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

252-34-10020-0010-x14-A

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 252-34-10020-2120-3003

Name of Waterway Doris Creek USGS name ___ Local name +

Addition + Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 245	[signature] Regional Supervisor — Date 11/3/92
Revision Year:	
Revision to: Atlas ___ Catalog ___ Both ___	[signature] Drafted — Date 1/13/93
Revision Code:	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho fry	8-1-92		+		+

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:

Stream width is .3 meters. Very narrow channel meandering thru a grassy field at the base of a hill. Spring fed with some deep pools. Observed coho fry as we proceeded upstream through this section. We shocked .5 m² for 5 seconds at the upper extent station 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: 9-22-92 Signature: Jeff Barnhart

Address: ADF&G Habitat Division, Anchorage

Signature of Area Biologist: ___

Rev. 12/91

FISH HABITAT ASSESSMENT 1992

FORM 2: SECTION

COG ver 062692.0

STREAM#: 252-30-10070-0010 x14 SECTION: A 4 2

DATE: 8/1/92 METHOD: Foot DIREC: UP X DOWN ___

START LAT: - START LON: -

END LAT: 58 07 19.7 END LON: 152 56 53.4

LENGTH (m): 143 WIDTH (m): .3 GRADIENT (%): .5

BANK TYPE: veg-flat STREAM DEBRIS: ___

BANK VEGETATION: veg-grass, flowers

STREAM SUBSTRATE: Organ, GR

BANK SUBSTRATE: veg,

CHARACTER: very narrow channel meandering thru a grassy field at the base of a hill-spring fed with some deep pools

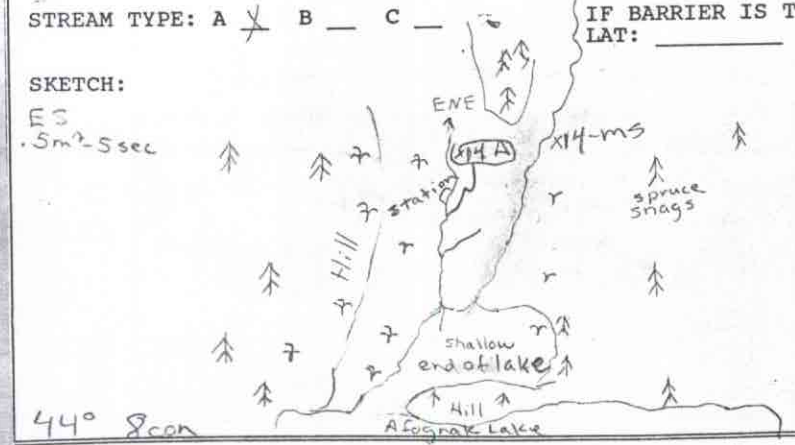
COMMENTS: system empties into shallow portion of Afognak Lake

Frame 32 Roll 4

GPS FILENAME: A0805-21A TOTAL BARRIER? Y X N ___

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

SKETCH:



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 X14 SECTION: A

STATION: 1 DATE: 8/1/92 GPS-ID: FIX:

