

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

AFC Volume SE SC SW W AR IN USGS Quad Craig B-3

Anadromous Water Catalog Number of Waterway 103-60-10590-2006

Name of Waterway Wolf Creek USGS name _____ Local name X

Addition X Deletion X Correction X Backup Information _____

For Office Use

| | | |
|--|---------------------|--------------|
| Nomination # <u>96 003</u> | <u>Lanallyna</u> | <u>12/95</u> |
| Revision Year: _____ | Regional Supervisor | Date |
| Revision to: Atlas _____ Catalog _____ | _____ | _____ |
| Both _____ | _____ | _____ |
| Revision Code: <u>F-1</u> | Drafted | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Migration | Anadromous |
|-----------------|------------------|----------|---------|-----------|------------|
| coho salmon | 2/10/93 | | 1 | | yes |
| chum salmon | 2/10/93 | jaws | | | yes |
| steelhead trout | 2/10/93 | | 1 | | yes |
| pink salmon | 9/15/92 | X | | | yes |
| chum salmon | 9/15/92 | X | | | yes |

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 samples; 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: Forest Practices Inspection. Used shocker to examine / determine upper extent of anadromous habitat, which extends to base of steep reach below rock chute. See attached field notes & maps. Adult bones of P+CH numerous previous fall.
ACTION: Shorten length of anadromous, add CO_p, CH₂, SH_p.

ALASKA DEPT. OF FISH & GAME

Name of Observer (please print) James D. Durst, Habitat Biologist
 Date: 11/16/94 Signature: James D Durst JAN 10 1995
 Address: ADF&G, Habitat & Restoration Division HABITAT REGION II AND RESTORATION DIVISION
P.O. Box 271, Klawock, AK 99925-0271

This certifies that in my best professional judgement and belief the above information is evidence that this water body 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: Jack Gustafson Rev. 7/93

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

55°30' 13" 00

127°00' 00" E

2128

2129

103-60-10470-0010

R. 82 E R. 83 E

103-60-10470-2102-2101

T. 74 S

615000m. N.

2136
2138

2170
2149

2190

103-60-10470

103-60-10590

10589

SH CH
CO CO
Add CO
SH SH
Delete upper portion
0910
2006

10594

10593

10592

2002

2004

Numbers echo rearing and spawning throughout this area.

