downstream of forks
Trap #6	1	coho (5.5 cm)	0.5 hrs	100 ft upstream of hiway culvert
	1	cottid (5.5 cm)		

Electrofishing results: electrofished solo for about 5 min. in lower portion of stream (i.e., about 50 to 150 ft upstream of culvert). Coho appeared to be evenly distributed in the pools within this stream section. I turned at least (3) 4-cm and (2) 10.0-cm coho; and 2 sculpin. Electroshocker was hitting fish pretty hard, so I cut the sampling effort shc



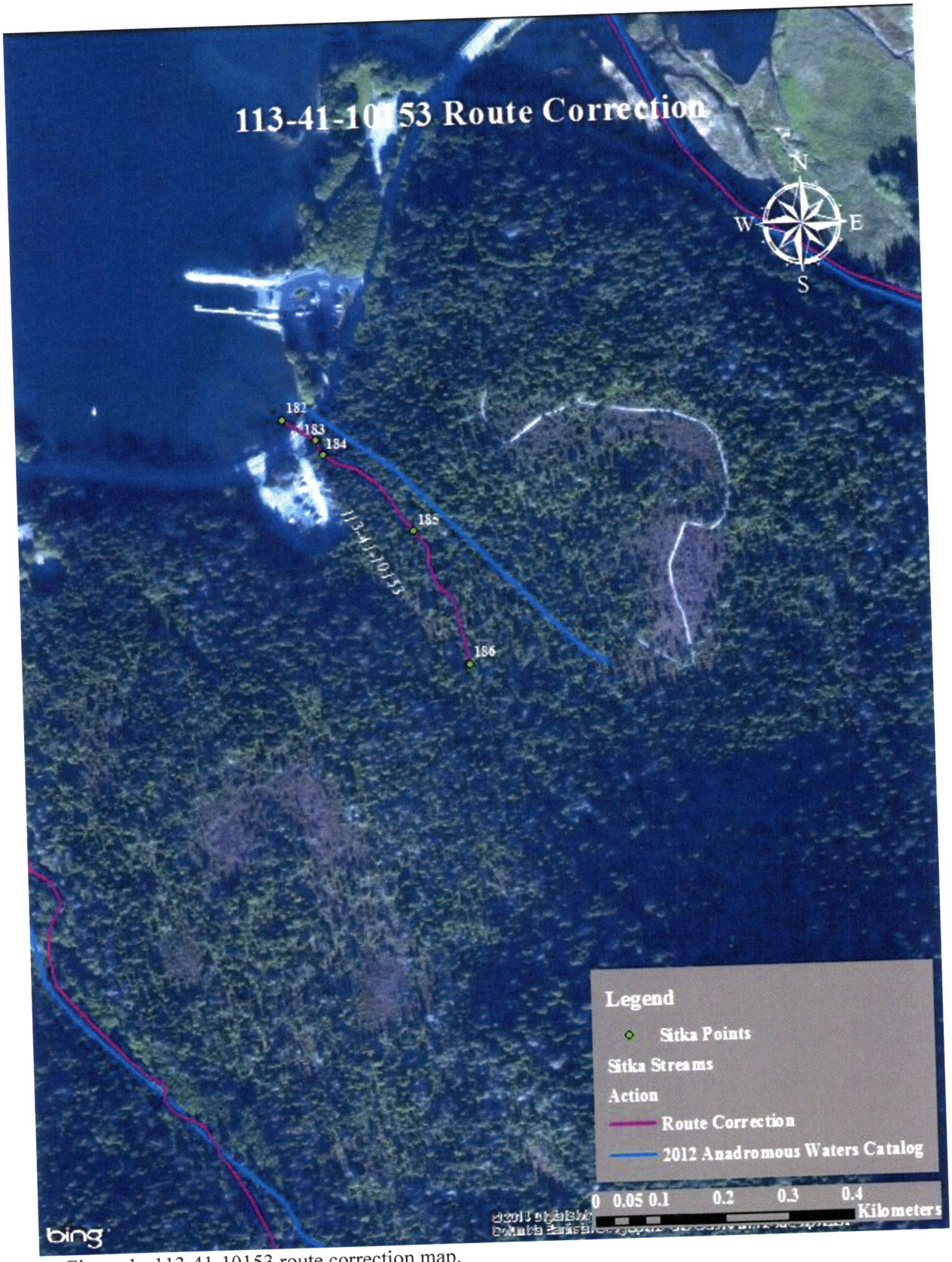


Figure 1.–113-41-10153 route correction map.

CORRECTION

113-41-10153

Survey date: 6/14/2012

Water body name:

Species & Lifestage: COr

Water body number: 113-41-10153

Watershed: Sitka Sound-Frontal Pacific Ocean

MTR: C055S063E **Quad:** Sitka A-5

Findings: We surveyed 113-41-10153 and caught rearing coho salmon using an electrofishing unit. We ended the survey at the headwaters, water is draining from a muskeg.

