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

Nomination Form
Anadromous Waters Catalog

E

Region: Southwestern

USGS Quad(s): Iliamna C-6, Iliamna D-6

Anadromous Waters Catalog Number of Waterway: 324-10-10150-2183-3010

Name of Waterway:

USGS Name ☐ Local Name

■ Addition ☐ Deletion Correction ■ Backup Information

For Office Use

Nomination # 100590		Fisheries Scientist	7/14/10 Date
Revision Year: 2011		Habitat Operations Manager	7/14/10 Date
Revision to: Atlas ____ Catalog ____ Both X		AWC Project Biologist	22 Jul 10 Date
Revision Code: B-1, B-2, B-6		Cartographer	8/24/10 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	2008-2009	Y		Y	x
Chum Salmon	7/12/09-8/10/09			Y	x
Chinook Salmon	8/13/08			Y	x
Sockeye Salmon	2008-2009	Y		Y	x
Pink Salmon	2008-2009			Y	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. Add Chum salmon present to 324-10-10150-2183-3010

Comments: Pink Salmon

Add coho salmon spawning to streams 2183-3010

The species above were documented by R2 in 2008 and 2009 by aerial spawning surveys and at an escapement tower (2009) located near the mouth. Spawning sockeye salmon were found throughout the stream within their current Anadromous Waters Catalogue distribution. Spawning coho salmon were found throughout the entire stream, four of which were located beyond the current extent of anadromy. Twenty Chinook salmon carcasses were counted in the lower portion of the stream in 2008. Three pink and four chum salmon adults migrated past the escapement tower in 2009. This nomination provides back-up information for COp and Sps, which are already listed for portions of this stream; adds the lifestage COs; adds chum (CHp), pink (Pp) and Chinook (Kp) salmon to the catalogued stream; and extends the extent of anadromy of the stream with COs. See attached maps for the distribution of each species-lifestage. No table is included with this nomination because there are more than 1000 records. Refer to the attached GIS shapefile for site-specific location and fish observations.

Add Chinook Salmon present to -3010

R2 observer(s): E. Smith, G. Sandone, S. Dotomain, J. Estrada, L. Gasek, A. Wassillie, C. Baluta, R. Parks, B. Nelson and S. Anderson.

Name of Observer (please print): HDR, R2; Prepared by Betsy McGregor

Signature:

Date: 4/12/2010

Agency: R2 Resource Consultants, Inc.

