(212) 42

E

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: 247-41-10200-2053-3205-4102

Name of Water body: Tributary of the Skwentna River ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

| | |
|---|---|
| Nomination # 150395 | Fisheries Scientist — Date |
| Revision Year: 2016 | Habitat Operations Manager — Date 14 Aug 15 |
| Revision to: Atlas ____ Catalog ____ Both / | AWC Project Biologist — Date |
| Revision Code: E-1 | GIS Analyst — Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|---|---|---|---|---|---|
| COHO | 8-2-10, 8-19-2011 | | | 1 total | ☒ |
| | | | | | ☐ |
| | | | | | ☐ |
| | | | | | ☐ |
| | | | | | ☐ |

**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**

Potential spawning habitat observed. Sampling method included electro fishing

61.97868

Associated with map #6 -152.01536

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

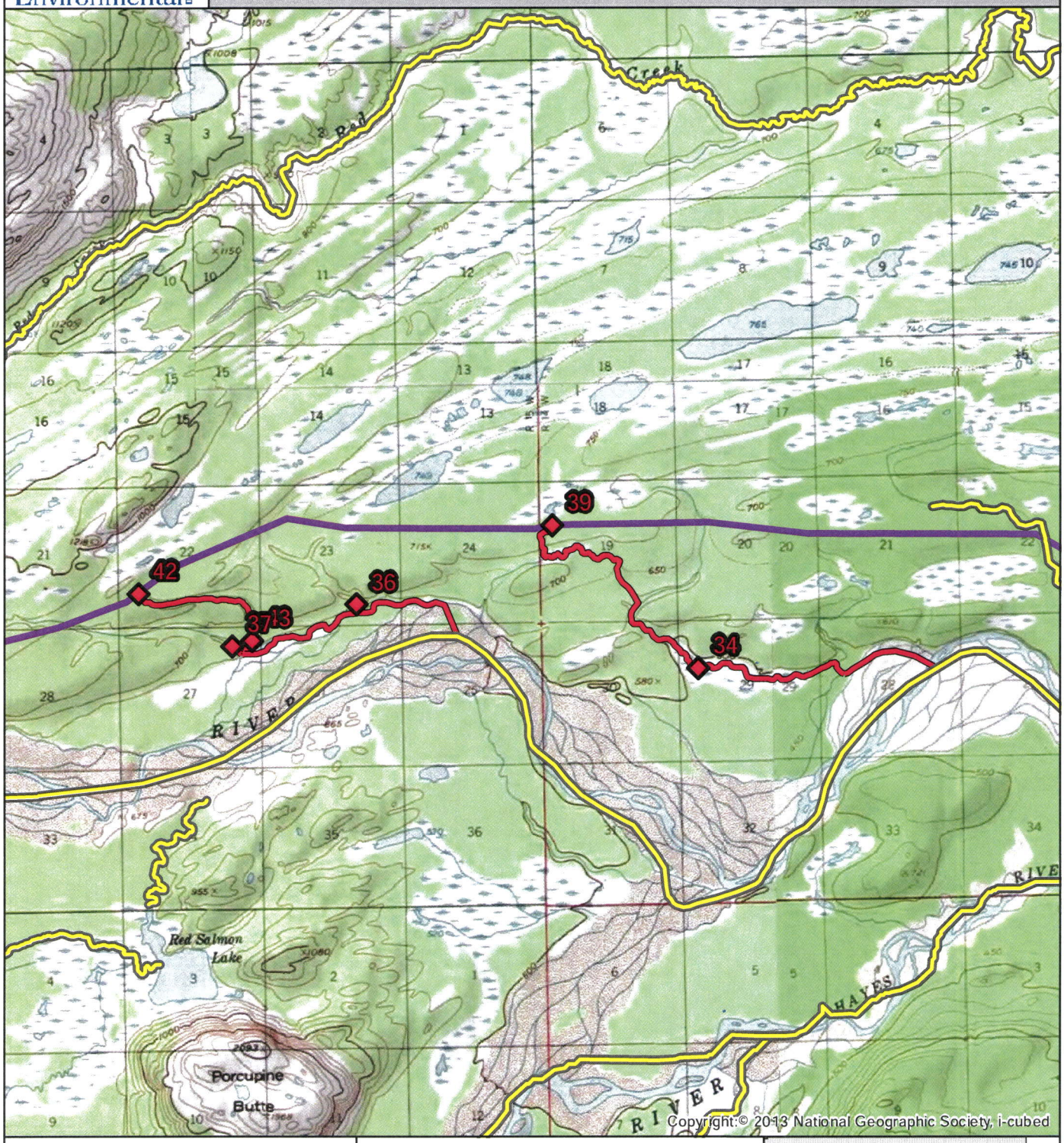
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: Date _____ Revision 11/13

Name of Area Biologist (please print):

OtterTail Environmental LLC

# Map 6

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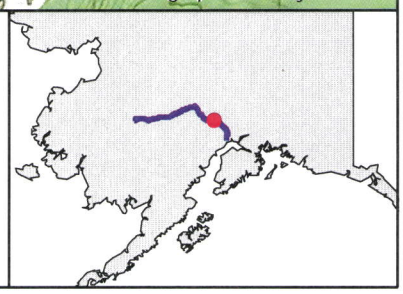
Region: South Central

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 #



| site | lat | long | datum | water_body | date | observer | method | species | life_stage | additional | F12 | more_fish | dispo | comments |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| sSKT21 | 61.973060 | -151.994680 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | Dolly Varden | juvenile/adult | 0.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT21 | 61.973060 | -151.994680 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | rainbow trout | juvenile/adult | 0.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT21 | 61.973060 | -151.994680 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | slimy sculpin | juvenile/adult | 15.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT21 | 61.973060 | -151.994680 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | coho salmon | juvenile | 2.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45 | 61.978680 | -152.015360 | NAD83 | No name | 8/2/2010 | Ed Fleming | Backpack Electrofisher | coho salmon | juvenile | 0.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45 | 61.978680 | -152.015360 | NAD83 | No name | 8/2/2010 | Ed Fleming | Backpack Electrofisher | rainbow trout | juvenile/adult | 0.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | threespine stickleback | juvenile/adult | 31.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | coho salmon | juvenile | 30.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | slimy sculpin | juvenile/adult | 7.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | sockeye salmon | juvenile | 6.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | coho salmon | juvenile | 4.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | chinook salmon | juvenile | 3.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | coho salmon | juvenile | 3.000000 | Unitended mortality | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | rainbow trout | juvenile/adult | 1.000000 | ID'ed and released | | | Skwentna Trib |
| sSKT45_OH1 | 61.973630 | -151.990520 | NAD83 | No name | 8/20/2010 | Ed Fleming | Backpack Electrofisher | slimy sculpin | juvenile/adult | 1.000000 | ID'ed and released | | | Skwentna Trib |