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 B-6,7**

Anadromous Waters Catalog Number of Waterway: **316-10-~~10070~~ 10100**

Name of Waterway: Unnamed - Mid Three Hills ☐ USGS Name ☑ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	08-087		
Revision Year:	2010	Fisheries Scientist	5/26/09 Date
Revision to: Atlas ____ Catalog ____ Both >		Habitat Operations Manager	5/26/09 Date
		AWC Project Biologist	6/23/09 Date
Revision Code:	B-1, A-3	Cartographer	6/16/09 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon	see below ( )			yes	☑
sockeye salmon	see below ( )			yes	☑
coho salmon	see below ( )			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 other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

316-10.02. Unnamed, Cape Seniavin / 3-Hills. Aerial surveys have been conducted on this system since the **1970s** and observers have noted the presence of **pink, sockeye,coho and chum salmon**, which has been published in our ADF&G Annual Salmon Management Reports (AMR).

Please add pink (2002,2006), sockeye (1976,1979,1982,2002,2004), and coho (1979,1995,1996,1998,1999,2000, 2001,2002, 2004,2005,2006,2007) salmon; see attached map.

Add pink, sockeye and coho salmon please to 316-10-10100

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

Signature: _____ Date: _____

Agency: Alaska Department of Fish & Game

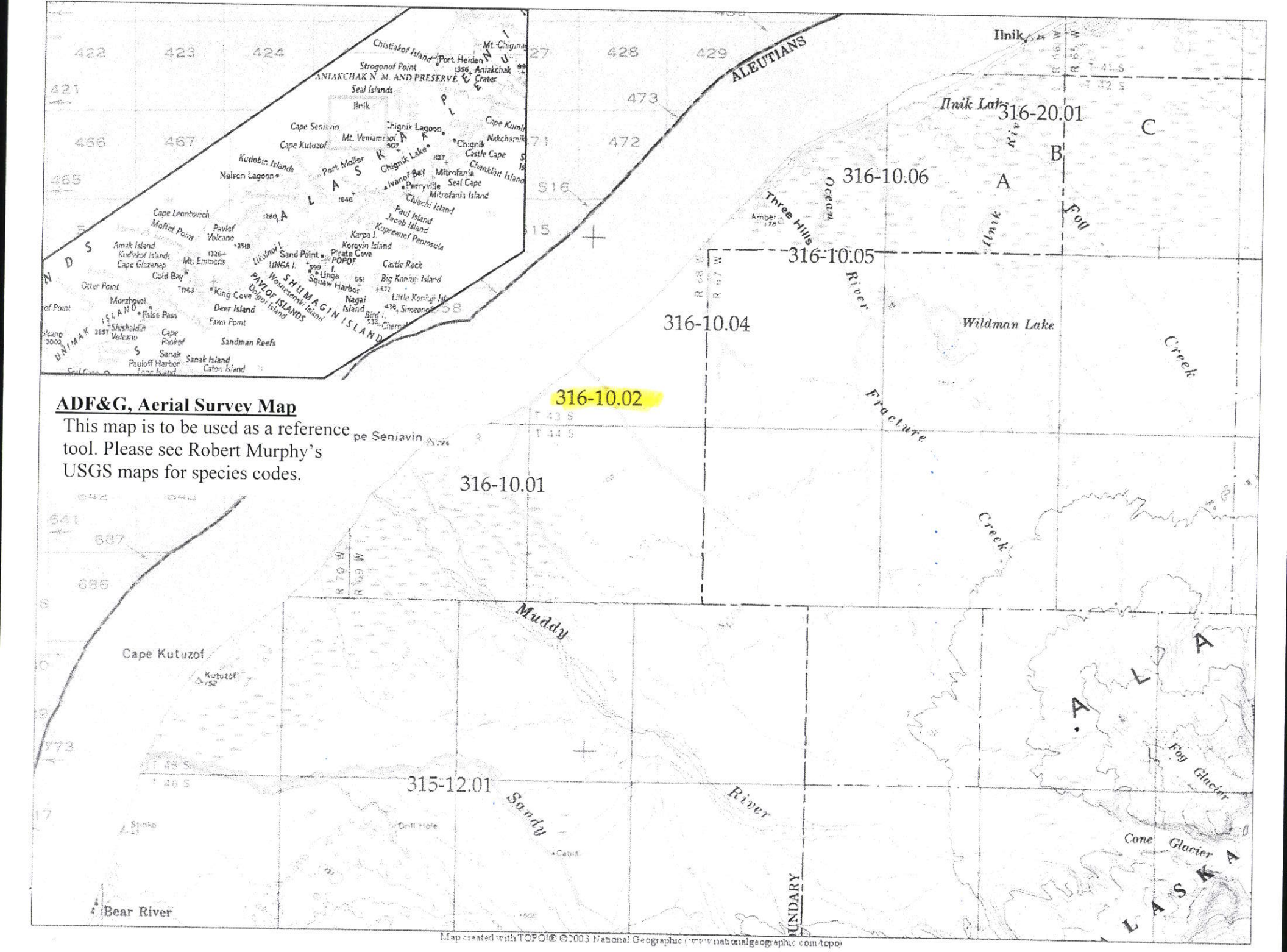
Address: 211 Mission Road
Kodiak, Alaska 99615

