

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

Region USGS Quad
 Anadromous Water Catalog Number of Waterway
 Name of Waterway USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 159</u>	<u>Jano Janders</u>	<u>10-31-97</u>
Revision Year:	_____	Regional Supervisor <i>OK HLT</i>	Date
Revision to: Atlas	_____	_____	_____
Both	_____	AWC Project Biologist	Date
Revision Code:	<u>F-3</u>	_____	_____
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	6/15/92				<input checked="" type="checkbox"/>
Pink salmon	8/3/90				<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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.

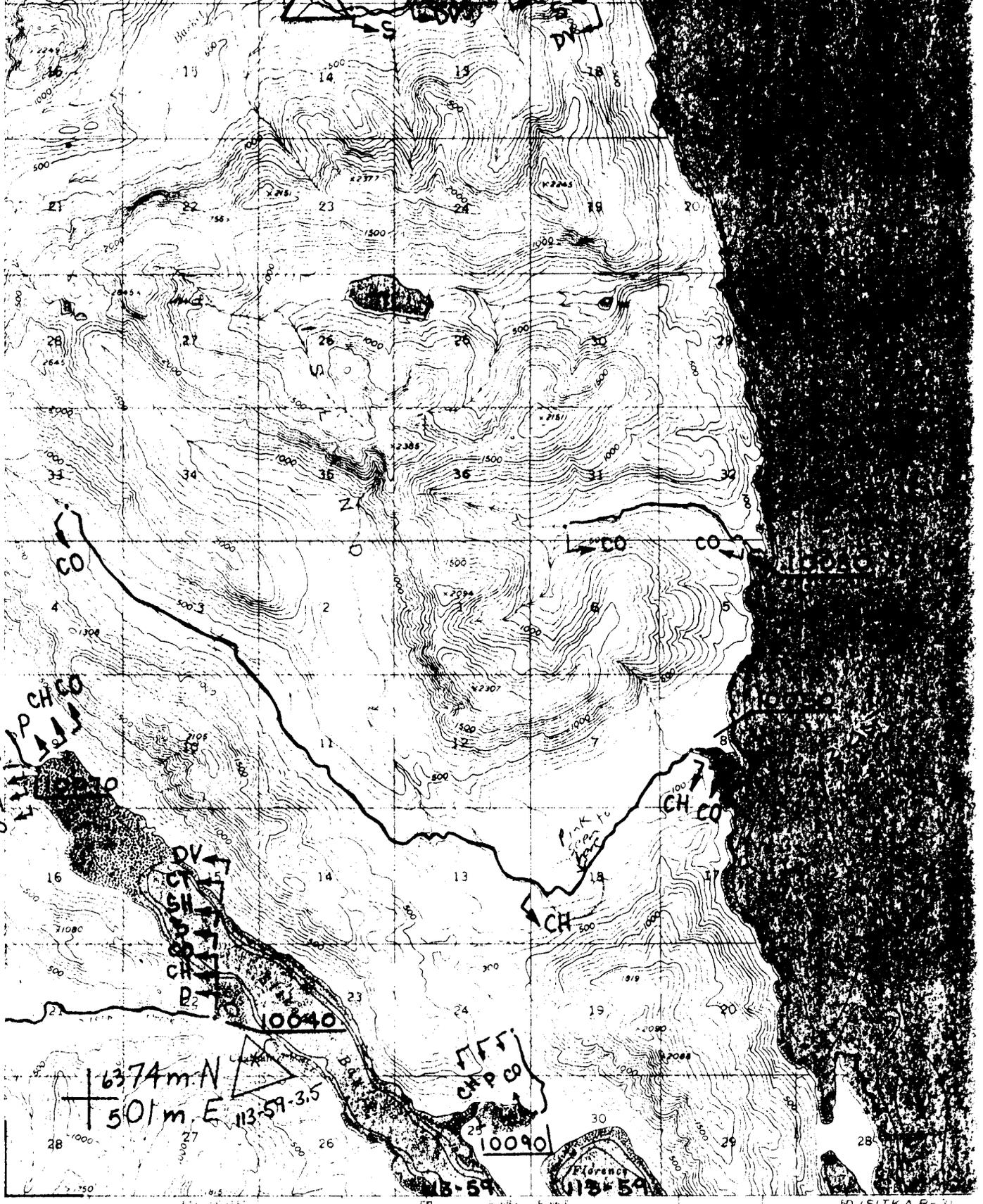
Comments: Coho fry and pink adults were observed, not sampled by Bill Lorenz and Greg Killenger on the dates provided.

