

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

AWC Volume SE SC SW W AR IN

USGS Quad Anchorage B-7,C-7

Anadromous Water Catalog Number of Waterway: 247-50-10300-2001

Name of Waterway: Lucy Lake Outlet USGS name Local name

Addition Deletion Correction Backup Information

For Office Use

| | | |
|--|---|-------------------------|
| Nomination # <u>97 150</u> | <u>[Signature]</u> Regional Supervisor | <u>2/2/97</u> Date |
| Revision Year: <u>1997</u> | <u>Ed Wain</u> AWC Project Biologist | <u>3/18/97</u> Date |
| Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/> Both <input checked="" type="checkbox"/> | <u>J. Arone</u> Drafted | <u>12/12/97</u> Date |
| Revision Code: <u>A-2</u> | | |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Migration | Anadromous |
|-------------|----------------------|----------|------------|-----------|------------|
| COHO SALMON | <u>September 94?</u> | | <u>30+</u> | <u>7</u> | 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 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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Mouth point located in T16N R2W section 2.

Hiking trip

ALASKA DEPT. OF
FISH & GAME

JAN 14 1997

Name of Observer (please print) David Rutz

Date: 1/14/97 Signature: [Signature]

Address: ADF&G Palmer Office
1800 Glenn Highway, Suite 4
Palmer, AK 99645-6736

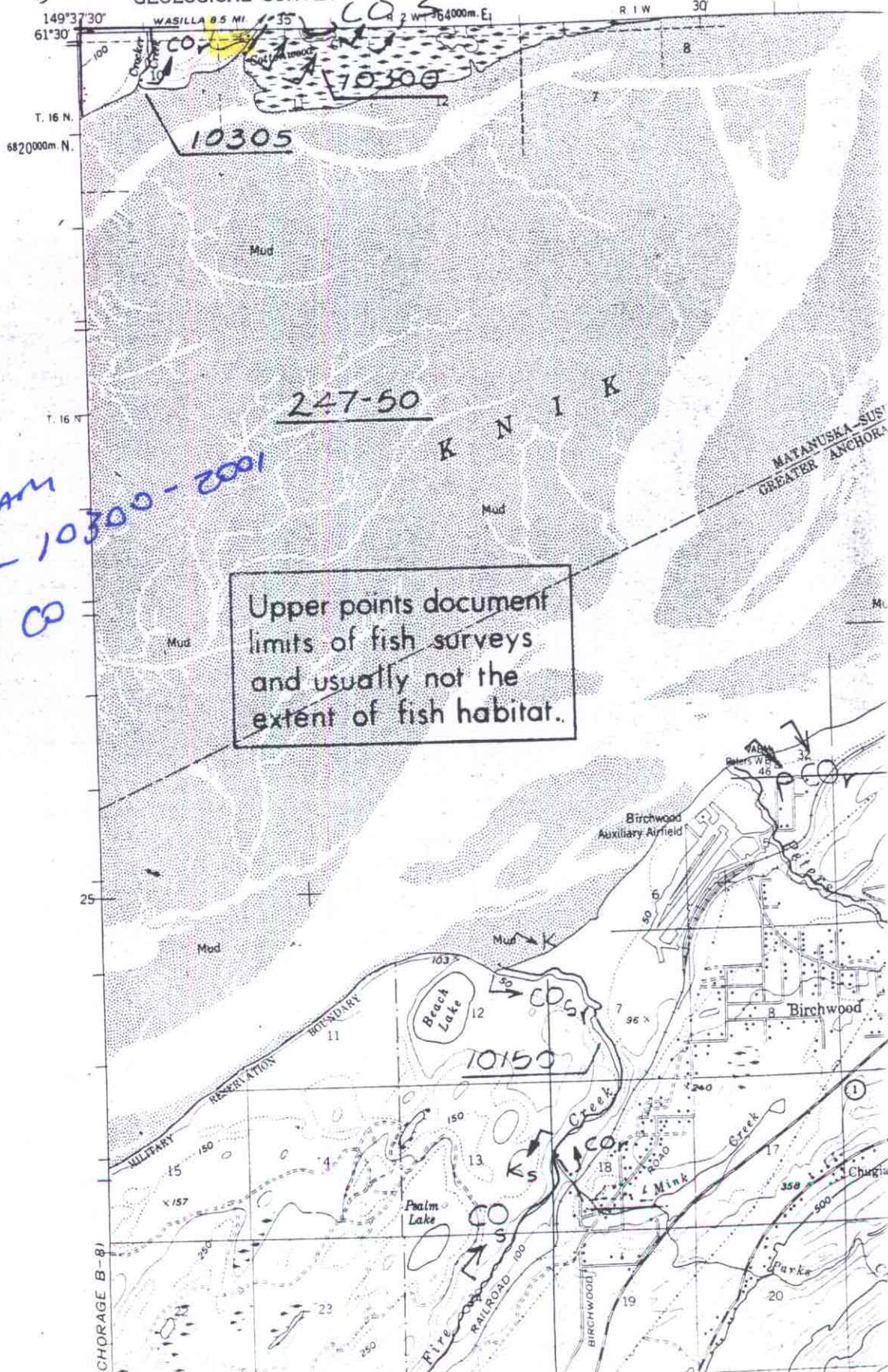
REGION II
HABITAT AND MIGRATION
DIVISION

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody 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: _____