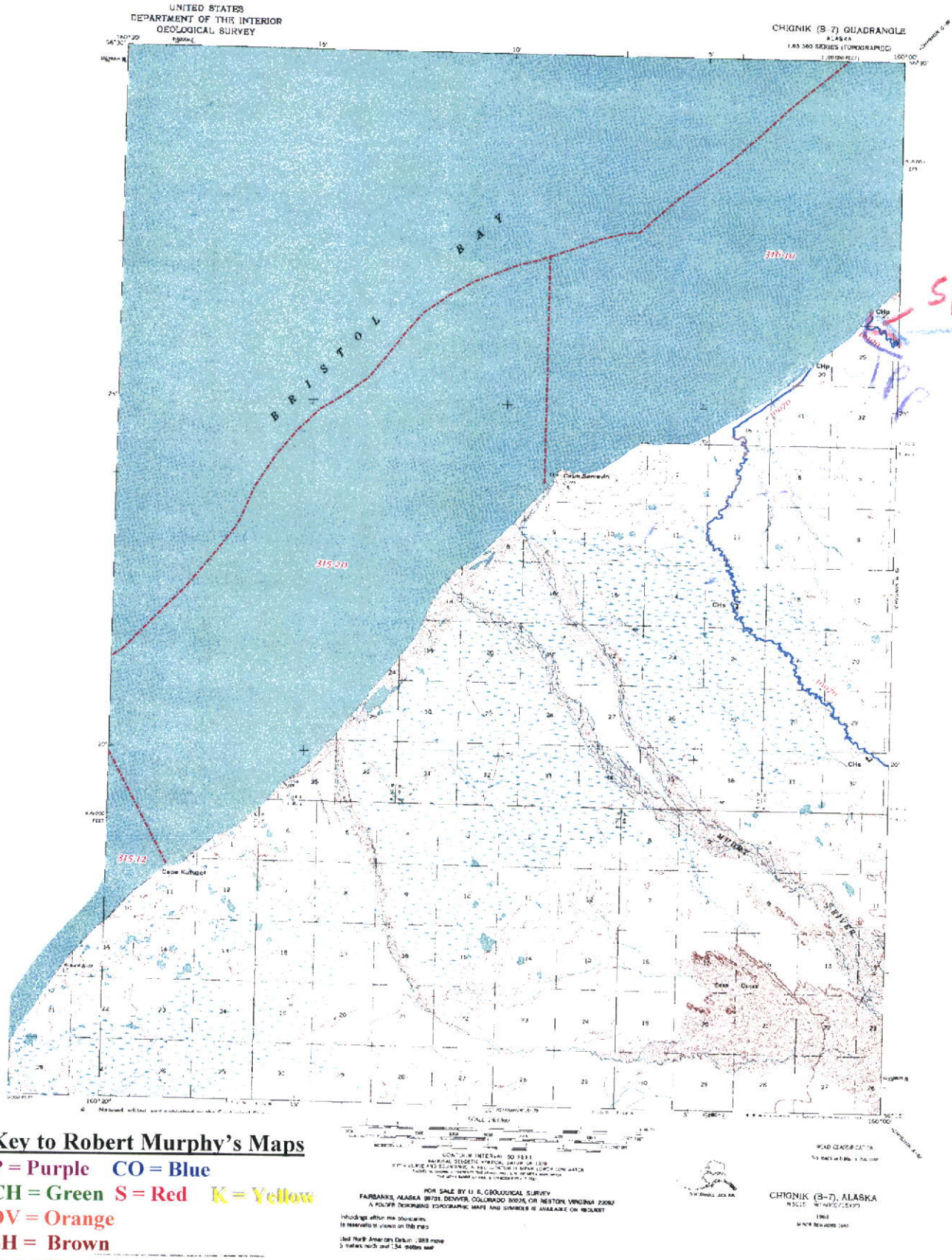
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: Robert Murphy Date: 11/14/08

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

Revision 02/08


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.
316-20.01
316-10.06
316-10.05
316-10.04
316-10.02
316-10.01
315-12.01
ALEUTIANS
Ilnik
Ilnik Lake
Three Hills
Ocean
Ilnik River
Fou
Wildman Lake
Creek
Fracture
Muddy
Cape Kutuzof
Sandy River
Fog Glacier
Cone Glacier
ALASKA
Bear River
Map created with TOPO!® ©2003 National Geographic (www.nationalgeographic.com/topo)



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.

