

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

1989
 Year of Revision
 ALASKA DEPT. OF
 FISH & GAME

OCT 4 1989

REGION II
 HABITAT DIVISION

Anadromous Water Catalog Volume RI
 USGS Quad (3) Craig C-3 and Craig D-3
 Name of Waterway Thorne River Tributary

Anadromous Water Catalog Number of Waterway Extension to
102-70-10580-2035-0010 east fork of headwaters lake

Change to _____ Atlas and 3042
 _____ Catalog Traps
 Both #1 - 0
 Addition #2 - 2 CO, 2 DV
 Deletion #3 - 0
 Correction #4 - 5 CO
 Name addition: _____

For Office Use	
Nomination #	<u>90 48</u>
<u>Richard Reed</u> Regional Supervisor	<u>10/3/89</u> Date
<u>SJS</u>	<u>11/1/89</u>
<u>FI</u> Drafted	<u>11/13/89</u> Date

USGS name _____
 Local name Gustafson Creek T 70S, R 82E, S 33

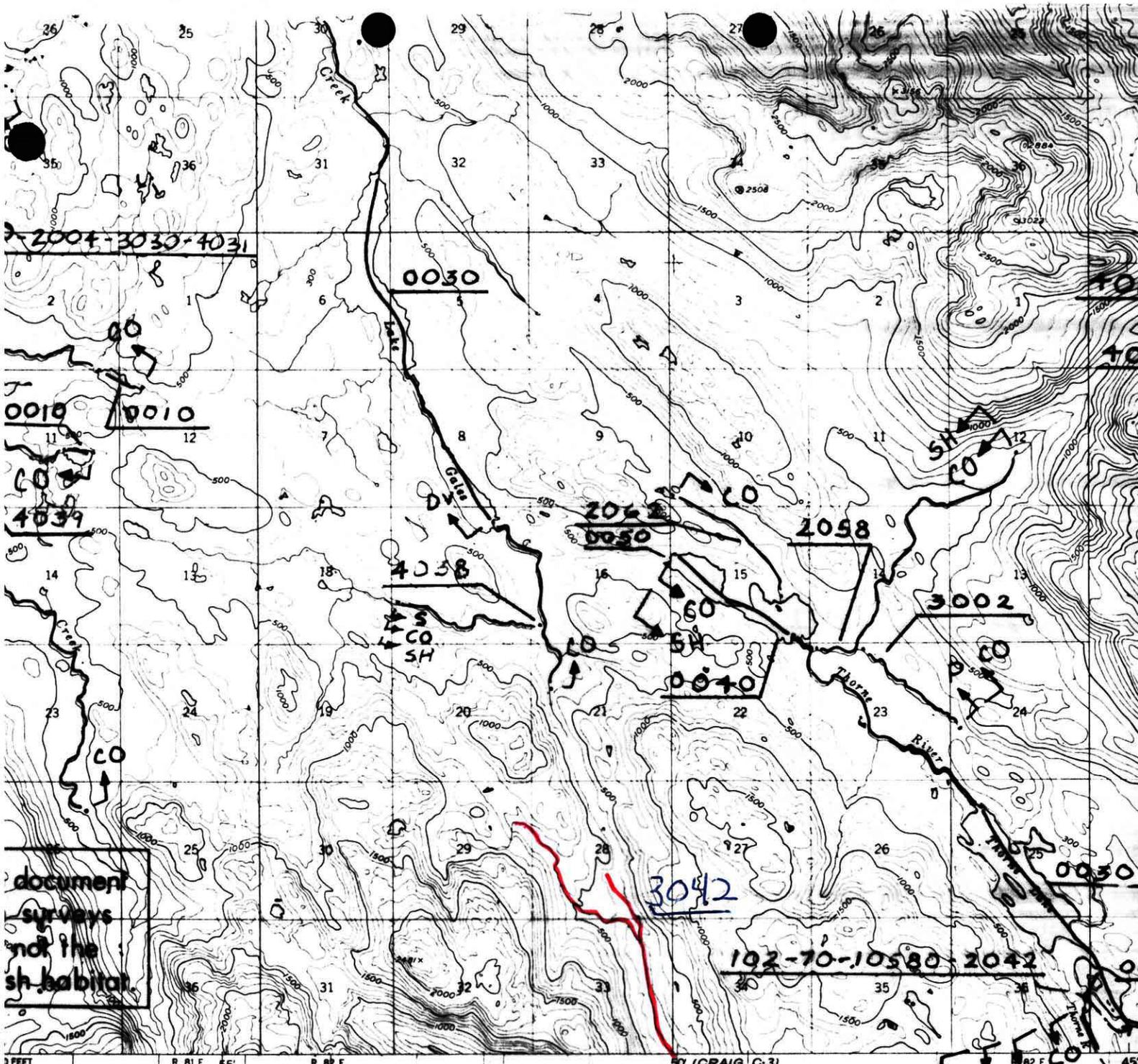
Species	Date(s) Observed	Spawning	Rearing	Migration
<u>CO</u>	<u>6-13-89</u>	<u>x</u>	<u>x</u>	<u>x</u>
<u>DV</u>	<u>6-13-89</u>	<u>x</u>	<u>x</u>	<u>x</u>

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Flows into the north end of a large lake at its headwaters.
Observed quite a few juvenile coho. Exact terminus of habitat not identified

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Jack Gustafson, Steve Hoffman
 Date: 6-13-89 Signature: Jack Gustafson, Steve Hoffman
 Address: ADFG
Ktn
 Signature of Area Biologist: Jack Gustafson



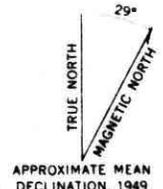
Geological Survey

on aerial photographs
field checked
ISC&GS Chart
is not intended

127 North American datum
e system, zone 1
grid ticks,

ked
on

nal Forest



CO, DV
Gustafson Creek
6-13-89

CONTOUR INTERVAL 100 FEET
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 14 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA DENVER 25, COLORADO WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Spawning 	COMP. <u>DRC</u>	PROJ. TITLE ANADROMOUS WATERS CATALOG ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)
	DRAWN <u>LD</u>	
	REVISED <u>DRC</u>	