046

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

Nomination Form
Anadromous Waters Catalog

Region: South Central

USGS Quad(s): Tyonek D-6

AWC Number of Water Body: 247-41-10200-2053-3225-4015-5501-0010

Name of Water body: Tributary of Red Creek

[ ] USGS Name [ ] Local Name

[X] Addition [ ] Deletion [ ] Correction [ ] Backup Information

For Office Use

Nomination #	150399	James J Hasbrouck, Fisheries Scientist	8/31/2015 Date
Revision Year:	2016	Habitat Operations Manager	8/31/15 Date
Revision to: Atlas ___ Catalog ___ Both ✓		AWC Project Biologist	14 Aug 15 Date
Revision Code:	A-1, B-6, B-2, A-2	GIS Analyst	9215 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
COHO	8-19-2010			24 total	X
					[ ]
Extend	247-41-10200-2053-3225-4015 w/			coho salmon	present
Add new lake	247-41-10200-2053-3225-4015-2010				w/ coho salmon present
Add new creek	-4015-5501 w/ coho salmon			REARING	[ ]

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

Sampling method included electro fishing. YRETI-OH1

Associated with map #7

61.97471, -152.11237

Name of Observer (please print): Ed Fleming

Signature: Ed Fleming

Date: 6-29-15

Agency: Otter Tail Environmental, Inc

Address: 10200 W 44th ave ste 210, Wheat Ridge, CO 80033

ALASKA DEPT. OF FISH & GAME
JUL 24 2015

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

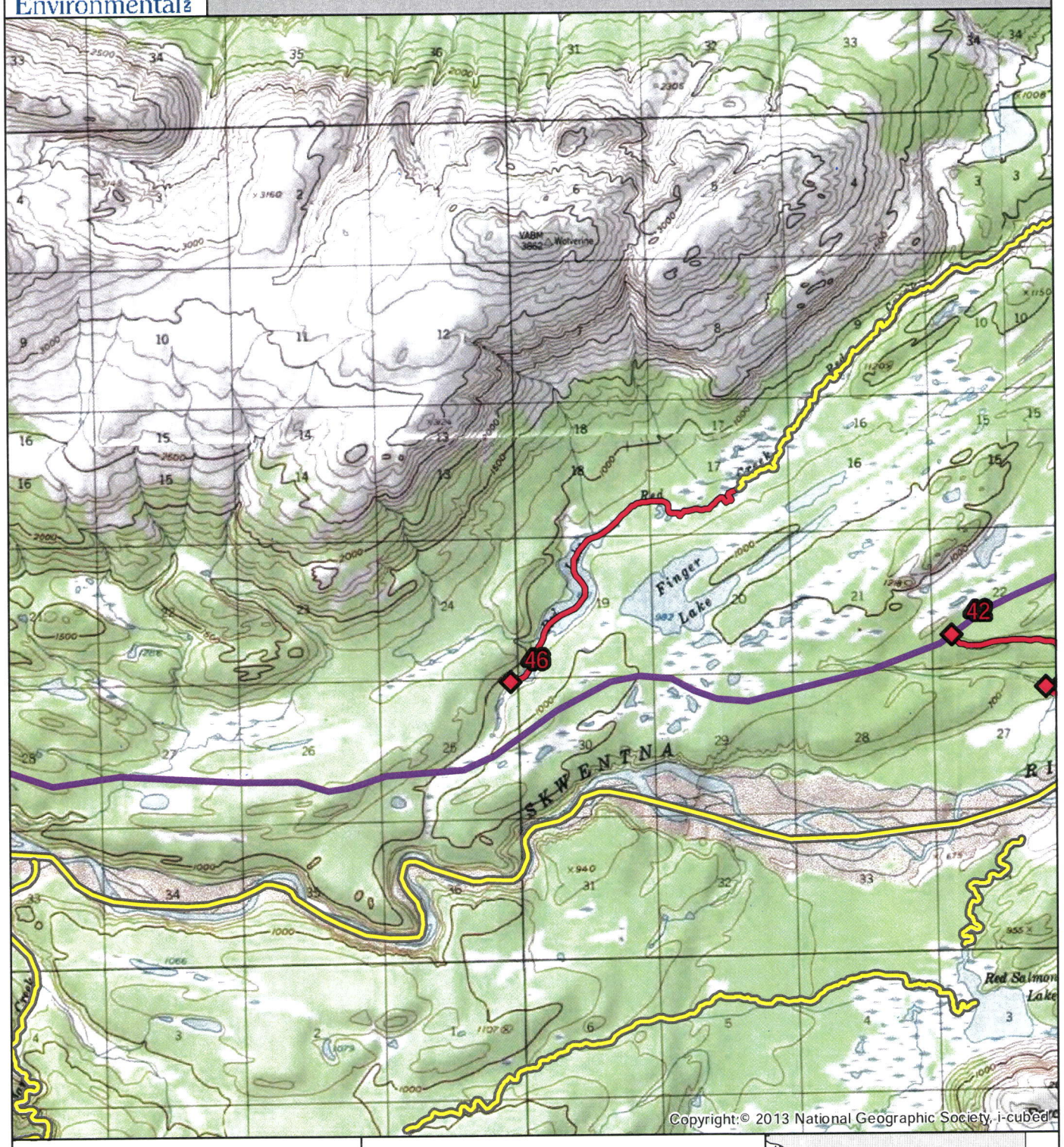
Signature of Area Biologist: Date _____

Name of Area Biologist (please print):