SPECIES CODES

CO	coho salmon
CH	chum salmon
K	chinook salmon (king)
P	pink salmon
S	sockeye salmon
CT	cutthroat trout
DV	dolly varden
SF	inconnu (sheefish)
SM	smelts
ST	sturgeon
SH	steelhead
W	whitefishes
AC	arctic char

LIFE STAGE CODES

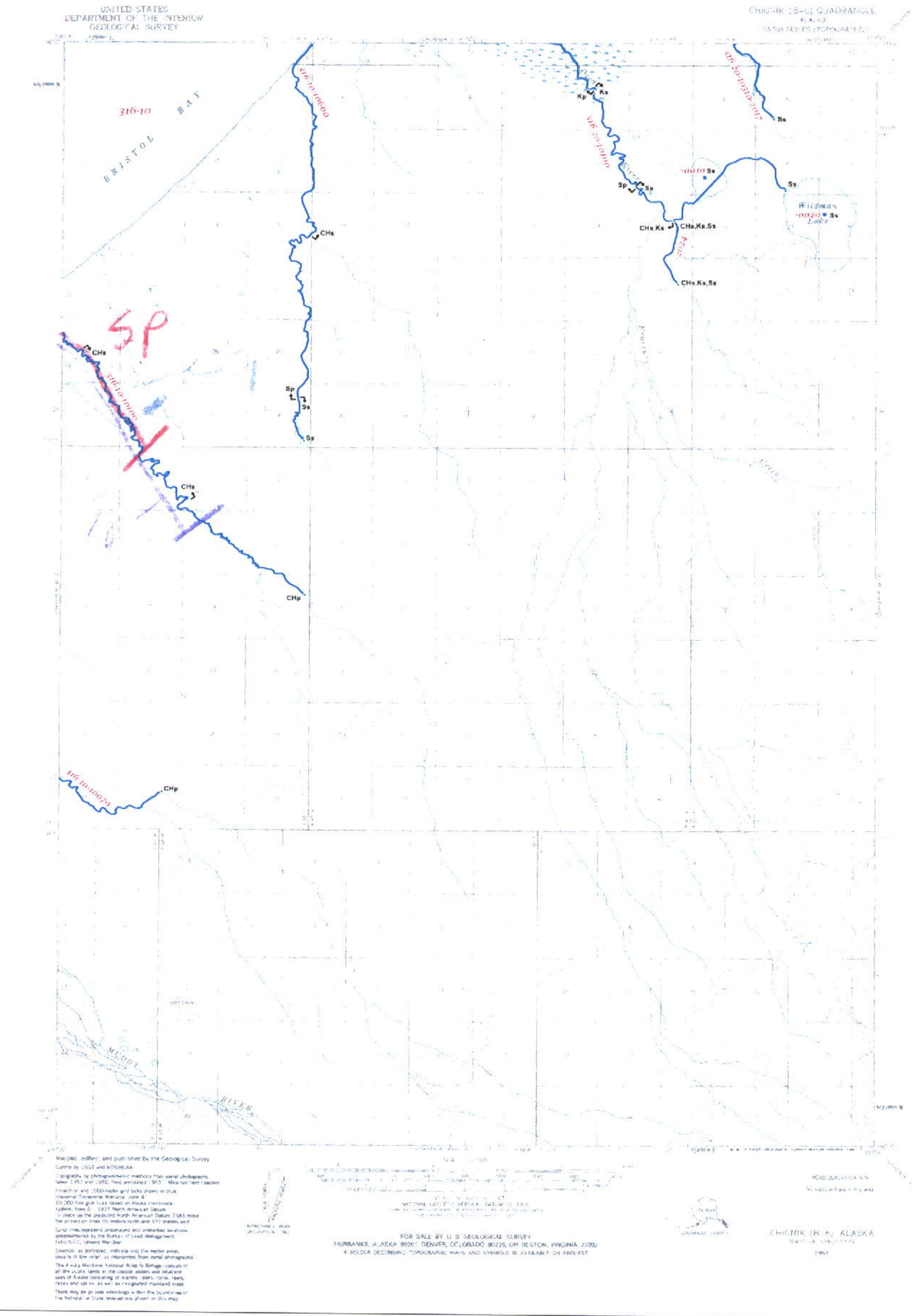
p	Present
m	Migration
r	Rearing
s	Known Spawning

