



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) Skagway B2 133

Anadromous Waters Catalog Number of Waterway 115-32-10250-2977 -3002

Name of Waterway \_\_\_\_\_  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

|                |               |                            |                 |
|----------------|---------------|----------------------------|-----------------|
| Nomination #   | <u>10-832</u> | <u>[Signature]</u>         | <u>10/26/10</u> |
|                |               | Fisheries Scientist        | Date            |
| Revision Year: | <u>2011</u>   | <u>[Signature]</u>         | <u>10/26/10</u> |
|                |               | Habitat Operations Manager | Date            |
| Revision to:   | Atlas _____   | <u>[Signature]</u>         | <u>6 OCT 10</u> |
|                | Both <u>X</u> | AWC Project Biologist      | Date            |
| Revision Code: | <u>A-Z</u>    | <u>[Signature]</u>         | <u>5/11/10</u>  |
|                |               | Cartographer               | Date            |

OBSERVATION INFORMATION

| Species        | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|----------------|------------------|----------|---------|---------|------------|
| coho salmon    | 05/04/2010       |          | ✓       |         | ✓          |
| sockeye salmon | 09/28/2010       |          | ✓       |         | ✓          |
|                |                  |          |         |         |            |
|                |                  |          |         |         |            |

**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:

Add new stream w/ coho salmon Rearing, add sockeye salmon Rearing to stream

On 5/4/10 I walked an uncataloged stream and observed rearing coho in the lower reach (one baited minnow trap set about 100' upstream from the mouth captured 31 coho 45-70mm). Water level was too low to set traps upstream and no fish were observed in isolated pools. On 9/28/10, Rich Chapell (Haines Area Sport Fish Biologist) walked the stream and captured numerous rearing coho and sockeye using a hand net and minnow trap. Attached is a map from Rich documenting where he captured coho. This stream is located within the abandoned floodplain of the Klehini River, and may only be used by salmonids seasonally when the water table is high (during summer), therefore fish use may extend further upstream. In May, I also observed a pair of western toads copulating near #16 on the map.

Coordinates (Lat,Long): Upper(59.40809,-135.94003) Lower(59.41189,-135.93296)

