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

ALASKA DEPT. OF FISH & GAME

OCT 16 1992

REGION II HABITAT DIVISION

AWC Volume SE SC (SW) W AR IN USGS Quad Afognak (A-3), Alaska

Anadromous Water Catalog Number of Waterway 252-34-10020-2111

Name of Waterway _____ USGS name ____ Local name ____

Addition X Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 93 212

Revision Year: '93

Revision to: Atlas ____ Catalog ____ Both X

Revision Code: A-2

Regional Supervisor — Date 11/3/92

E O Weiss — 12/29/92

D Shone — Drafted — Date 1/13/93

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
coho fry	7-28-92		+		+

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

Comments:

Cut deeply into organic layer with undercut banks. Numerous pools. Terminated by 1.5 foot rockslide. Observed coho fry as we proceeded upstream through this section. At the upper extent station we shocked 1 m^2 for 5 seconds capturing one coho fry. See final report for detailed narrative and map.

Name of Observer (please print) Katrin Sundet, Aimee Woseman, Mark Fink, Jeff Barnhart

Date: 8-11-92 Signature: Jeff Barnhart

Address: ADF&G Habitat Division Anchorage

Signature of Area Biologist: _____

Rev. 12/91

FISH HABITAT ASSESSMENT 1992

FORM 1: STREAM

ver 062692.0

STREAM#: 252-34-10020-0010 x6 DATE: 7/29/92

STREAM NAME: —

LOCATION: A fog mark Lake

MOUTH-LATITUDE: 58 06 57.8 MOUTH-LONGITUDE: 152 57 26.3

TEAM: BFWS STAGE: H__ M✓__ L__

COMMENTS: flew GPS the following day. Could not locate the upper extent.

SKETCH:

FISH HABITAT ASSESSMENT 1992

FORM 2: SECTION

ver 062692.0

STREAM#: 252 34 10020 0010 x6 SECTION: MS

DATE: 7/28/92 METHOD: Foot DIREC: UP ✓ DOWN ___

START LAT: 58 06 57.8 START LON: 152 57 26.3

END LAT: ___ END LON: ___

LENGTH (m): ___ WIDTH (m): 1 GRADIENT (%): 2

BANK TYPE: flat, veg STREAM DEBRIS: organic

BANK VEGETATION: Devils Club, Spruce, Grass, Ferns

STREAM SUBSTRATE: SI, SA, GR, organic scum

BANK SUBSTRATE: VE

CHARACTER: cut deeply into vegetation, deep undercut banks, numerous pools. Terminated by 1.5 ft rockslide.

COMMENTS: ___

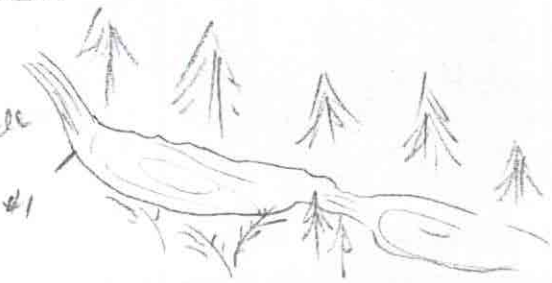
GPS FILENAME: X072622D TOTAL BARRIER? Y ___ N ✓

STREAM TYPE: A ✓ B ___ C ___ IF BARRIER IS TOTAL, LAT: ___ LON: ___

Frame 15 Roll 4

SKETCH:

Bear + Harvest



Ghol
Grey
Stone Wall

Substrate: BOulder >1ft CObble 2-12" GRavel .1-2" SAnd <.1"
SIlt/clay/mud BEdrock (solid)