Produced By
State of Alaska
Department of Fish and Game

Fish Distribution Database Atlas

Chignik B - 7

Revision Date 6/4/2003



- Lower/Upper Point of Stream
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SPECIES CODES

CO	coho salmon
CH	chum salmon
K	chinook salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
CT	cutthroat trout
DV	Dolly varden
SH	steelhead
SF	inconnu (sheefish)
W	whitefishes
OU	eulachon
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 Spawning

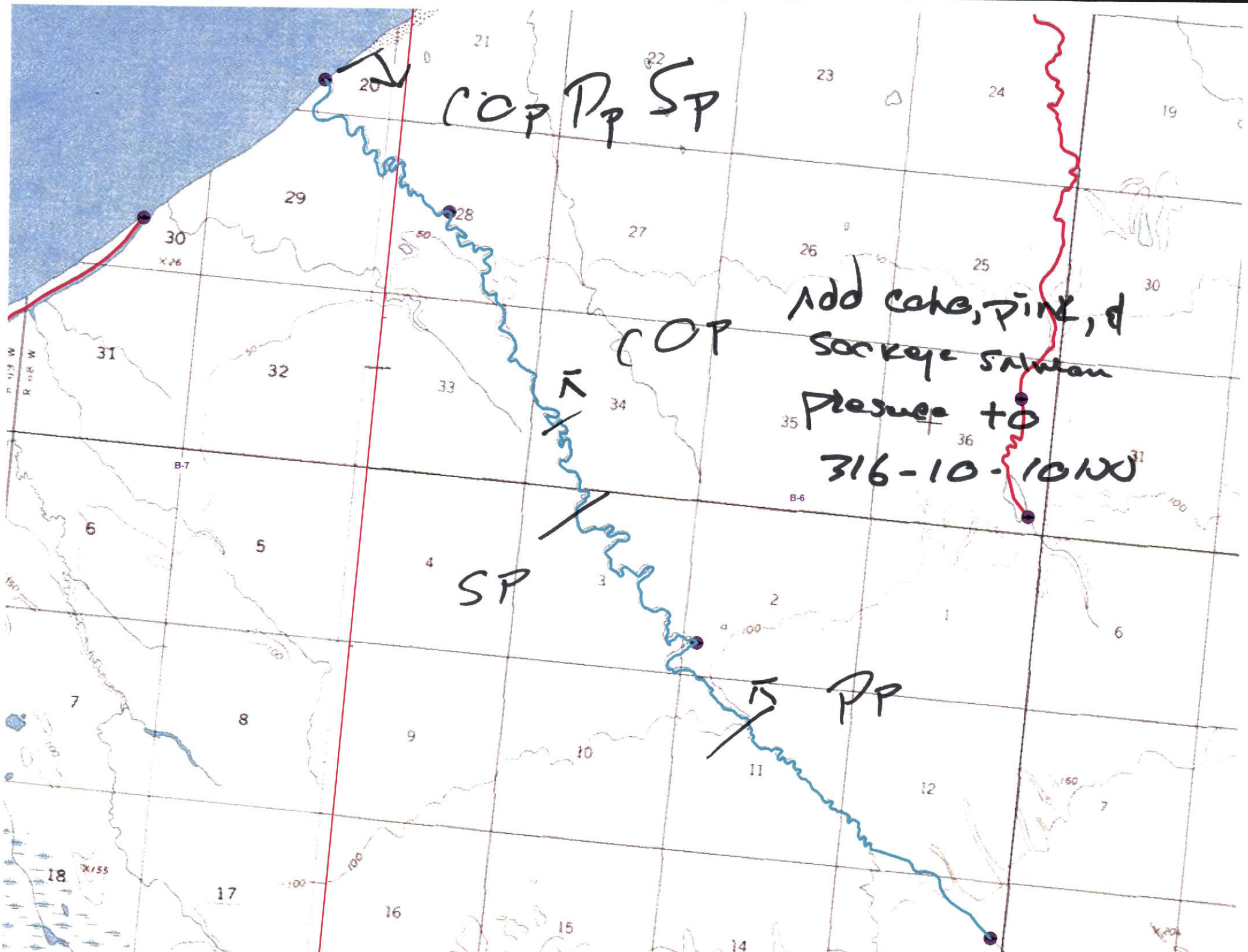
Produced By
State of Alaska
Department of Fish and Game

Fish Distribution Database Atlas

Quad No. 034

Chignik B- 6

Revision Date 1/6/2006


COP PP SP
COP
Add coho, pink, & sockeye salmon
Please to
316-10-10100
SP
PP
B-7
B-6