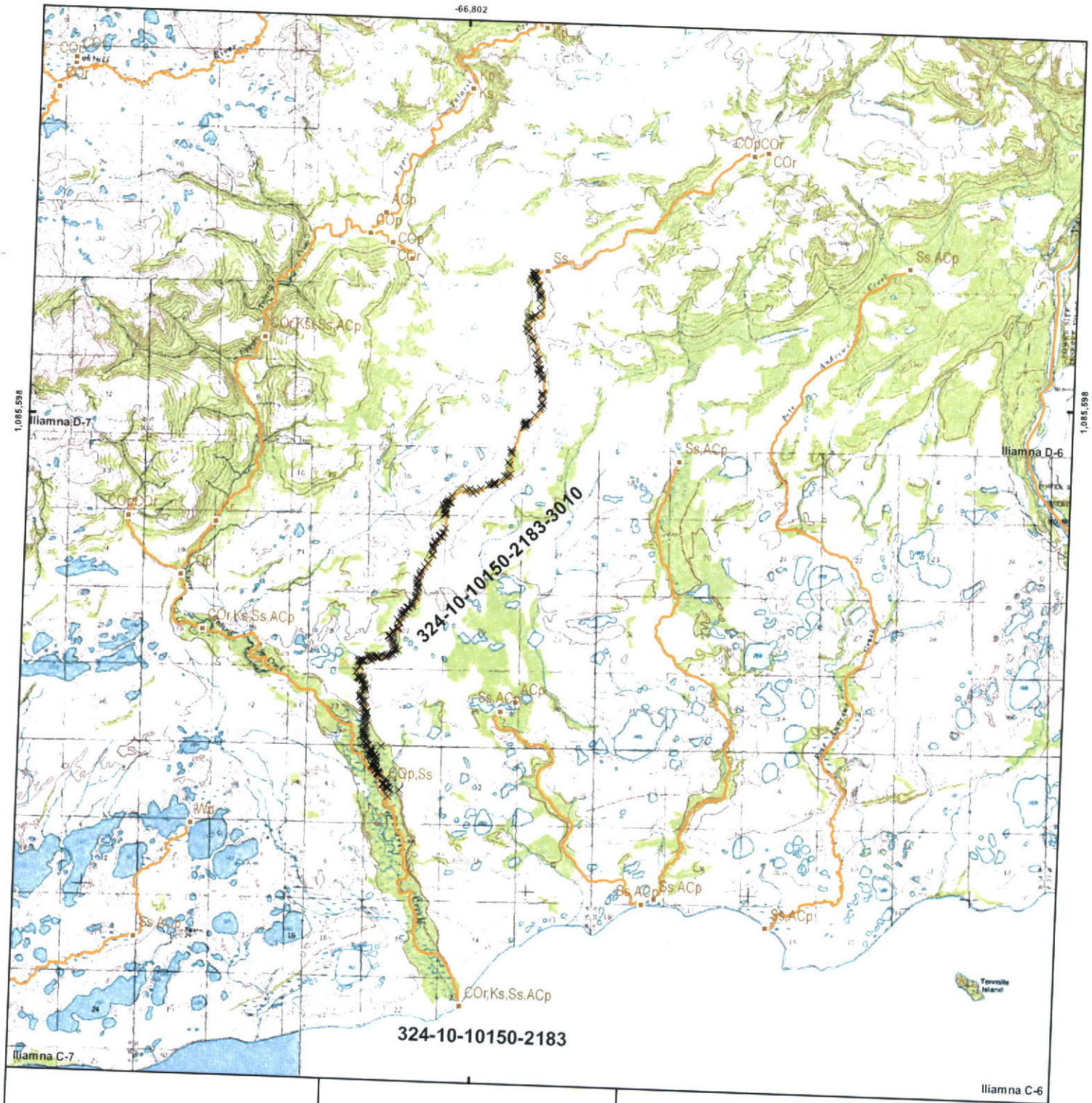
Address: 2600 Cordova St, Ste 211

Anchorage, AK 99503

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: _____

02/08 Revision



Miles
0 0.3 0.6 0.9 1.2

Kilometers
0 0.6 1.2 1.8 2.4

Scale 1:115,253

Alaska Albers
1983 North American Datum

N

Proposed AWC Species Update

- × Ss within current AWC
- × Sp within current AWC
- Current AWC Species Distribution
- Current AWC Stream