FISH HABITAT ASSESSMENT 1992

FORM 3: STATION

ver 062692.0

STREAM#: 252 34 10020 0010 X6 SECTION: MS

STATION: 1 DATE: 07/28/92 GPS-ID: A0726220 FIX: _____

STATION-LAT: N/A STATION-LON: N/A

GEAR: ES TIME-INT: 5 TIME-UNIT: sec

CONDUCT: 7 AREA SHOCKED (sqm): 1

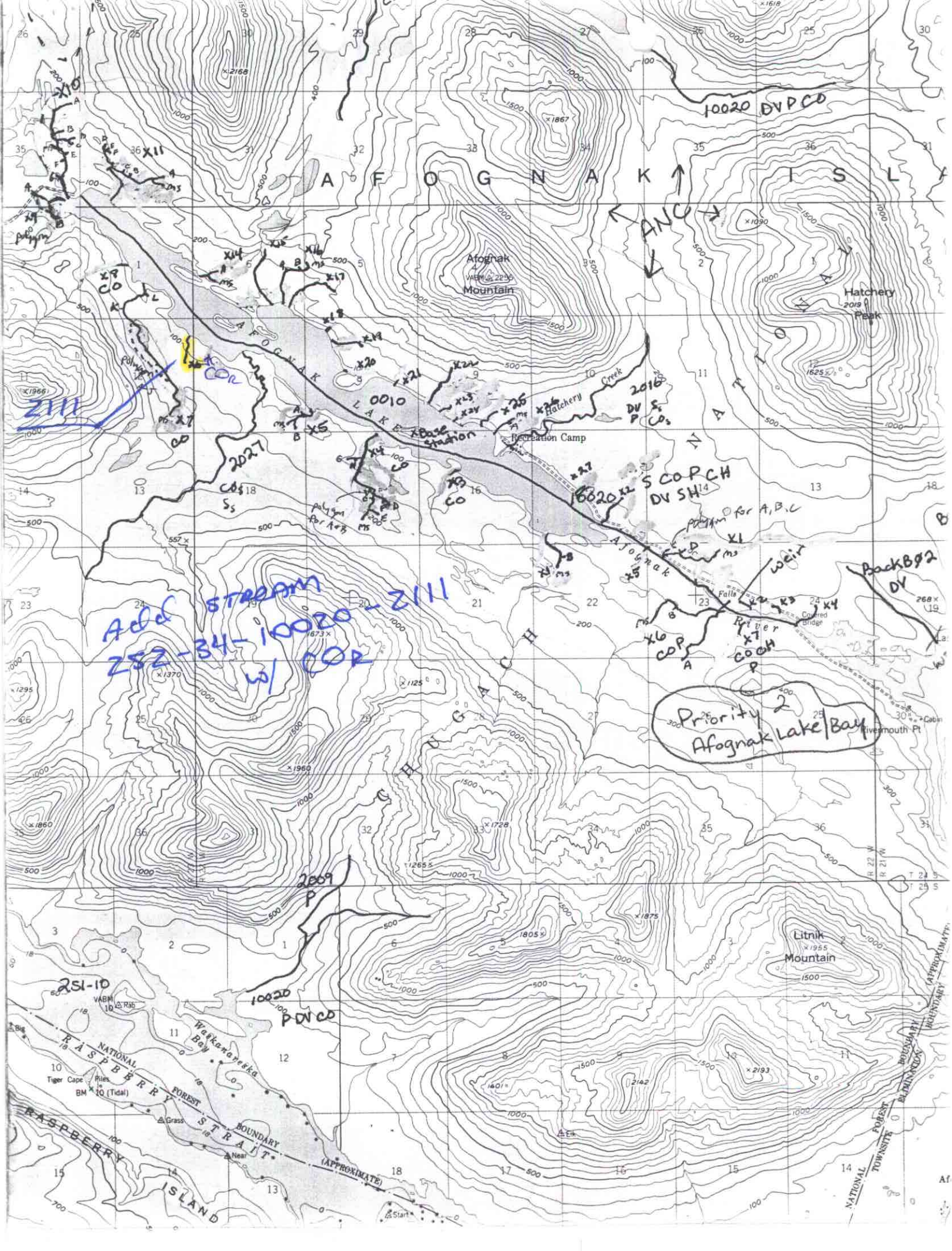
FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
COHO	fry	1	-

WILDLIFE

SPECIES	COUNT	COMMENTS
Bear		Fresh scat
Otter		

STATION COMMENTS:


10020 DVPCO
AFOGNAK
Afognak Mountain
Hatchery Peak
Recreation Camp
Base station
Hatchery Creek
Afognak River
Falls
weir
Covered Bridge
Litnik Mountain
Waskawaneska Bay
RASPBERRY STRAIT
RASPBERRY ISLAND
NATIONAL FOREST BOUNDARY (APPROXIMATE)
Tiger Cape
Piles
Grass
Near
Start
Rivermouth Pt
Cabin
2111
COR
2027
6020 DV SH
10020 PDVCO
2009 P
2016 DV P
Priority 2
Afognak Lake/Bay
Add stream 252-34-10020 - 2111 w/ COR