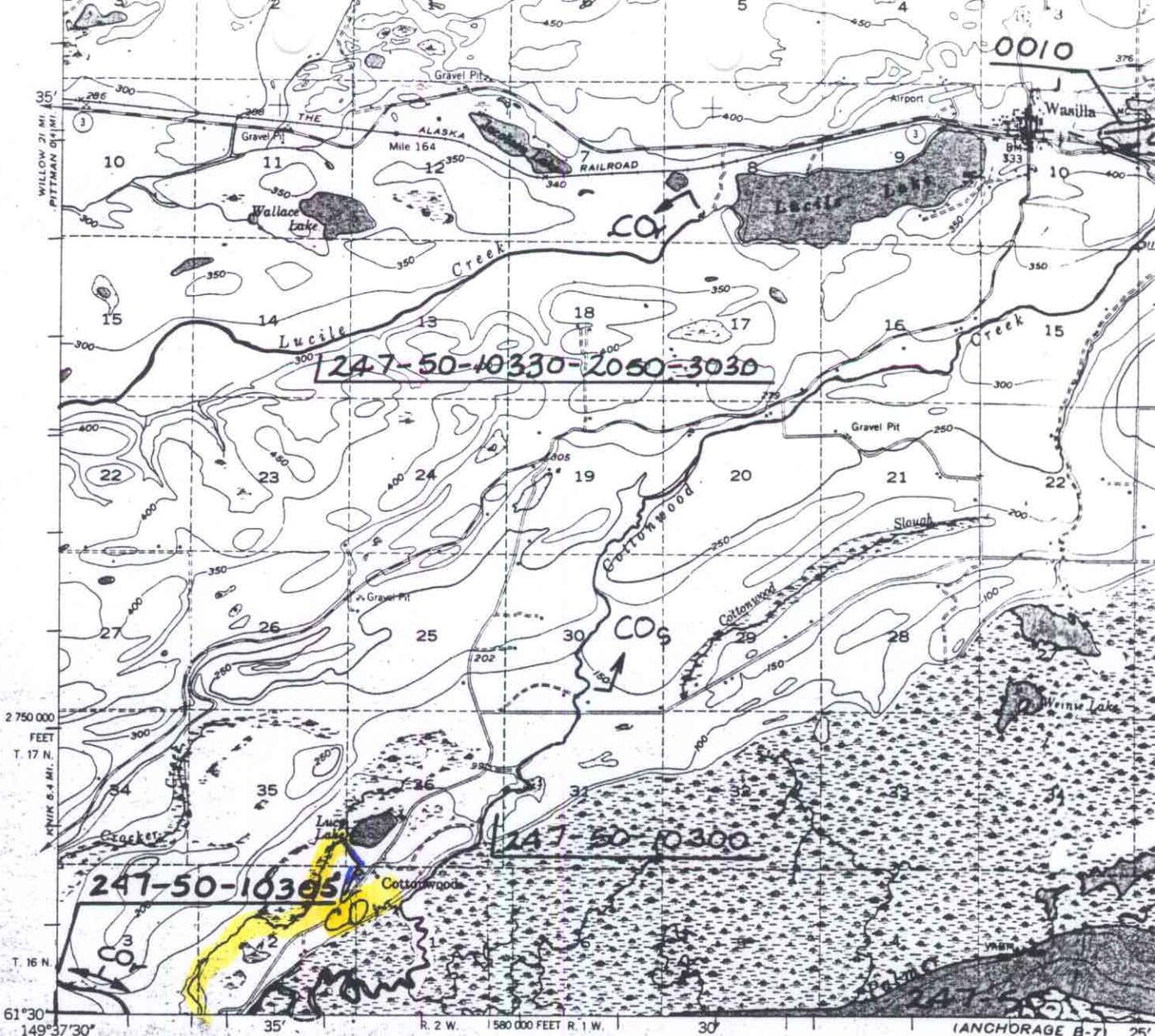
(ANCHORAGE C-8)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Add STREAM
247-50-10300-2001
w/ CO

Upper points document
limits of fish surveys
and usually not the
extent of fish habitat.



Mapped, edited, and published by the Geological Survey.

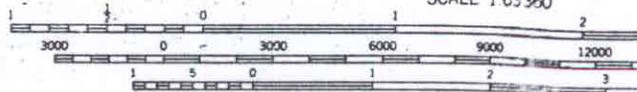
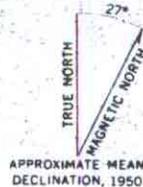
Control by USGS, USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1949, field annotated 1950. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum 10,000-foot grid based on Alaska coordinate system, zone 4 1000-meter Universal Transverse Mercator grid ticks, zone 6, shown in blue

Land lines printed in gray represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios S-1, S-2, S-13 and S-14, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs



SCALE 1:63,360
CONTOUR INTERVALS 50 AND 100 FEET
DOTTED LINES REPRESENT 25 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ADD STREAM
247-50-10300-2001
w/ CO

LEGEND

- S: Sockeye Salmon
- K: King Salmon
- CO: Coho Salmon
- P: Pink Salmon
- CH: Chum Salmon
- SH: Steelhead Trout
- DV: Dolly Varden
- AC: Arctic Char
- SF: Sheefish
- W: Whitefish
- CT: Cutthroat Trout

Subscript

- s - Known Spawning
- r - Rearing
- m - Migration

* Migration upstream is assumed for stream reaches where anadromous fish occur.

COMP. DRC
DRAWN CB
REVISED DRC
APPROVED ERL
DATE 4-82

FILE NO. _____



SCALE
1" = 1 MILE
1 : 63,360

PROJ. TITLE

ANADROMOUS W
ANADROMOUS WATERS ARE LISTE

MAP TITLE

ANCHOR