



State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog

JB

Region III, Southwestern

USGS Quad(s) Chignik D-3,2

Anadromous Waters Catalog Number of Waterway 317-20-10800

Name of Waterway Birthday Creek

USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>09-079</u>	<u>[Signature]</u>	<u>5/26/09</u>
Revision Year: <u>2010</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	<u>[Signature]</u>	<u>5/26/09</u>
Both <u>X</u>	Habitat Operations Manager	Date
Revision Code: <u>B-1</u>	<u>[Signature]</u>	<u>01/29/09</u>
	AWC Project Biologist	Date
	<u>[Signature]</u>	<u>6/17/09</u>
	Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon	published in AMR, year in ()	yes		yes	<input checked="" type="checkbox"/>
					<input 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.**

317-20.08. Birthday Creek. Aerial surveys have been conducted on this system since the **1960s** and observers have noted the presence of **pink, sockeye, coho, chum and chinook salmon**, which has been published in our ADF&G Annual Salmon Management Reports (AMR).

Please add pink (2006) salmon; see attached map.

Add pink salmon spawning a present to 317-20-10800

Name of Observer (please print): on file; name and date is published in AMR

Signature: _____ Date: _____

Agency: Alaska Department of Fish & Game

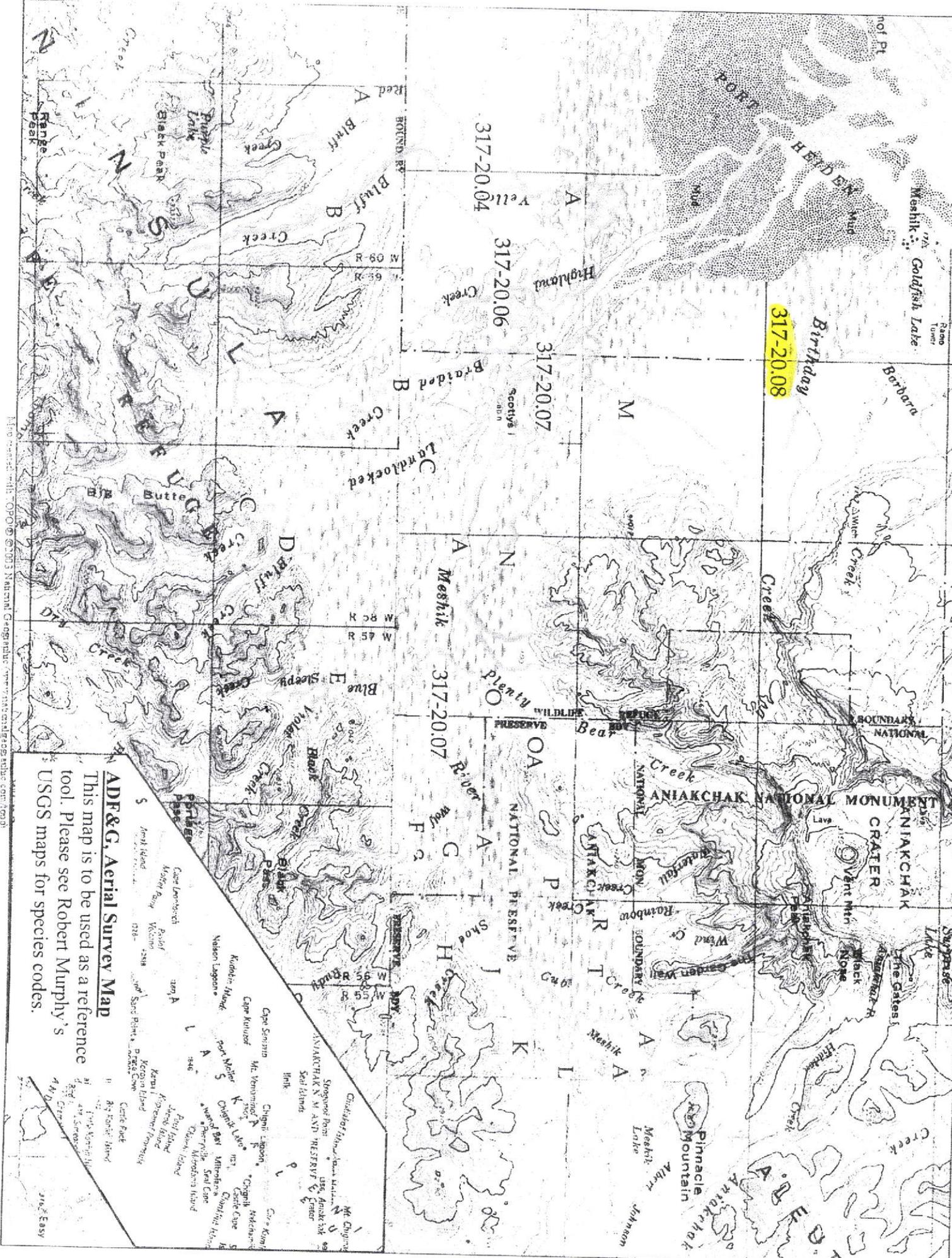
Address: 211 Mission Road

Kodiak, Alaska 99615

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: Robert Murphy Date: 11/14/08 Revision 02/08

