

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

4

AWC Volume SE SC SW W AR IN USGS Quad ADAK C-2

Anadromous Water Catalog Number of Waterway 306-70-10120

Name of Waterway Shotgun Creek USGS name _____ Local name X

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>94 011</u>	<u>[Signature]</u>	<u>1/31/94</u>
Revision Year: <u>94</u>	Regional Supervisor	Date
Revision to: Atlas <u>X</u> Catalog _____	<u>Ed Wein</u>	<u>1/28/94</u>
Both _____		
Revision Code: <u>D-1 B-1 E-9</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Dolly Varden	7/2/93		22		
Pink salmon	8/16 + 9/7/93	260			
Coho salmon	7/2/93		14		
Coastrange sculpin	7/2/93		2		

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.

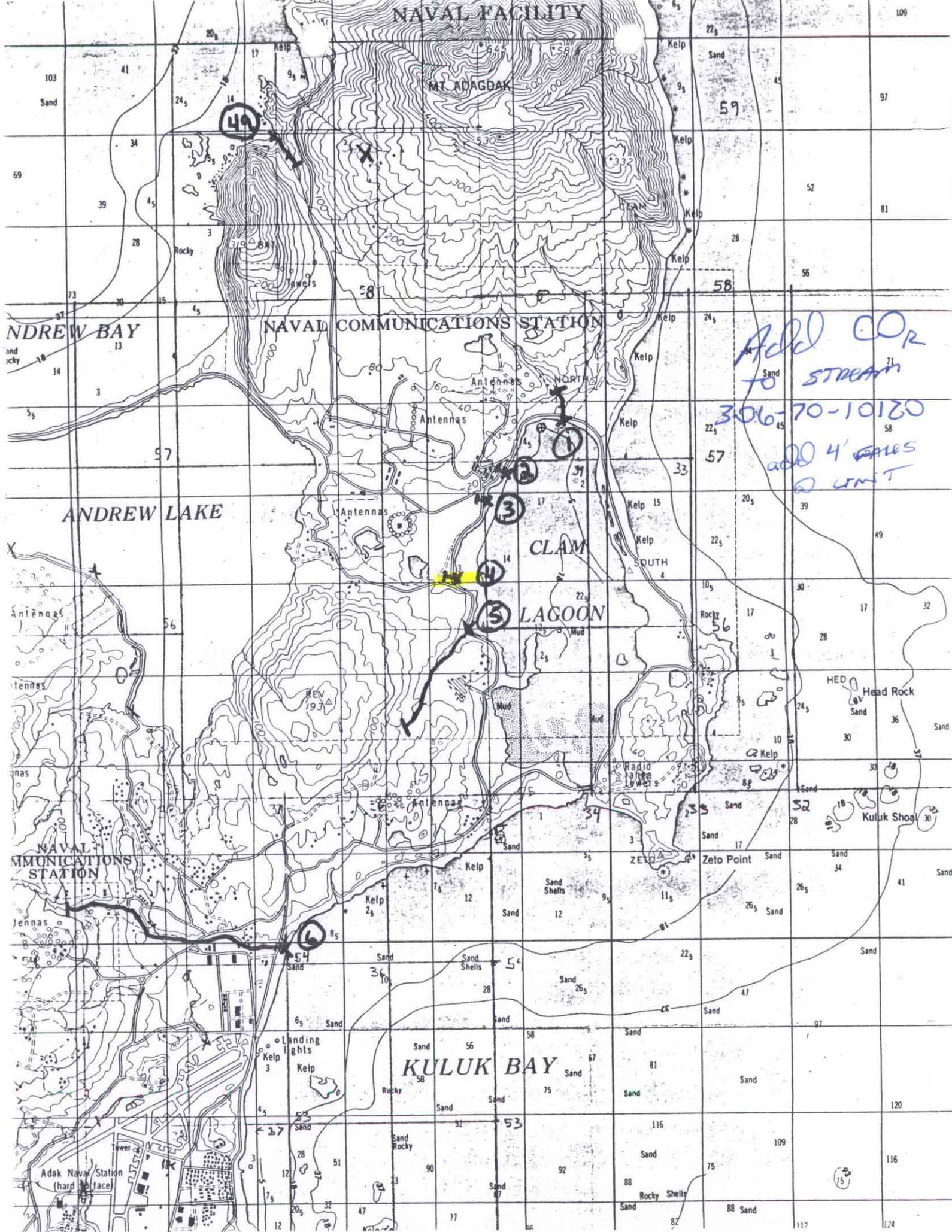
Comments: Fish captured during 325 seconds of electrofishing effort included 22 Dolly Varden, 14 coho salmon, and 2 sculpin.
Range of fork lengths: Dolly Varden 38-182 mm
Coho salmon 60-155 mm, Sculpin 59-89 mm
Pink salmon observed during foot surveys included 75 on 8/16/93 and 185 on 9/7/93.