Upper Talarik Creek Tributary

AWC 324-10-10150-2183-3010

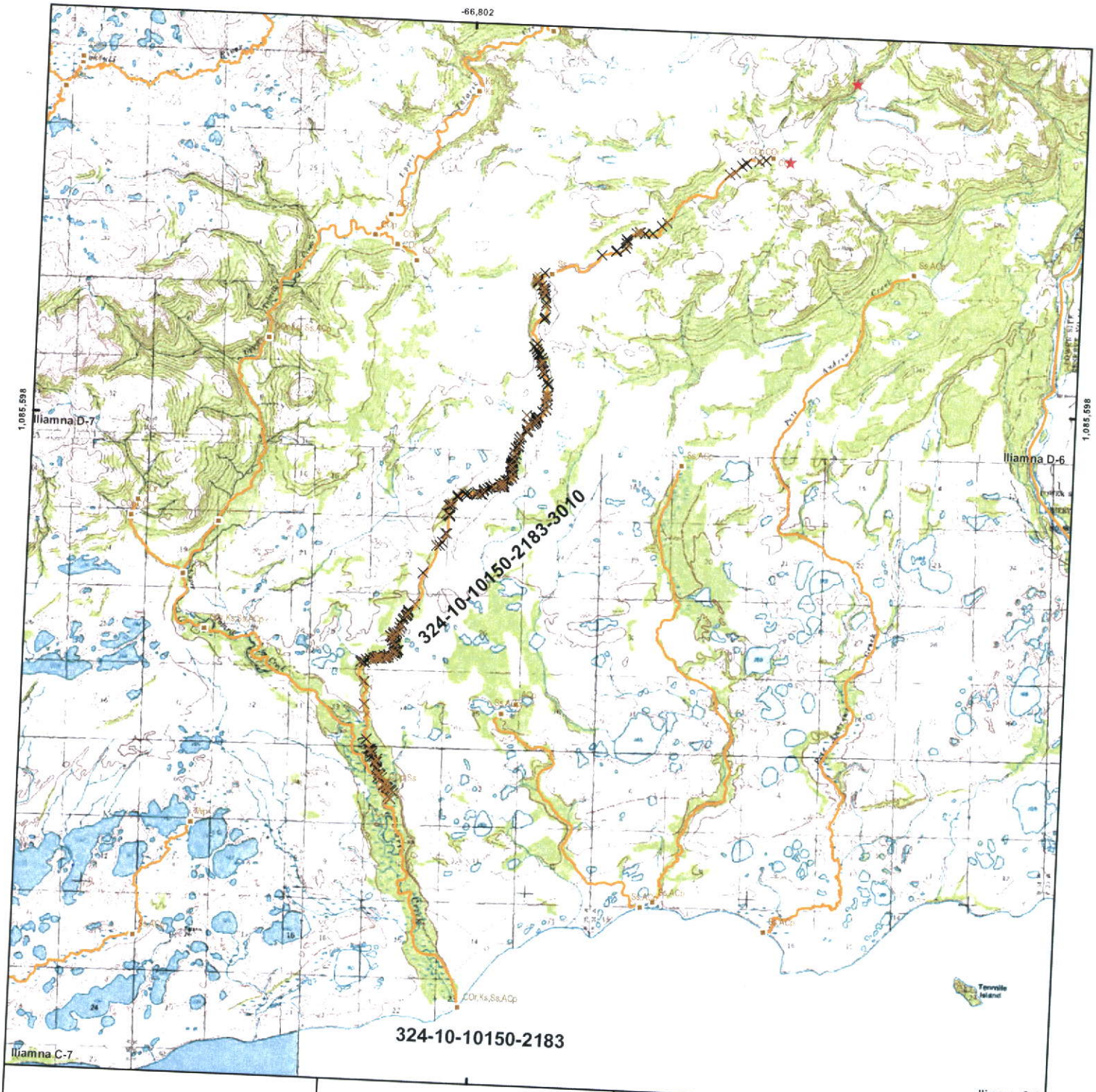
UT1.060

Sockeye Salmon

SPECIES CODES
CH chum salmon
CO coho salmon
K Chinook salmon
P pink salmon
S sockeye salmon

LIFESTAGE CODES
m Migration
p Present
r Rearing
s Spawning

File: UT_060_S.mxd	Date: April 7, 2010
Version 2	Author: BMcGregor



0 0.3 0.6 0.9 1.2 Miles

0 0.6 1.2 1.8 2.4 Kilometers

N

Scale 1:115,253

Alaska Albers
1983 North American Datum

Proposed AWC Species Update

- ★ COs nomination/extend AWC
- × COs nomination
- × COp within current AWC
- ▪ Current AWC Species Distribution
- — Current AWC Stream

Upper Talarik Creek Tributary

AWC 324-10-10150-2183-3010

UT1.060

Coho Salmon

SPECIES CODES
CH chum salmon
CO coho salmon
K Chinook salmon
P pink salmon
S sockeye salmon