Name of Area Biologist (please print): Robert Murphy, FBIII



317-20.08
Birthday

317-20.04
Vella

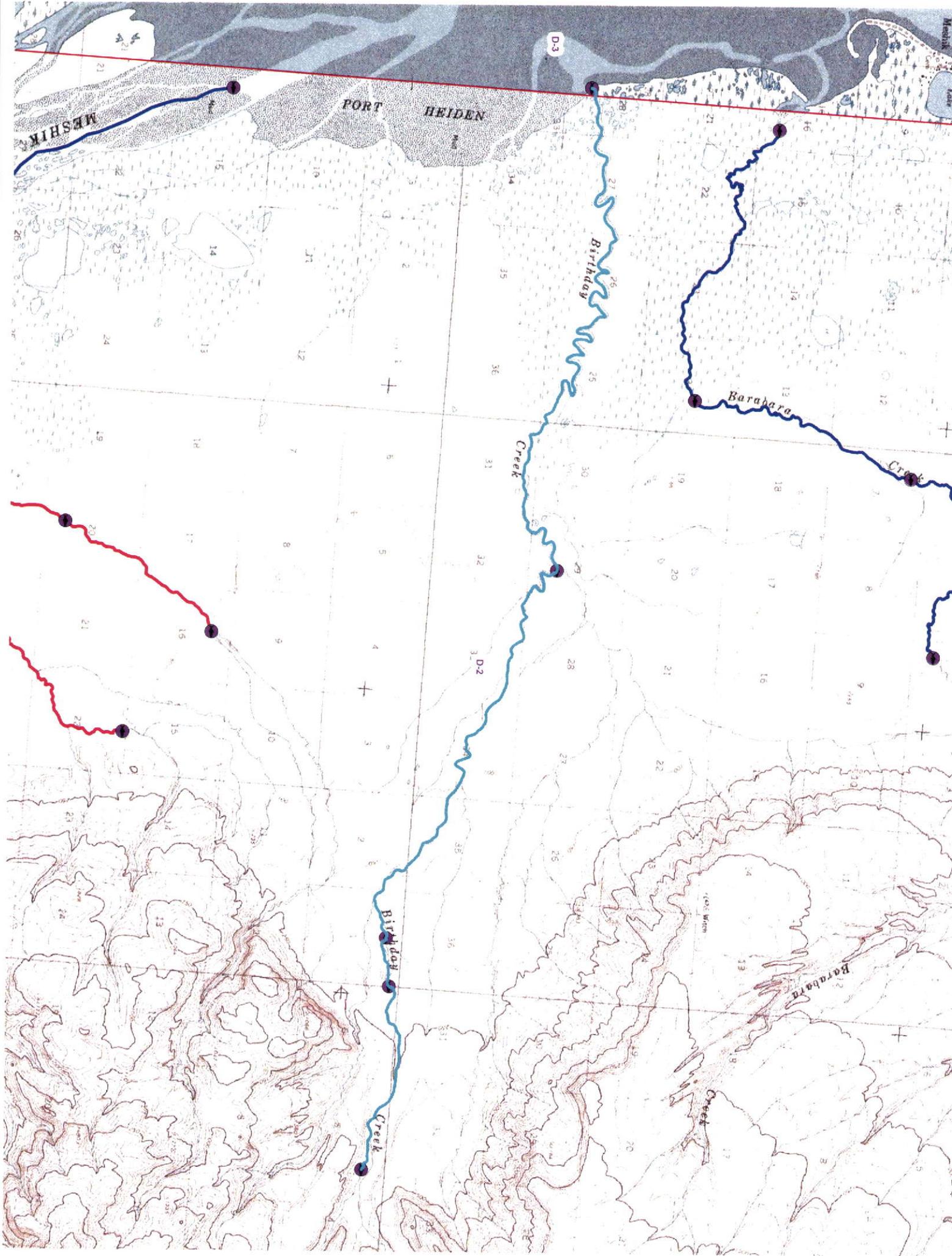
317-20.06
Highland

317-20.07
Scotty's

317-20.07
Plenty
Meshik

ADF&G Aerial Survey Map

This map is to be used as a reference tool. Please see Robert Murphy's USGS maps for species codes.