Name of Observer (please print) Doug Palmer + Brad Benter ALASKA DEPT. OF FISH & GAME
 Date: 10/18/93 Signature: [Signature]
 Address: Kenai Fishery Resource Office OCT 19 1993
P.O. Box 1670
Kenai, AK 99611

REGION II
 HABITAT AND RESTORATION
 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: _____ Rev. 7/93



Add COR
TO STREAM
306-70-10120
add 4' WALLS
@ UNIT

49

1

2

3

4

5

6

75



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Kenai Fishery Resource Office

P.O. Box 1670

Kenai, Alaska 99611

IN REPLY REFER TO:

October 18, 1993

Ed Weiss
Alaska Department of Fish and Game
Habitat and Restoration Division
333 Raspberry Road
Anchorage, Alaska 99518-1599

Dear Ed:

Enclosed are several nominations for the anadromous fish catalog as a result of our anadromous fish surveys on Adak this summer. To help cross reference each nomination form with the physical location of each stream, I have enclosed photocopies of maps with numbers designating different streams. The number of each stream appears in the upper right corner of each nomination form. The maps are photocopies of 1:50,000 scale maps prepared and published by the Defense Mapping Agency in Washington D.C. This map is apparently out of print, however another version of this larger scale map is available. Joe Meehan with the refuge in Adak will send you a copy of this map. Please contact me if you have any questions regarding these nominations.

Sincerely,

Doug Palmer
Fishery Biologist
(907) 262-9863

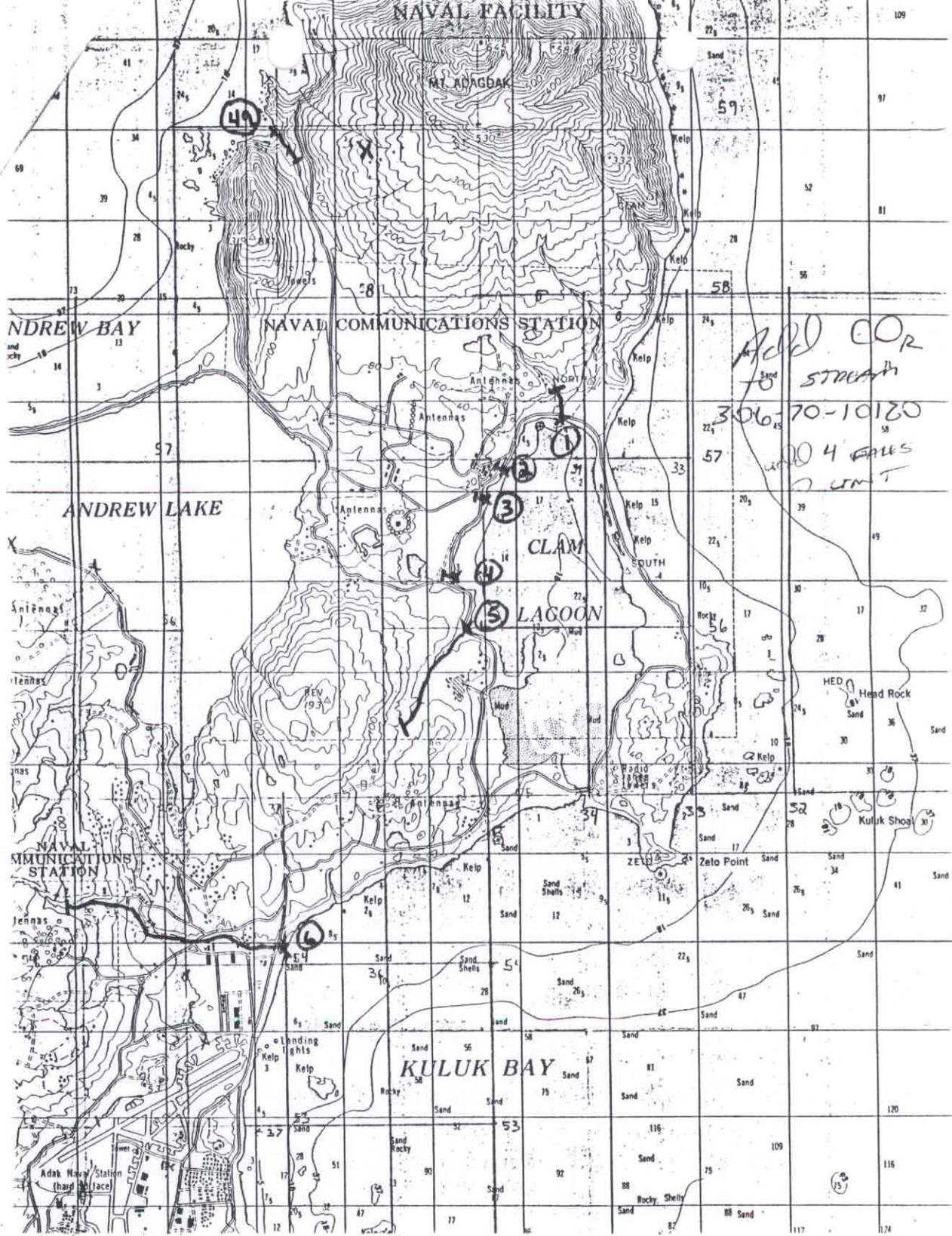
Enclosure

ALASKA DEPT. OF
FISH & GAME

OCT 19 1993

REGION II
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- 1 RANGE BANK CREEK IN - water trickles under ground.
- 2 Transpo Old Bridge Culvert, 30" drop on flat cement.
- 3 CDAA Bridge Culvert, 4' fall.
- 4 Shotgun Water fall 4'.
- 5 No Name Old wooden culvert, 3' fall.
- 6 NavFac fast water over several 3+ foot falls.
- 49 Adagdag - Beach at low water, 8' water fall upstream.



COR
 STREAM
 306
 70-10120
 4 FALLS
 UNIT

15