LIFESTAGE CODES
m Migration
p Present
r Rearing
s Spawning

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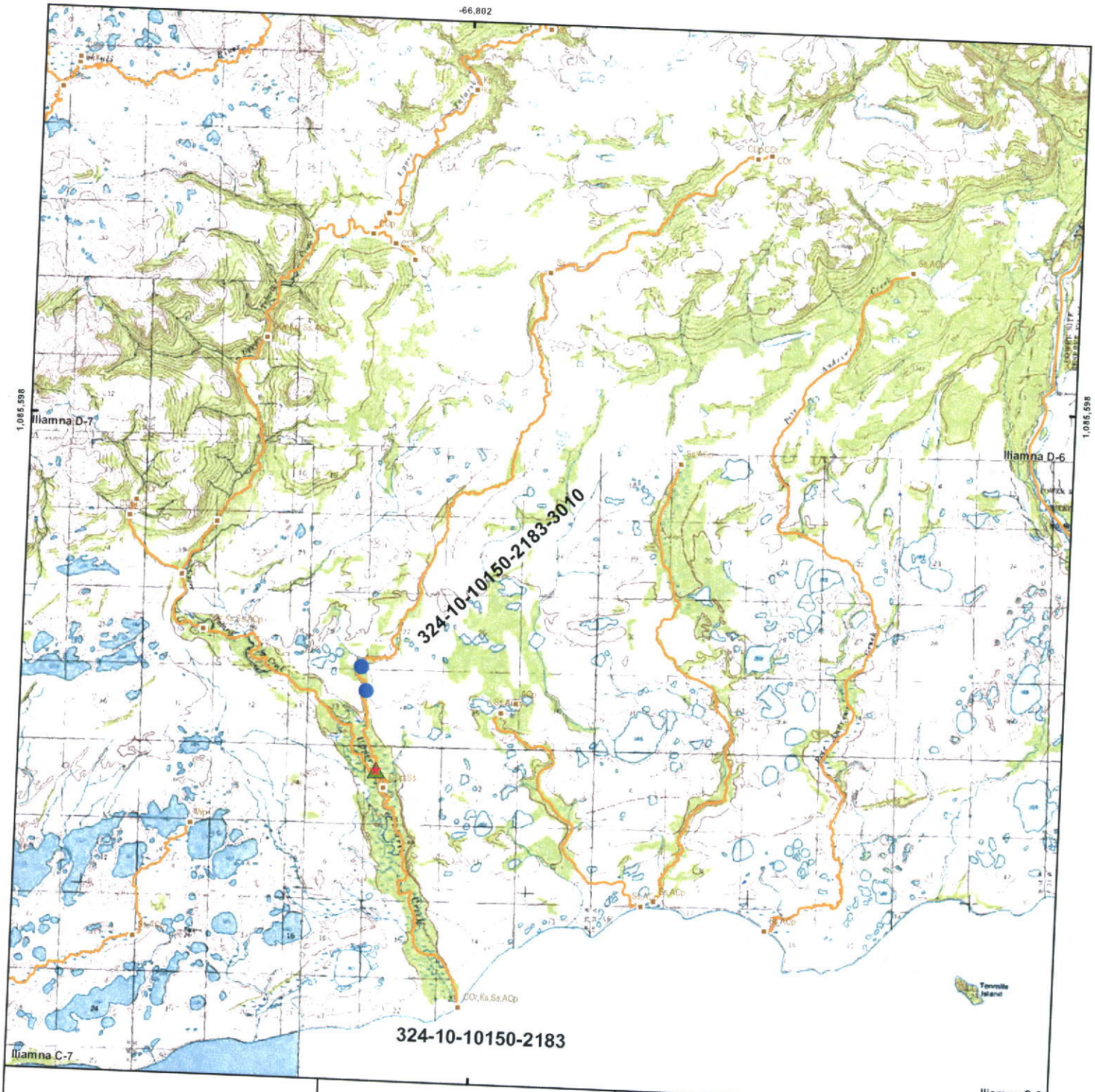
Version 2	Author: BMcGregor



0 0.3 0.6 0.9 1.2 Miles

0 0.6 1.2 1.8 2.4 Kilometers

N

Scale 1:115,253

Alaska Albers
1983 North American Datum

Proposed AWC Species Update

- CHp nomination
- Kp nomination
- Pp nomination
- Current AWC Species Distribution
- Current AWC Stream