PORT HEIDEN

MESHIK RIVER

Birthday Creek

Barbara Creek

Creek

Birthday Creek

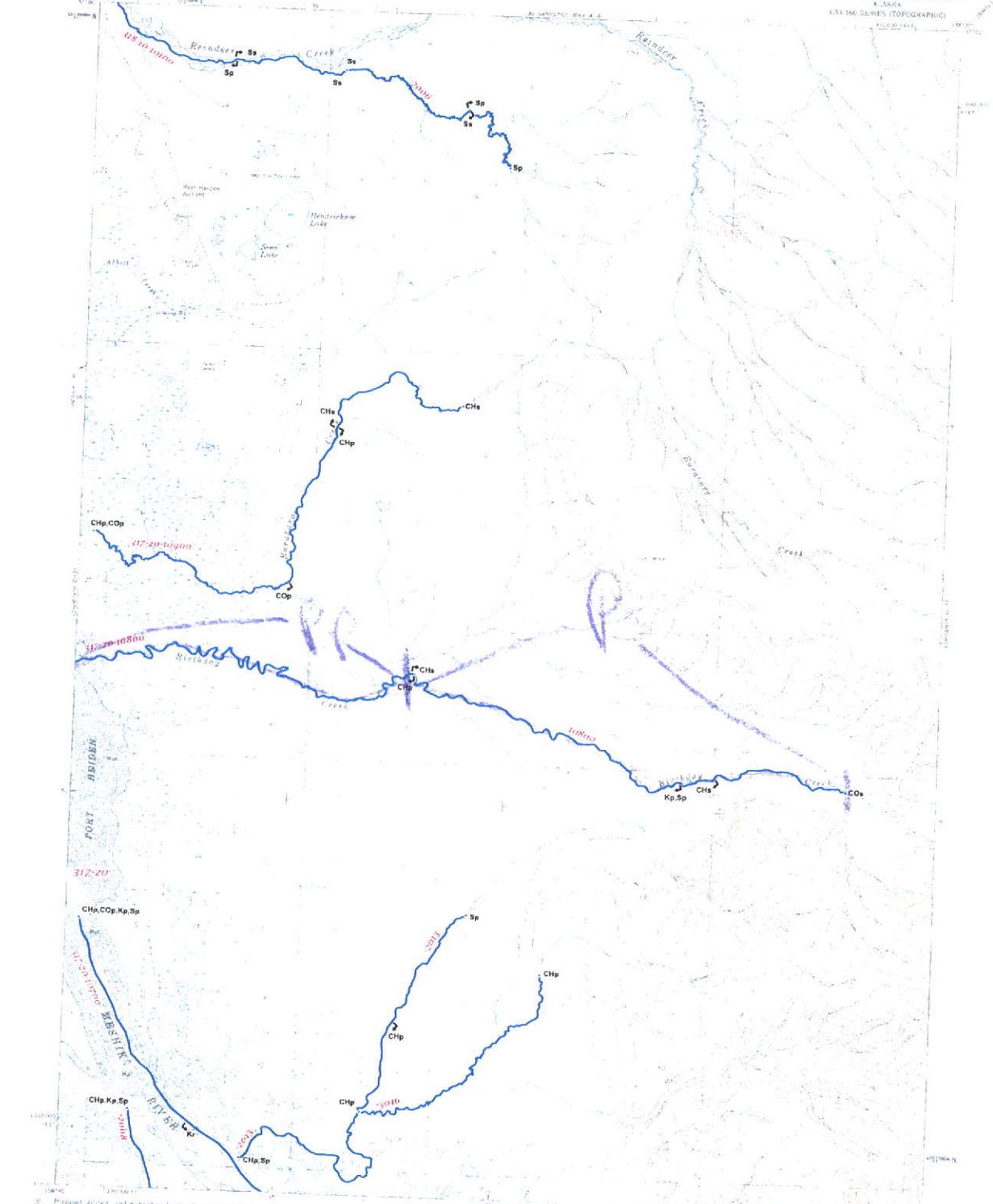
Barbara Creek

D-3

D-2

D-1

100' W.M.



Prepared, edited, and published by the Geological Survey, Contracting Agency and S. Yuculis.
 Base map for hydrographic and topographic data collected from 1927 and 1962, and AWC Staff Area. Modified by S. Yuculis.
 Stream hydrographic data collected from 1927-55.
 Data from 1927-55. This information is available on request.
 Data from 1955-62. This information is available on request.
 Data from 1962-63. This information is available on request.
 Data from 1963-64. This information is available on request.
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 Data from 2021-22. This information is available on request.
 Data from 2022-23. This information is available on request.
 Data from 2023-24. This information is available on request.
 Data from 2024-25. This information is available on request.

- Lower/Upper Point of Stream
 L Midstream Species Begin/End Point
 * Short Stream (Under 660 feet)
 ■ Lake
 ▲ Barrier
 Anadromous Streams
 Anadromous Areas
 AWC Staff Area
 Regional Boundary