ALASKA DEPT. OF
 FISH & GAME
 1997
 REGION II

Name of Observer (please print) Greg Killenger USDA Forest Service HABITAT AND RESTORATION DIVISION
 Date: 10/20/97 Signature: *See attached*
 Address: 304 Lake St. Rm. 103
Sitka, AK 99835

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: *Phil Rooney* Revision 11/96



113-59-07

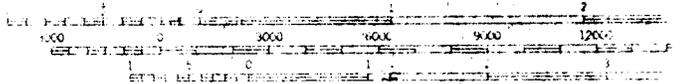
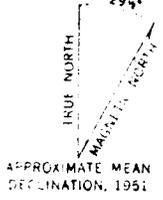
10060

115
 1980
 2nd bridge

6374m N
 501m E
 113-59-35

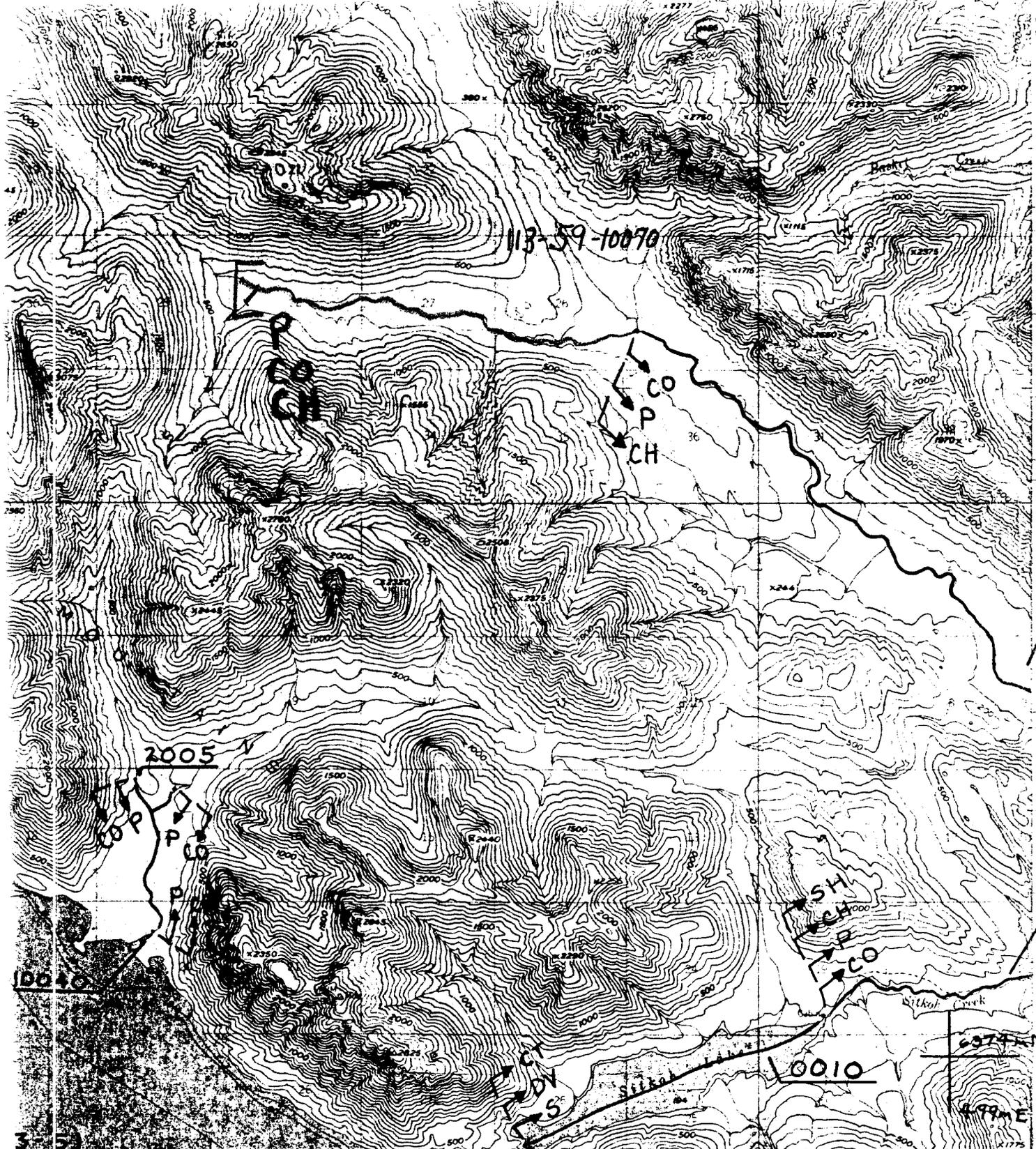
57°30'
 135°00'