SPECIES CODES

CH	chum salmon
CO	coho salmon
K	Chinook salmon
P	pink salmon
S	sockeye salmon

LIFESTAGE CODES

m	Migration
p	Present
r	Rearing
s	Spawning

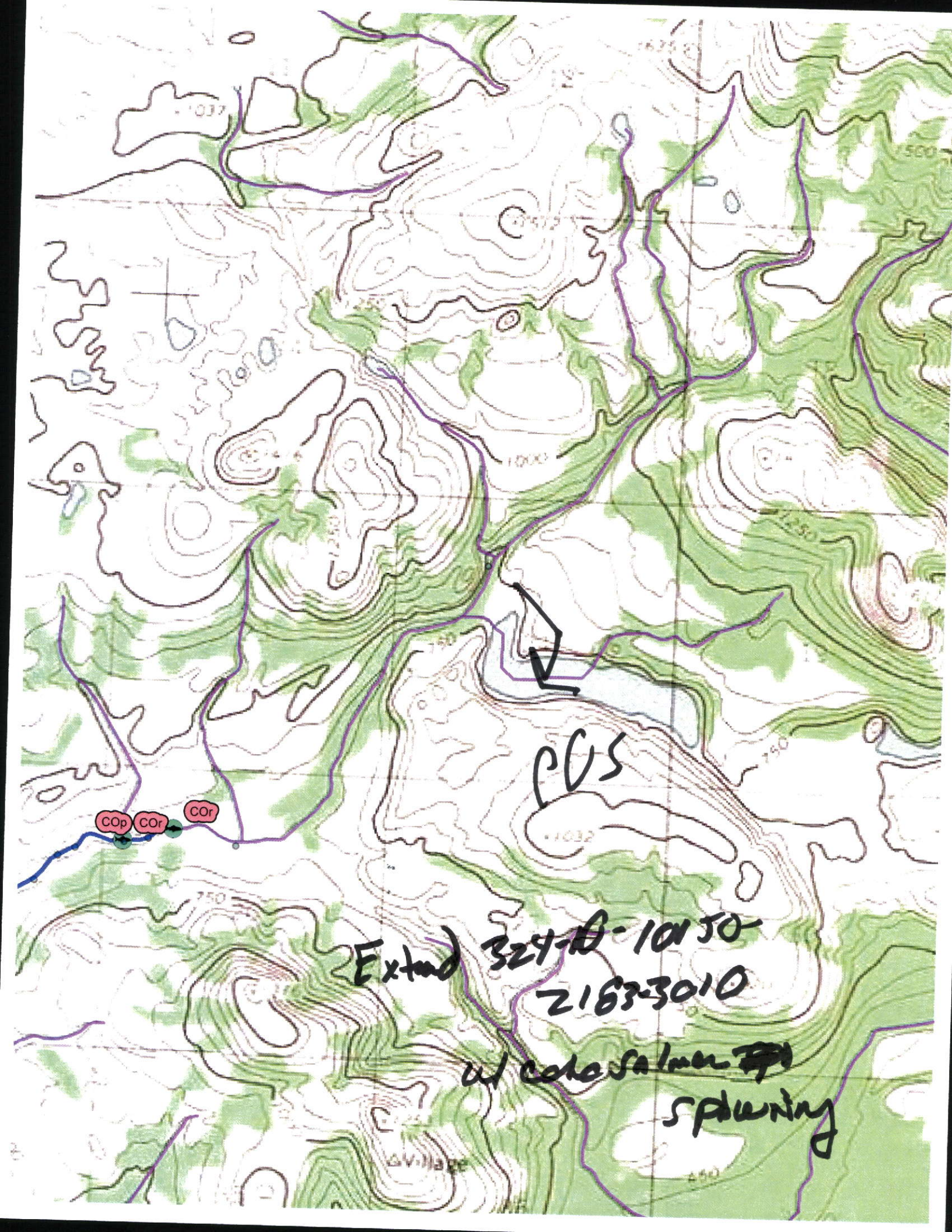
Upper Talarik Creek Tributary