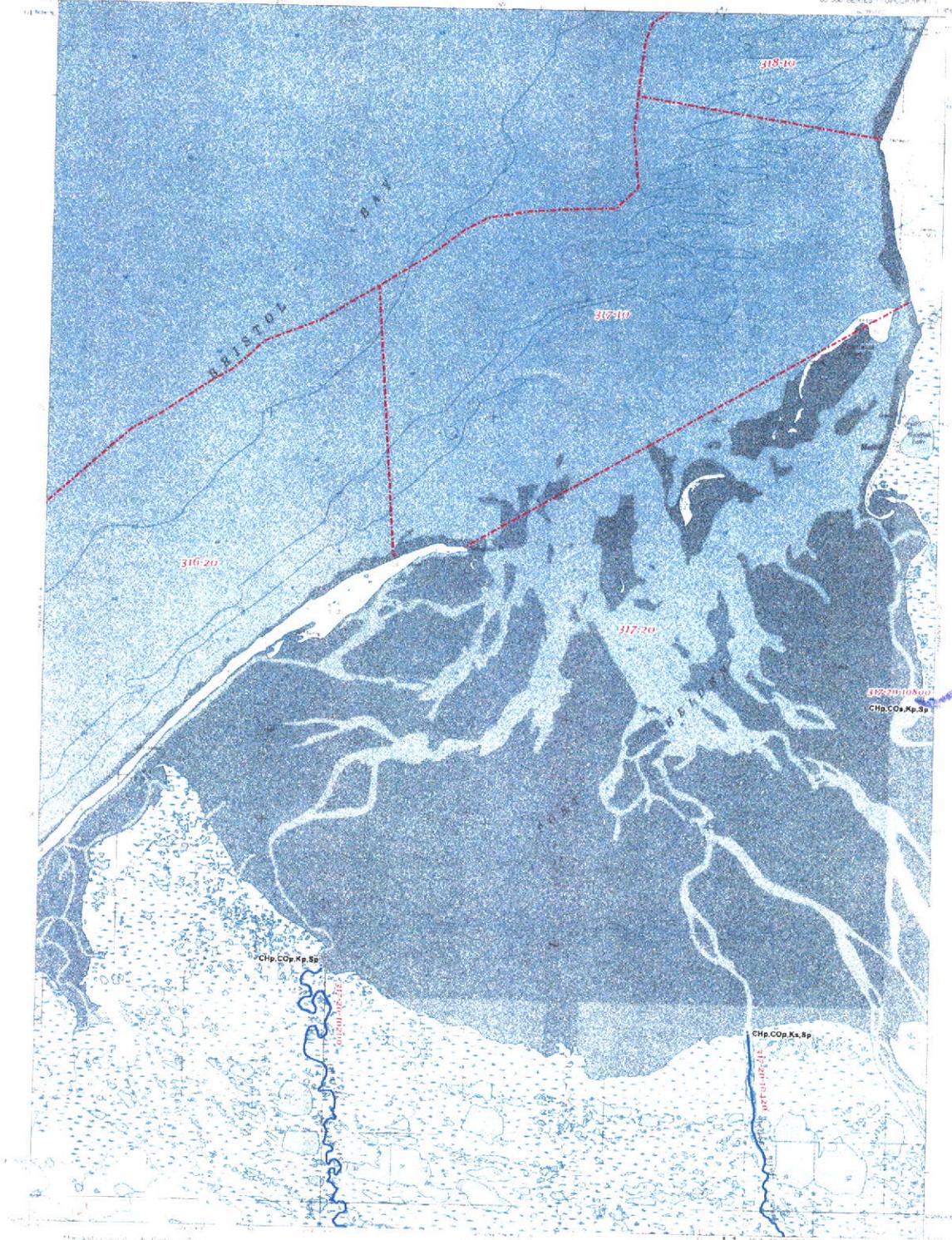
Waters Important to Anadromous Fish are listed pursuant to AS 41.14.070. Specified species distribution and life functions reflect known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

SPECIES CODES	
CO	coho salmon
CH	chum salmon
K	king salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
CT	cutthroat trout
DV	Dolly varden
SH	steelhead
SE	inconnel (sheefish)
W	whitefishes
OU	ulchion
SM	smelts
ST	sturgeon
AL	Arctic lamprey
LP	lamprey (undifferentiated)
PC	Pacific lamprey
LV	river lamprey

LIFE STAGE CODES	
p	Present
m	Migration
r	Rearing
s	Known
SM	Spawning



Fish Distribution Database Atlas
 Quad No. 034
**Chignik
D-2**
 Revision Date 11/17/2008



Key to Robert Murphy's Maps

- P = Purple
- CO = Blue
- CH = Green
- S = Red
- K = Yellow
- DV = Orange
- SH = Brown

Lower/Upper Point of Stream
 Midstream Species Begin/End Point
 Short Stream (Under 660 feet)
 Lake
 Barrier