STATION-LAT: 58 07 19.7 STATION-LON: 152 56 53.4

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

CONDUCT: 8 AREA SHOCKED (sqm): .5

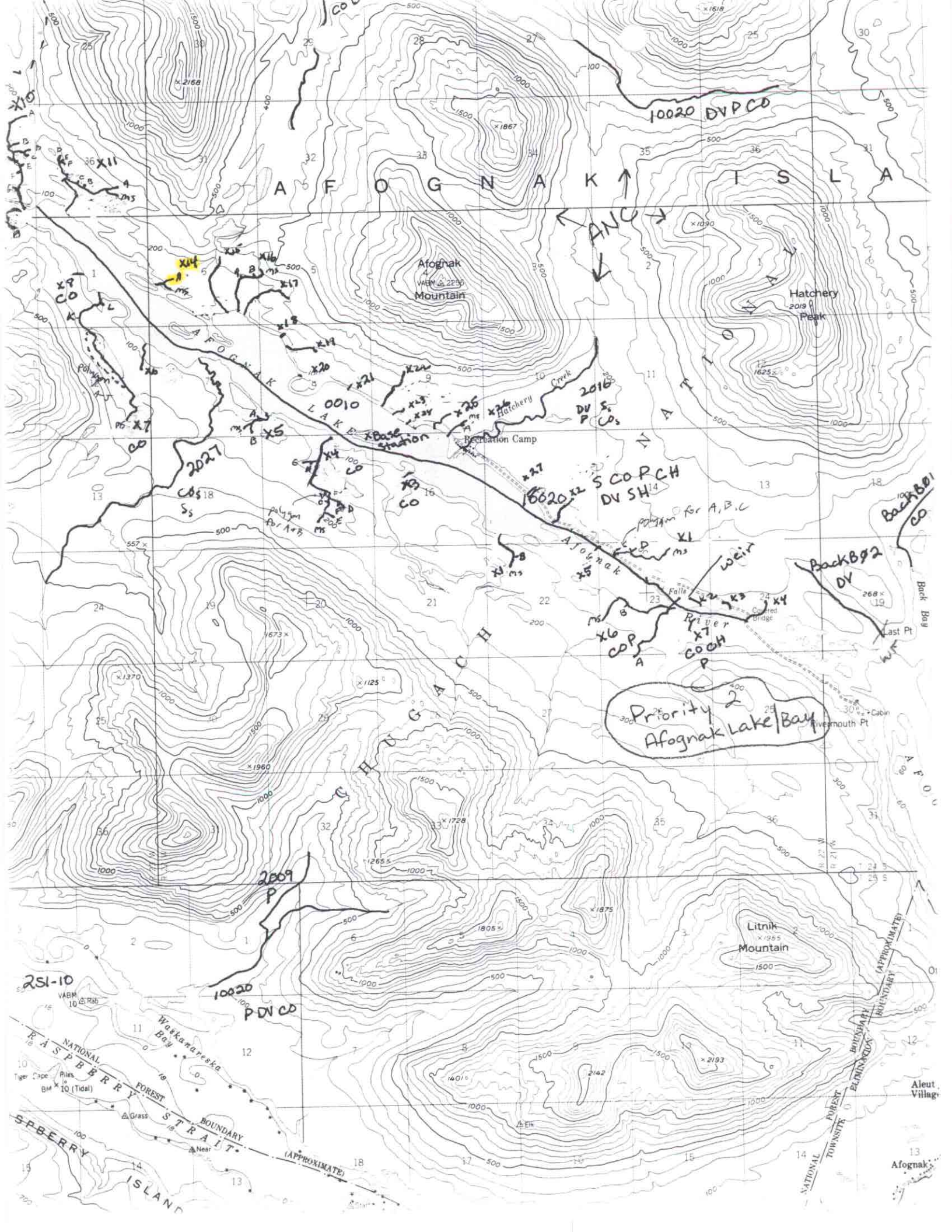
FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
Coho	fry	1	