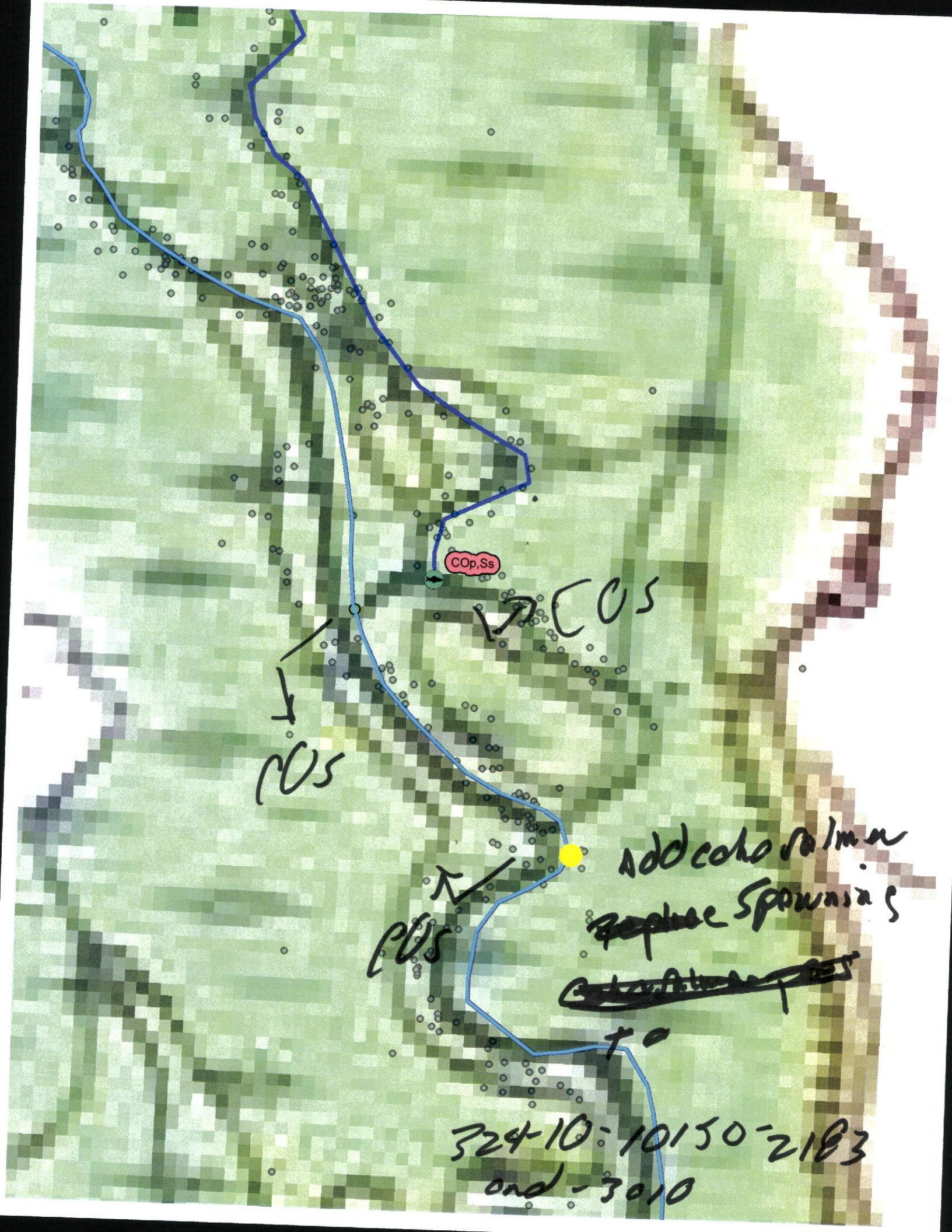
AWC 324-10-10150-2183-3010

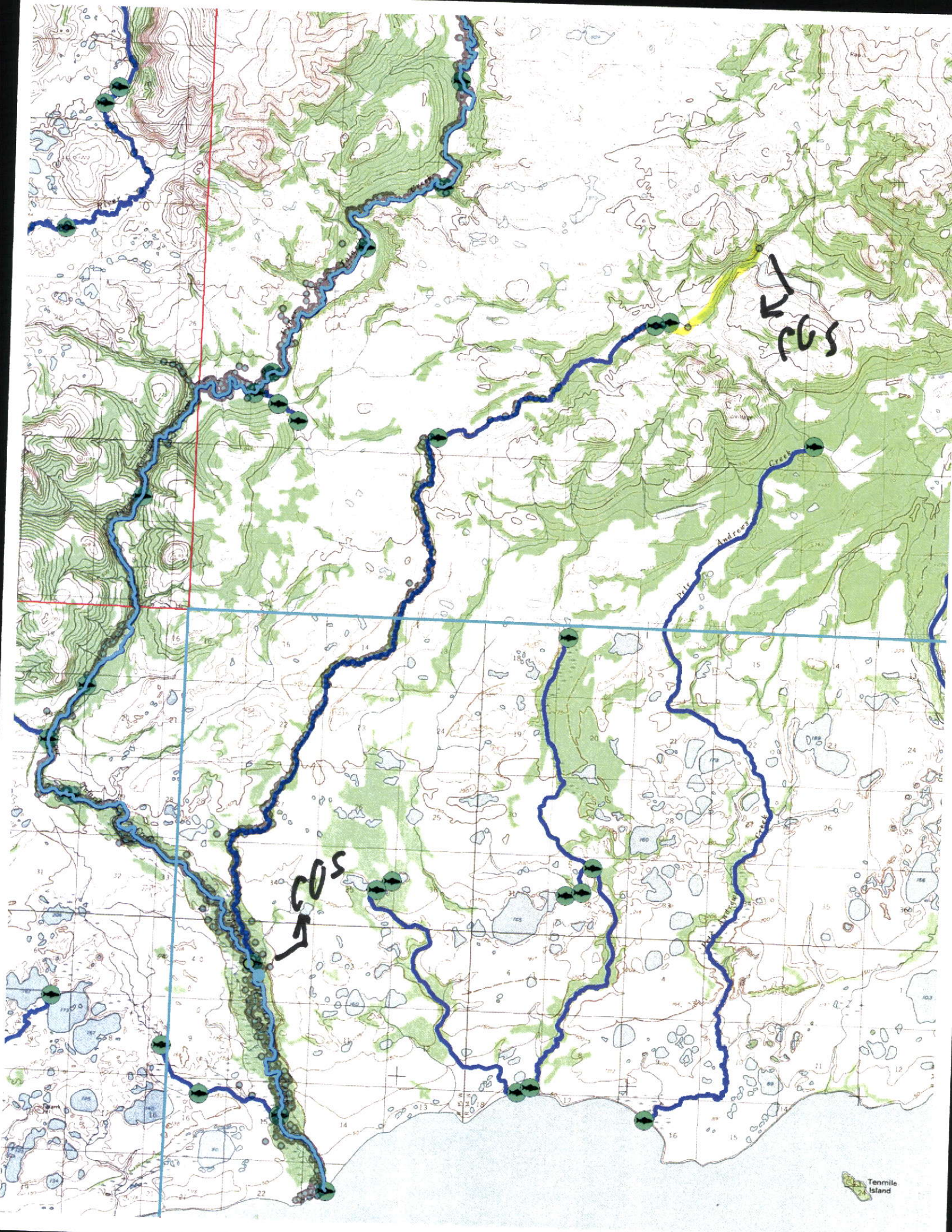
UT1.060

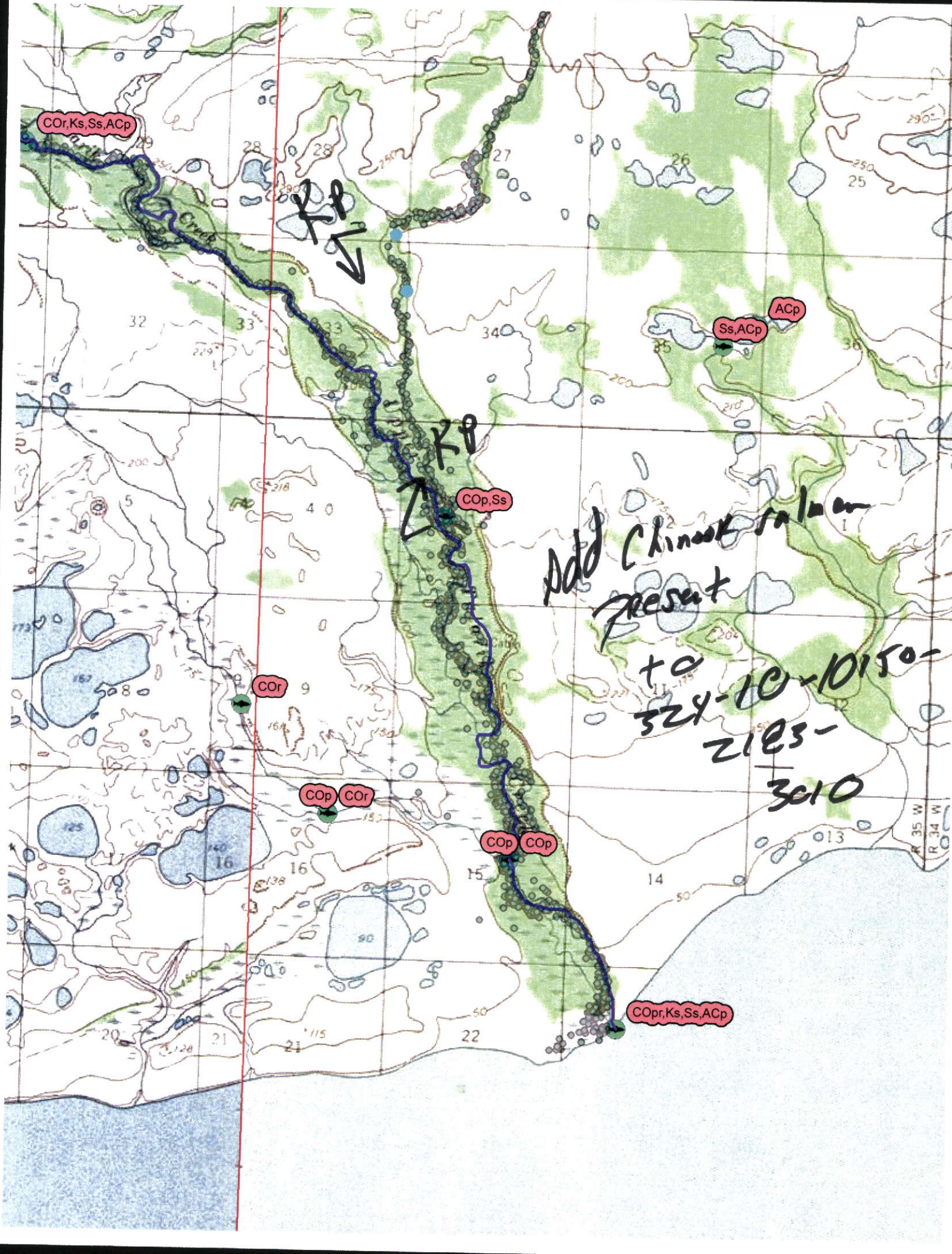
Chum, Chinook and Pink Salmon

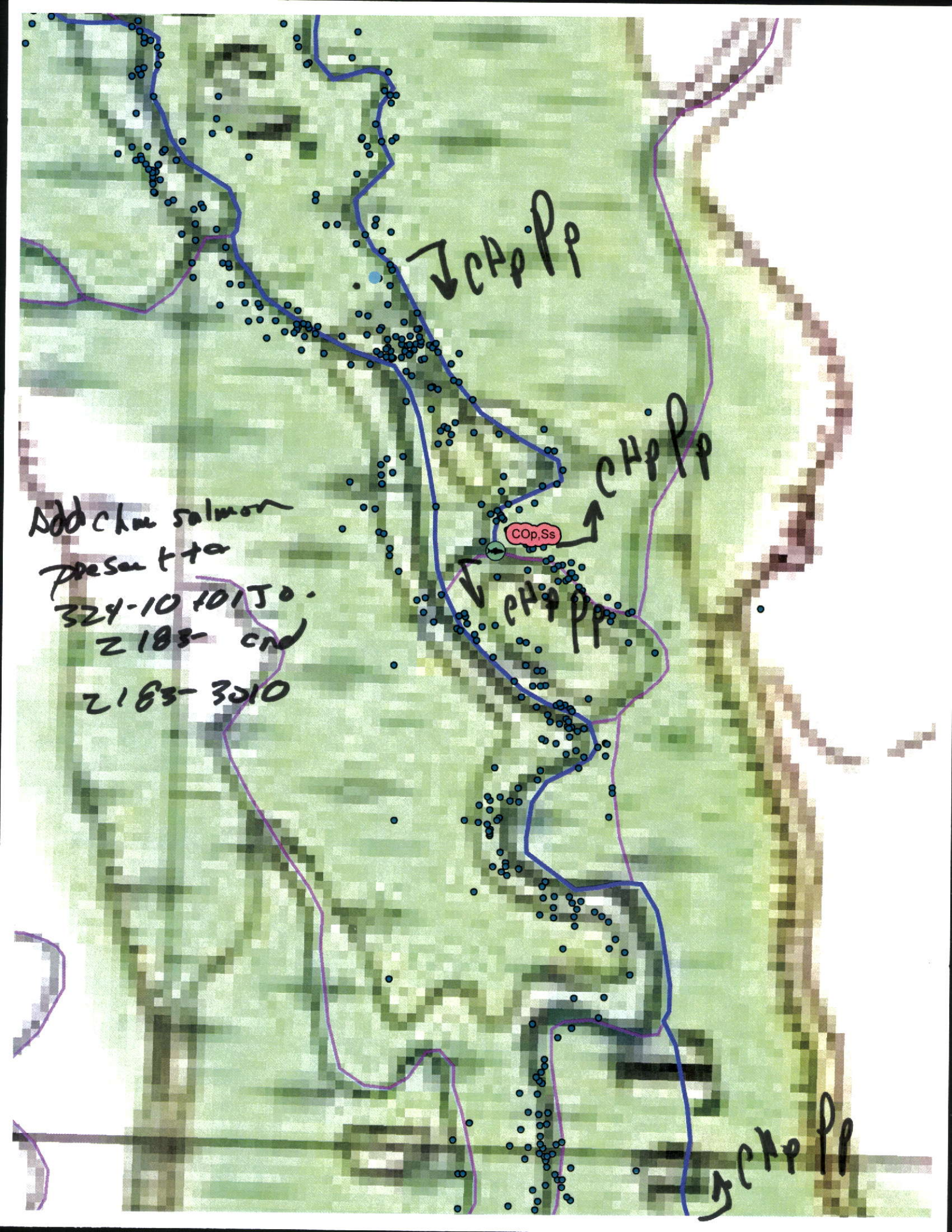
File: UT_060_CH_K_P.mxd	Date: April 7, 2010
Version 2	Author: BMcGregor


COp
COr
COr
PCS
Extend 324-A-10150
2163-3010
w/ coho salmon
spawning
Village


COp,Ss
COS
COS
COS
add coho salmon
~~Replace~~ Spawning
~~[illegible]~~
to
324-10-10150-2183
and -3010


Peter Andrews Creek
Tenmile Island


COr,Ks,Ss,ACp
Creek
KP
KP
ACp
Ss,ACp
COp,Ss
Add Chinook salmon
present
to
324-10-1015-
2123-
3610
COr
COp
COr
COp
COp
COpr,Ks,Ss,ACp
R 35 W
R 34 W


COp,Ss