Revision 11/13

OtterTail Environmental LLC

Map 7



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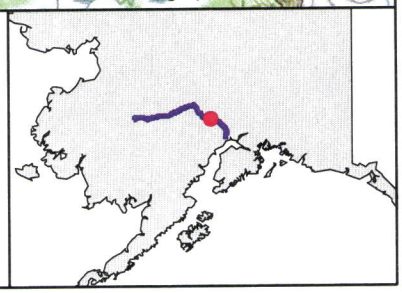
Region: South Central

USGS Quad: Tyonek D-6

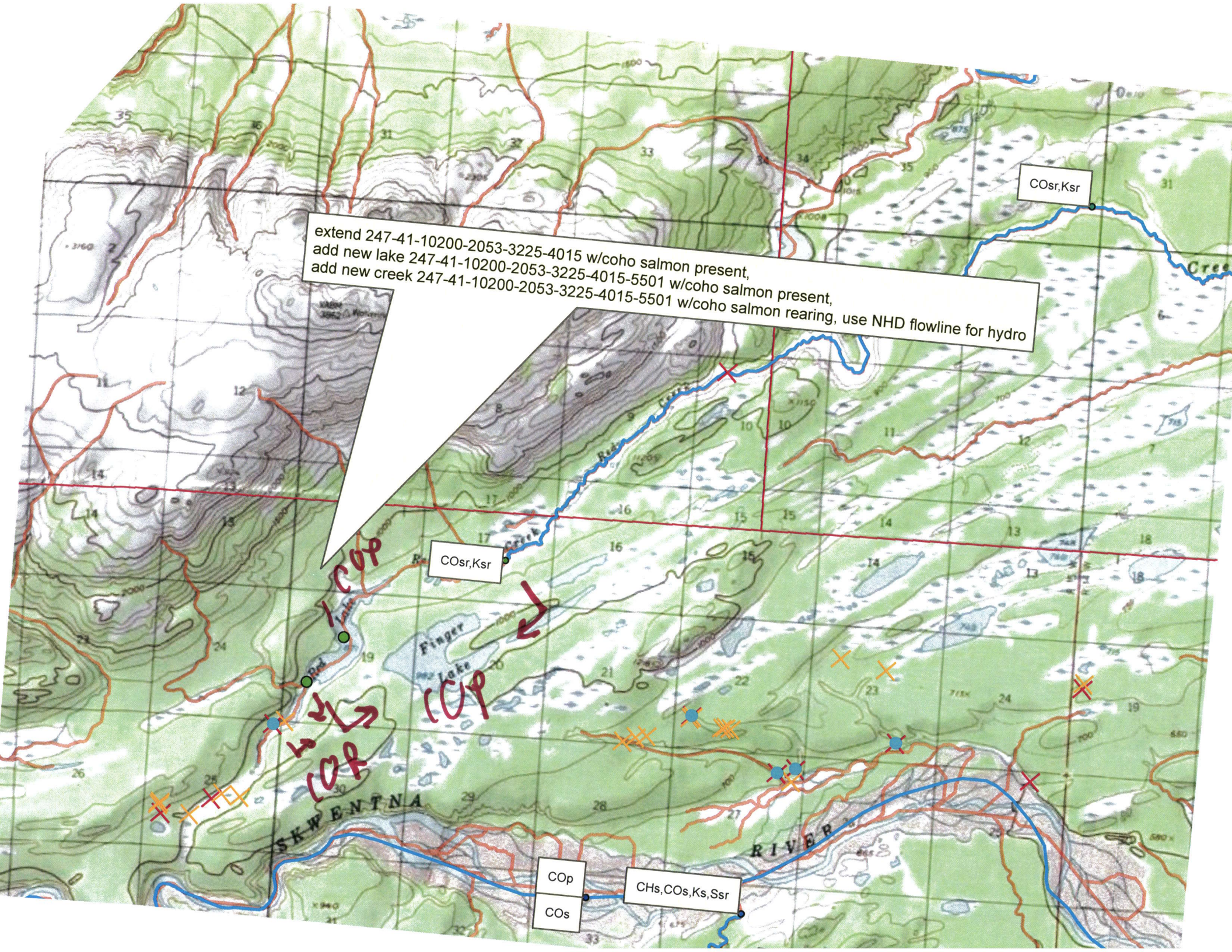
0 0.5 1 2
Miles

1 inch = 5,280 feet

- AWC Crossing
- New crossing with salmon present
- Currently in Anadromous Catalog
- Determined by OtterTail to be anadromous
- Proposed pipeline route
- 5 Data sheet #



sSKT8	61.929100	-151.587490	NAD83	No name	8/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	4.000000	Unitended mortality			Skwentna Trib
sSKT8	61.929100	-151.587490	NAD83	No name	8/1/2010	Ed Fleming	Backpack Electrofisher	chum salmon	juvenile	2.000000	ID'ed and released			Skwentna Trib
sSLT1	61.887650	-151.431660	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	79.000000	ID'ed and released	3	Unitended mortality	Shell Creek Trib
yRET1_OH1	61.974710	-152.112370	NAD83	No name	8/19/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	12.000000	ID'ed and released			Red Creek Trib
yRET1_OH1	61.974710	-152.112370	NAD83	No name	8/19/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	10.000000	ID'ed and released			Red Creek Trib


extend 247-41-10200-2053-3225-4015 w/coho salmon present,
add new lake 247-41-10200-2053-3225-4015-5501 w/coho salmon present,
add new creek 247-41-10200-2053-3225-4015-5501 w/coho salmon rearing, use NHD flowline for hydro
COsr,Ksr
COsr,Ksr
COp
COp
COp
Finger Lake
SKWENTNA
RIVER
COp
COs
CHs,COs,Ks,Ssr