Anadromous Streams
 Anadromous Areas
 AWC Stat Area
 Regional Boundary

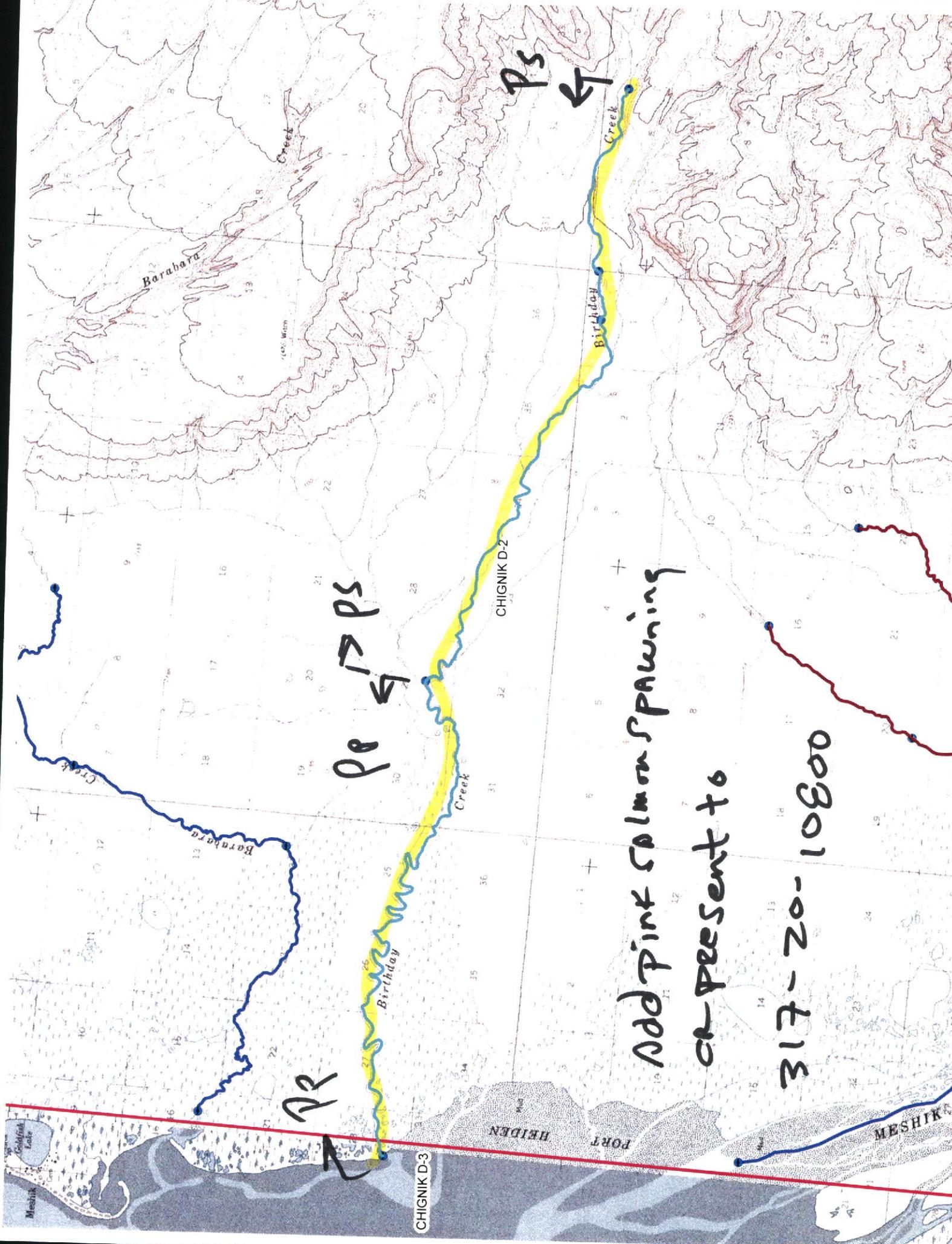
Waters important to Anadromous Fish are listed pursuant to AS 41.14.870. Specified species distribution and life functions reflect known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

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LIFE STAGE CODES	
p	Present
m	Migration
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k	Known
s	Spawning



Fish Distribution Database Atlas
 Quad No. 034
Chignik
D-3
 Revision Date 1/17/2008



PR

PS

PS

Add Pink Salmon Spawning

ca present to

317-20-10800

CHIGNIK D-3

PORT HEIDEN

MESHIK

Barahara

Birthday

CHIGNIK D-2

Creek

Barahara

Birthday

Creek

Creek

Creek

(60' Min)