Name of Observer (please print): Kate Kanouse

Signature: 146.63.139.97 (Web Nomination) Date: 09/29/2010

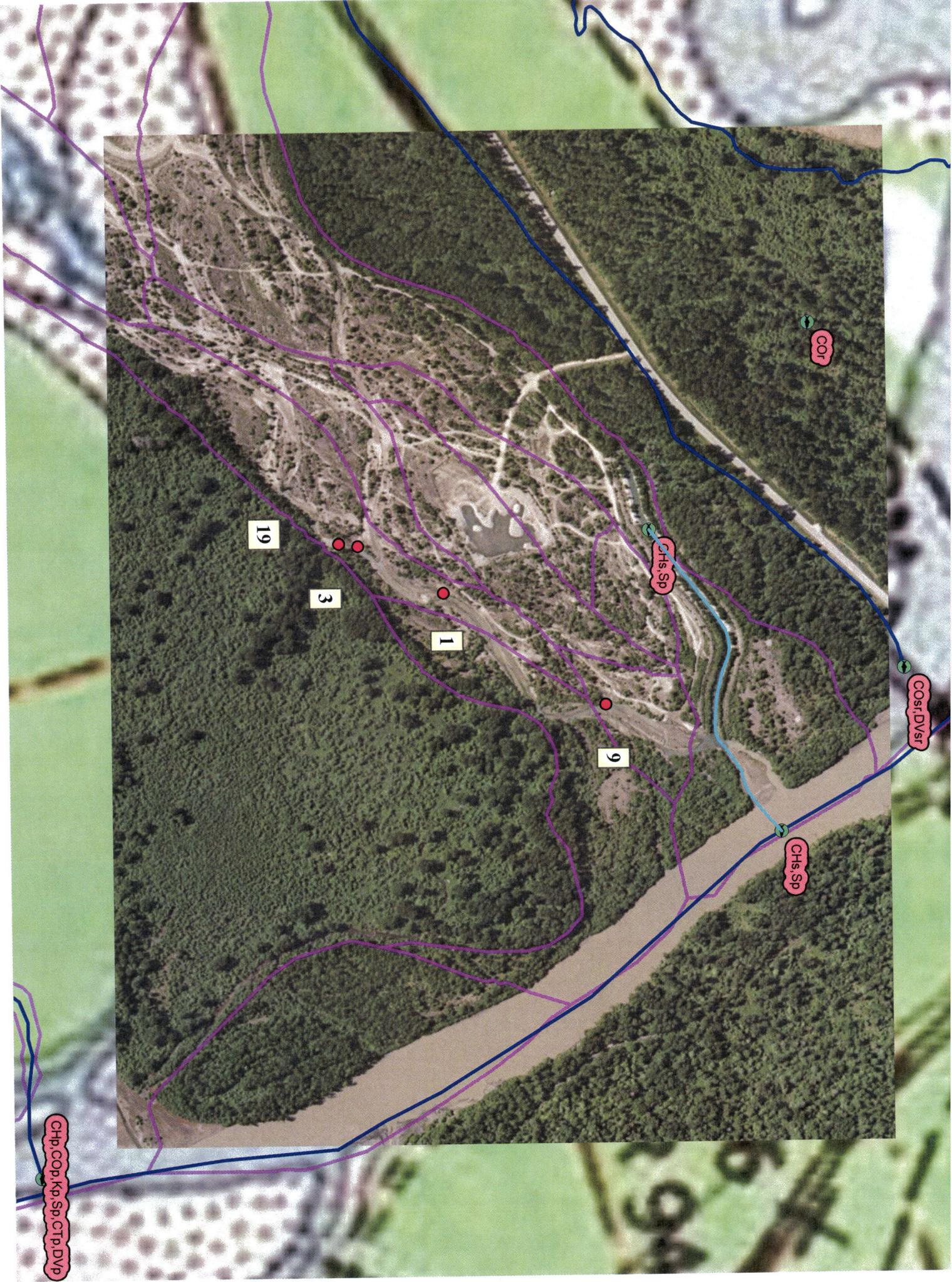
Agency: \_\_\_\_\_

Address: ADF&G Habitat ADF&G Habitat  