2002

2015

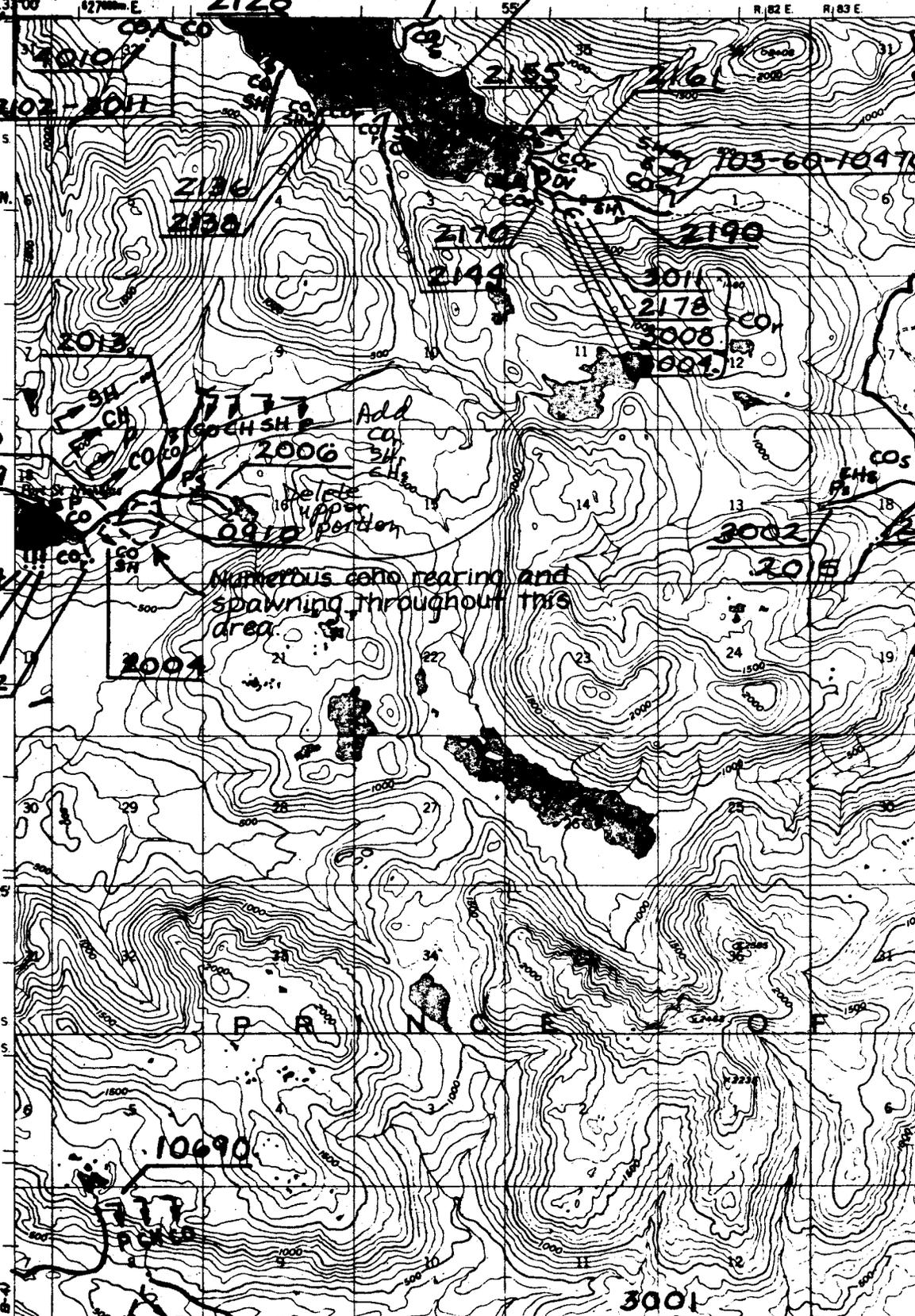
T. 74 S

T. 75 S

P R N O E W O F

10690

3001



14 Sept. (cont.)

2 traps in stream #6; set
25 min; lower 1 DV; upper
n.s.; adult pink salmon
in lower section (~ of
pink habitat)

1 trap in stream #2; set
6 hrs; no fish

trap #4 will be out of
buffer

Ed Soto's home phone:
3277 Hyalakweg

Tuesday 15 September 1992

JD

Shawn-Seel Followup Inspection w/ Sam
Thomas, Al Peterson

* Wolf ~~3~~ 3

isore pretty good; 20 more 266; but not taken

all opposed still standing, as are 1, 3, 4, 6 which were approved. buffer flagged. PCH in stream
+ little fish as flagged; flow in side channel by #10.

Unit CB-92-8

- Bright Cr.; 3 grouted trees follow but not yet grouted; up side
- Reservoir Cr.; 1-8 cut or written; solvent work needed by City
- Cham Cr.; 1, 2, 3 cut; 4 left; bits of soil in 1; all but 4 20; log well up left; up side

Wednesday 10 February 1993

JD, SG

Sham-Seat Stream Exam w/
 Skip Gish, Sam Thomas, &
 Doug Stout (SSI)

Dr. Mike Creek System: walked
 across muddy to stream ~5'-8'
 across, at Y, walked/shaded
 up S fork, which was 3'-5'
 wide w/ shallow gradient &
 gravel substrate, CO & DV
 up to point where goes "dry"
 adjacent to larger stream it
 comes from; larger stream (= main
 volume of Dr. Mike) is 1'-20"
 wide, w/ gravel/sand/cobble
 substrate, LWB/root waste,
 in edge of old channel;
 shocked by it, getting CO
 up to where ~10" wide,
 & gradient > 89%, 1 RT/SH
 in pool below upper and and;
 flagged w/ BL/W & P at upper
 end; back to a ways above

10 Feb. (cont.)

Y we started out, up N fork,
 which is 2'-5' wide w/ sand/
 silt/gravel substrate; up a
 8" gump or two; CO & DV
 way up, even above "dry"
 reach of wet silt; 2 age
 classes CO here as well as
 other forks; larger ones in
 small colors; large DV as
 well as very small ones;
 played BL/W & P at upper end,
 where goes real shallow w/
 exposed gravel & no parts
 beyond
 across meadow & C/H scrub to
 Wolf Cr. lots of deer signs (yellow
 & I think cabbage digging

* Wolf Creek:

at junction request
 of last year; worked way
 upstream to pool below

10 Feb. (cont.)

area whose stream steps up to 9%-10%. Then gives up rock chutes of multiple steps (= barrier); flogged BL/W & P at upper end and mud; checked CO & RT/SH in pool; trout had healing head injury (bite from predator?)

stream shown on timber type map is not maintained; maintain not shown on timber type or VGS maps

Friday 12 February 1993

JD

STC Tolstoi Bay Variation Inspection
 + 2000 Road Alignment, w/ Bruce Askron, Wayne Valenti, At Peterson Peterson foyed in in KTN

"Bruce Co": upstream looking for fish; checked up CT only - want up to for E edge of Unit 3; fairly real spawning habitat is in lower few hundred feet; simple channel, 4%-6%, cobble gravel; limited LWD

2000 Road walked up Tub to crossing on bedrock above 30'± falls; set 09:00. recommend limiting total disturbance explore meeting material to uphill side; use minimum clearing would necessary for safe operation

we found trap upper portion available

★