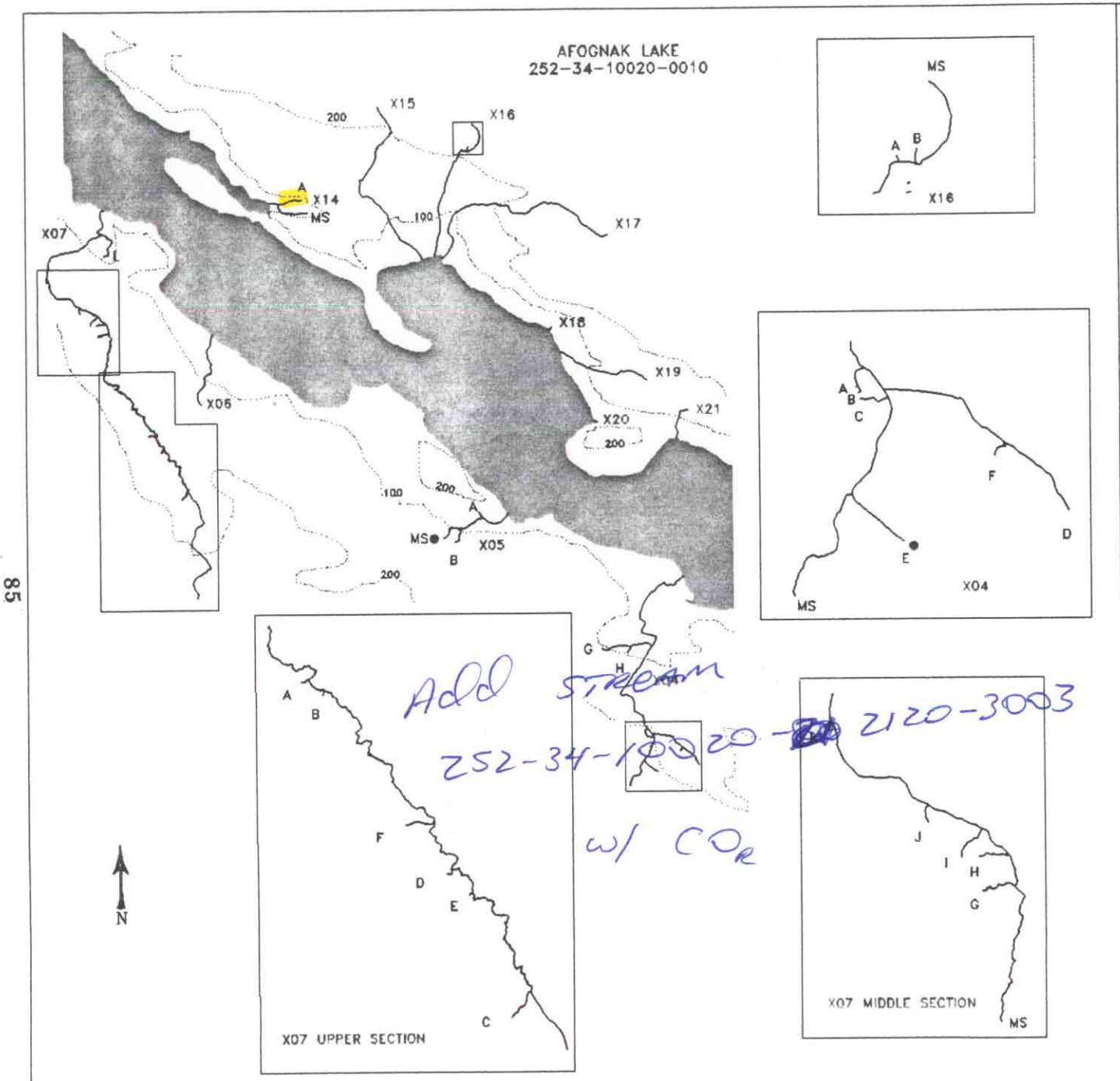
WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS:



AFOGNAK ISLA
Afognak Mountain
Hatchery Peak
Recreation Camp
Hatchery Creek
AFOGNAK LAKE
Afognak River
CHUGACH NATIONAL
Priority 2
Afognak Lake/Bay
Back Bay
Last Pt
Riversmouth Pt
Litnik Mountain
Waskanareska Bay
RASPBERRY STRAIT
RASPBERRY ISLAND
NATIONAL FOREST BOUNDARY (APPROXIMATE)
Aleut Village
Afognak
10020 DVPCO
0010
2016
2027
2009
10020 PDVCO
251-10



MAP 2-C

STREAM HABITAT ASSESSMENT

PROJECT R-47

AFOGNAK LAKE STREAMS

X04-X07 AND X14-X21

LEGEND

- PREVIOUSLY CATALOGUED
- NEWLY IDENTIFIED STREAM
- NEWLY IDENTIFIED WETLANDS
- NON-ANADROMOUS WATERBODY
- X03 STREAM ID
- A TRIBUTARY ID
- ENHANCEMENT OPPORTUNITY
- CONTOUR INTERVAL (ft)

SCALE

100 1000

2000 m

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
Habitat and Restoration Division

December 15, 1992