Juneau, AK 99811

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.

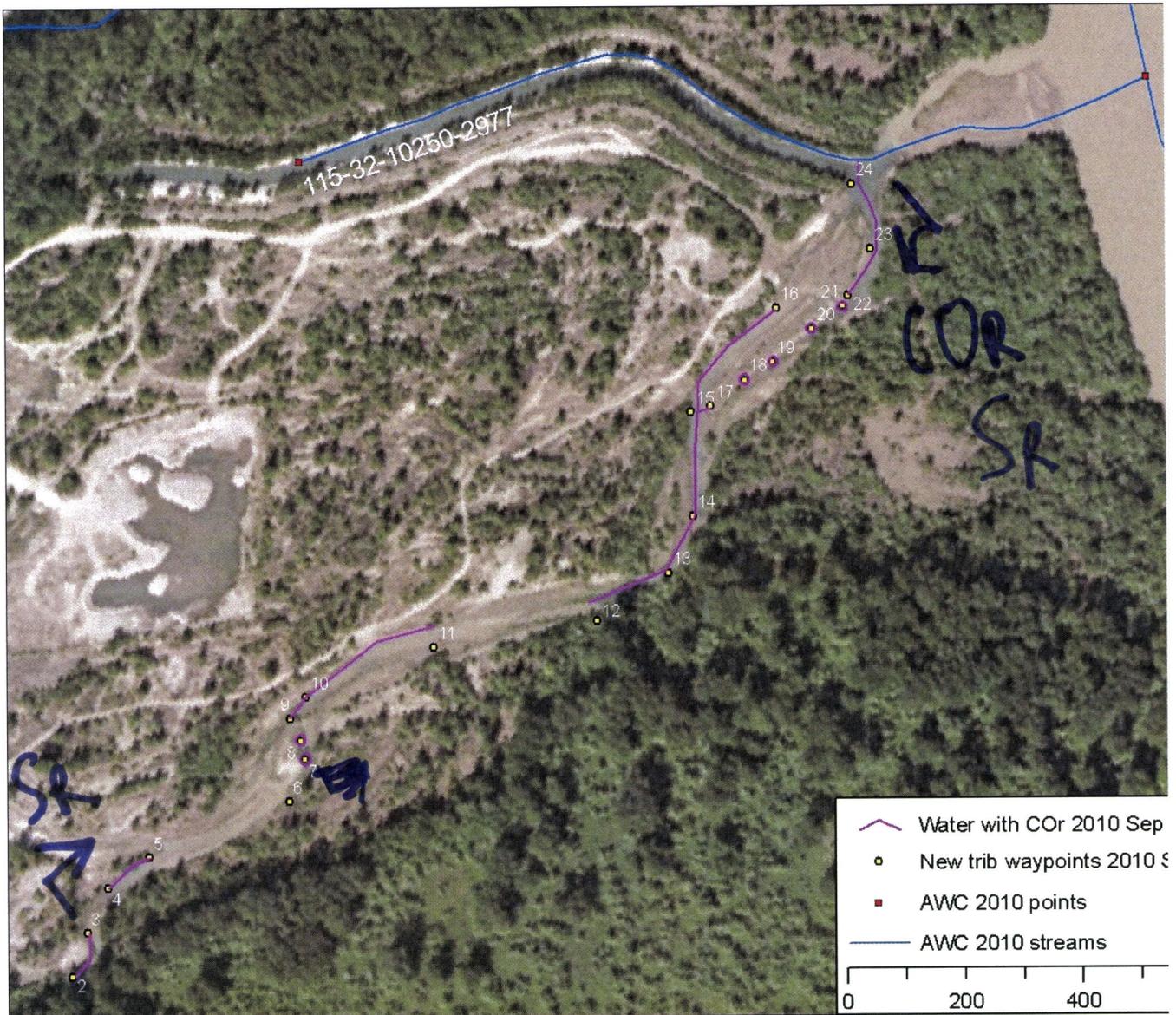
Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_ Revision 02/08