Recommendations: Correct the current route in the Anadromous Waters Catalog.

Table 1.–113-41-10153 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
182	57.1287	-135.3740	Stream exits culvert and at high tide right into the ocean.		
183	57.1285	-135.3736	Got 1 CO about 55mm.	EF	1 CO
184	57.1284	-135.3735	Electrofished and got 2 CO about 60mm.	EF	2 CO
185	57.1278	-135.3722	Electrofished and got 1 CO about 60mm.	EF	1 CO
186	57.1269	-135.3715	Calling the top of stream. The stream is running through muskeg and is gone to a trickle now and is being fed by other trickle tributaries that are also just coming out of ground.	EF	No Fish

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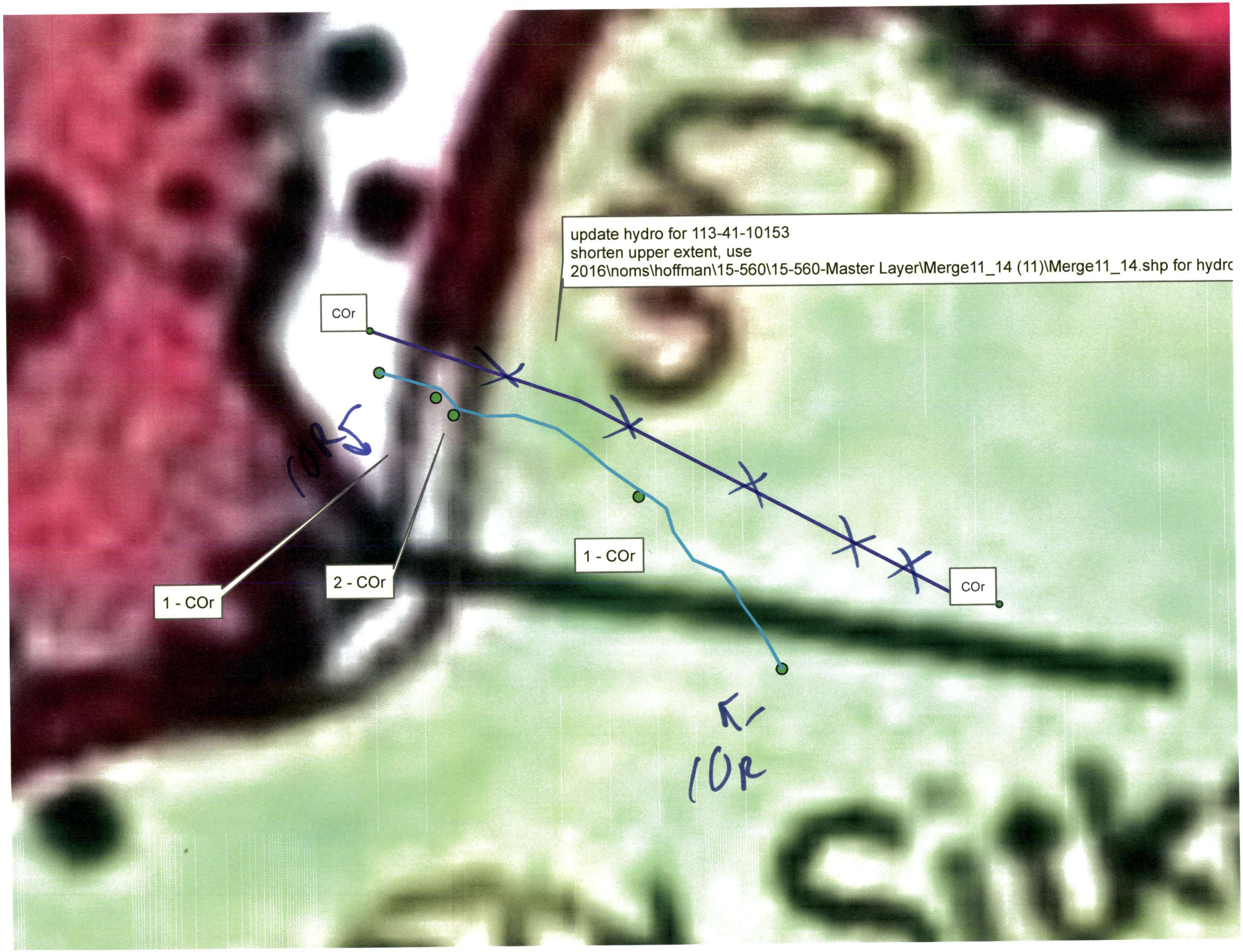
update hydro for 113-41-10153
shorten upper extent, use
2016\noms\hoffman\15-560\15-560-Master Layer\Merge11_14 (11)\Merge11_14.shp for hydro
COr
1 - COr
2 - COr
1 - COr
COr
10R
10R