Map compiled, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs
 taken 1945, field annotated 1951. Map not field checked
 Hydrographic data compiled from USC&GS Charts 825,
 1:27,826 scale, and 5,531. This information is not intended
 for navigation purposes.
 Universal Transverse Mercator projection, 1927 North American datum,
 100,000-foot grid based on Alaska coordinate system, zone 1
 630-meter Universal Transverse Mercator grid ticks
 Zone 8, shown in blue.
 Gray, long lines represent unsurveyed and unmarked locations
 predetermined by the State of Alaska, Division of Lands.
 Copper River Meridian



CONTOUR INTERVAL 100 FEET
 DATUM IS MEAN SEA LEVEL
 DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
 SHORELINE DUMPS REPRESENT THE APPROXIMATE LINE OF MEAN HIGH TIDE
 THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 12 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY
 FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20508
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE



113-59-10070

113

57° 3'

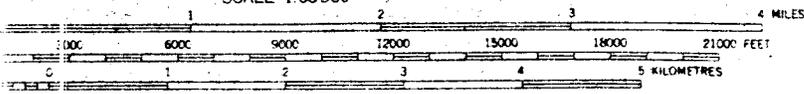
135° 00'

10 (SITKA B-4)

496000m E

INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1976

SCALE 1:63360



EXTEND STREAM

ROAD CLASSIFICATION

Trails

CONTOUR INTERVAL 100 FEET
 NATIONAL GEODETIC VERTICAL DATUM
 DEPTH CURVES IN FEET - DATUM IS MEAN LOWER LOW WATER
 HEIGHTS SHOWN REPRESENT THE ELEVATIONS OF MEAN HIGH WATER
 THE AVERAGE BANK OF THE STREAMS IS INDICATED



SITKA (C-4), ALASKA
 N730-W165K 11572

FOR SALE BY U.S. GEOLOGICAL SURVEY
 ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
 THESE BATHYMETRIC PROFILES AND SYMBOLS ARE AVAILABLE ON REQUEST

1961

To Greg Killinger
CC JF

From: Bill Lorenz
Postmark: Jun 17, 92 4:51 PM Delivered: Jun 17, 92 4:51 PM
Status Previously read
Subject: Reply to: Road 7553 - (Beaver activity area) - VCU 243

Reply text:

From: Bill Lorenz:R10F03A
Date: Jun 17, 92 4:51 PM
COMMENT ON ORIGIN OF ROAD CLOSURE: ROAD USE CLOSURE WOULD REDUCE
SEDIMENTS FROM THE ROAD SURFACE. PULLING STRUCTURES WOULD PREVENT
BEAVER FROM USING THE ROAD AND STRUCTURES TO CREATE A DAM WHICH COULD
BLOCK PASSAGE OF FISH.

Preceding message:

From: Greg Killinger
Date: Jun 15, 92 6:36 PM

On June 10, 1992, H. Donnelly, B. Lorenz and I walked Road 7553 from
MP 1.72 to MP 2.56. Weather: Hot, sunny and low flows. This segment
of Road 7553 is on the fringe of a Class 1 riparian area, and recent
beaver activity has created numerous ponds adjacent to the road prism,
including several on uphill (north) side of the road. Coho fry were
observed in most ponds, and 6 fry were trapped in a small pond on the
north side of road. I have listed recommendations discussed during
walk. Also, please note comments from 1990 meeting, which include:
(1) reconstruct road during June/July to minimize impacts to young
beaver and anadromous fish, (2) close road to public access after
harvest (if possible), and (3) minimize alder clearance.

MP 2.15 Increase planned 24" to 36" CMP to promote access to coho
rearing pond on north side of road. (1 trap caught 6 coho).

MP 2.21 A ponded channel 20 ft across X 4 or 5 ft deep. Recommend
increasing planned 36" to 48" to retain fish passage and
reduce maintenance problem caused by active beavers. A
substantial set of connecting ponds is upstream of road.

Beavers will further impact this road segment after harvest, but their
activity and our road may enhance/create more fish habitat if BMPs are
followed. GMK.

-----X-----

August 3, 1990, Bill Lorenz + Greg Killinger = walked rd 7553
& August 1992
Fifth ^{ADULT} Pink & coho
obtained at least 20 to 30