Name of Area Biologist (please print): \_\_\_\_\_



Fish and water observations by Richard Chapell in an uncataloged tributary to 115-32-10250-2977.

| Date      | Lat      | Lon        | Point description                   | Wpt (ft) | Error | Number of fish | Size range (mm) | Method            | Photo number | Water body name                 |
|-----------|----------|------------|-------------------------------------|----------|-------|----------------|-----------------|-------------------|--------------|---------------------------------|
| 28-Sep-10 | 59.40809 | -135.94003 | Upper extent                        | 2        | 20    | 5              | 5 COR           | Dipnet            | 83-84        | Water hole 1                    |
| 28-Sep-10 | 59.40830 | -135.93991 | Lower extent                        | 3        | 24    | 77             | 77 COR          | Minnow trap       | 85           | Water hole 1                    |
| 28-Sep-10 | 59.40830 | -135.93991 | Lower extent                        | 3        | 24    | 1              | 1 3-Spine:      | 25 Minnow trap    | 85           | Water hole 1                    |
| 28-Sep-10 | 59.40830 | -135.93991 | Lower extent                        | 3        | 24    | 19             | 19 Sr           | 20-35 Minnow trap | 85           | Water hole 1                    |
| 28-Sep-10 | 59.40851 | -135.93973 | Upper extent                        | 4        | 20    | 95             | 95 COR          | Minnow trap       | 87, 89       | Water hole 2                    |
| 28-Sep-10 | 59.40851 | -135.93973 | Upper extent                        | 4        | 20    | 3              | 3 Sr            | 25 Minnow trap    | 87, 89       | Water hole 2                    |
| 28-Sep-10 | 59.40851 | -135.93973 | Upper extent                        | 4        | 20    | 5              | 5 3-Spine:      | 25 Minnow trap    | 87, 89       | Water hole 2                    |
| 28-Sep-10 | 59.40866 | -135.93936 | Lower extent                        | 5        | 18    |                |                 |                   | None         | Water hole 2                    |
| 28-Sep-10 | 59.40894 | -135.93810 | Dry channel                         | 6        | 17    | 0              |                 |                   | None         | Dry channel between water holes |
| 28-Sep-10 | 59.40914 | -135.93797 | Point                               | 7        | 20    | >10            | >10 COR         | Visual            | 90           | Puddle 3                        |
| 28-Sep-10 | 59.40923 | -135.93801 | Point                               | 8        | 20    | >10            | >10 COR         | Visual            | 90           | Puddle 4                        |
| 28-Sep-10 | 59.40933 | -135.93811 | Upper extent                        | 9        | 17    | 107            | 107 COR         | Minnow trap       | 91           | Water hole 4                    |
| 28-Sep-10 | 59.40933 | -135.93811 | Upper extent                        | 9        | 17    | 3              | 3 3-Spine:      | 30 Minnow trap    | 91           | Water hole 4                    |
| 28-Sep-10 | 59.40933 | -135.93811 | Upper extent                        | 9        | 17    | 1              | 1 Dvr           | 60 Minnow trap    | 91           | Water hole 4                    |
| 28-Sep-10 | 59.40933 | -135.93811 | Upper extent                        | 9        | 17    | 1              | 1 Sr            | 35 Minnow trap    | 91           | Water hole 4                    |
| 28-Sep-10 | 59.40943 | -135.93798 | Middle                              | 10       | 17    | 7              | 7 COR           | Minnow trap       | None         | Water hole 4                    |
| 28-Sep-10 | 59.40943 | -135.93798 | Middle                              | 10       | 17    | 2              | 2 3-Spine:      | 30 Minnow trap    | None         | Water hole 4                    |
| 28-Sep-10 | 59.40968 | -135.93682 | Lower extent                        | 11       | 19    |                |                 |                   | None         | Water hole 4                    |
| 28-Sep-10 | 59.40983 | -135.93534 | Upper extent                        | 12       | 35    | 7              | 7 COR           | Minnow trap       | 92           | Water hole 5                    |
| 28-Sep-10 | 59.40983 | -135.93534 | Upper extent                        | 12       | 35    | 2              | 2 3-Spine:      | 30 Minnow trap    | 92           | Water hole 5                    |
| 28-Sep-10 | 59.41006 | -135.93470 | Middle                              | 13       | 30    |                |                 |                   |              | Water hole 5                    |
| 28-Sep-10 | 59.41033 | -135.93449 | Middle                              | 14       | 23    |                |                 |                   |              | Water hole 5                    |
| 28-Sep-10 | 59.41081 | -135.93454 | Middle                              | 15       | 18    | 49             | 49 COR          | Minnow trap       | 94           | Water hole 5                    |
| 28-Sep-10 | 59.41081 | -135.93454 | Middle                              | 15       | 18    | 10             | 10 3-Spine:     | 30 Minnow trap    | 94           | Water hole 5                    |
| 28-Sep-10 | 59.41081 | -135.93454 | Middle                              | 15       | 18    | 9              | 9 Sr            | 25-35 Minnow trap | 94           | Water hole 5                    |
| 28-Sep-10 | 59.41084 | -135.93436 | Outlet                              | 17       | 18    | 1              | 1 COR           | 60 Dipnet         | 95           | Water hole 5                    |
| 28-Sep-10 | 59.41131 | -135.93379 | Lower extent                        | 16       | 18    |                |                 |                   | 93           | Water hole 5                    |
| 28-Sep-10 | 59.41097 | -135.93406 | Point                               | 18       | 18    | 2              | 2 COR           | Visual            | 96           | Puddle 6                        |
| 28-Sep-10 | 59.41106 | -135.93381 | Point                               | 19       | 19    |                |                 |                   | 96           | Puddle 7                        |
| 28-Sep-10 | 59.41122 | -135.93346 | Point                               | 20       | 24    |                |                 |                   | 96           | Puddle 8                        |
| 28-Sep-10 | 59.41133 | -135.93319 | Point                               | 21       | 23    |                |                 |                   | 96           | Puddle 9                        |
| 28-Sep-10 | 59.41138 | -135.93314 | Upper extent                        | 22       | 18    |                |                 |                   | 97           | Trib 10                         |
| 28-Sep-10 | 59.41160 | -135.93295 | Middle                              | 23       | 20    | 3              | 3 COR           | Minnow trap       |              | Trib 10                         |
| 28-Sep-10 | 59.41190 | -135.93314 | Lower extent, confluence with -2977 | 24       | 19    |                |                 |                   | 98           | Trib 10                         |



Add new stream

115-32-10250-2977-3002

W/ coho salmon REARING

Add sockeye salmon REARING to stream