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

252-34-10020-0010-x7-D

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 252-34-10020-2127-3074

Name of Waterway Short Elk Creek (Trib) USGS name ____ Local name +

Addition + Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination #	93 217	Regional Supervisor	11/3/92 Date
Revision Year:	'93		
Revision to: Atlas ____ Catalog ____ Both X		Ed Weiss	12/29/92
Revision Code:	A-2	D. Grove Drafted	1/22/93 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
coho fry	7-25-92		x		x

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:

Thin trickle (.3 m in width), very shallow, cut into organic layer. No total barrier observed. We shocked .2 m² for 2 seconds at the upper extent station capturing two coho fry. See final report for detailed narrative and map.

Name of Observer (please print) Katrin Sundet, Aimee Weseman, 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

ver 062692.0

STREAM#: 252 34 10020 0010 X9 SECTION: D

DATE: 7/14/92 METHOD: FOOT DIREC: UP ✓ DOWN ___

START LAT: 58 06 35.5 START LON: 152 57 39.5

END LAT: (have file) END LON: (have file)

LENGTH (m): 9 WIDTH (m): .3 GRADIENT (%): 1

BANK TYPE: Veg STREAM DEBRIS: Organic

BANK VEGETATION: Grasses

STREAM SUBSTRATE: ST SA

BANK SUBSTRATE: VE

CHARACTER: thin trickle, very shallow + cut into organic layer. End of drainage.

COMMENTS: GPS file walked D → upper extent. file E was mouth D to next trib on South. PDOP 13 at next trib.

GPS FILENAME: A0725190, E TOTAL BARRIER? Y ___ N ✓

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

SKETCH: Frame 31 510C

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#: 25234 10020 0010 A SECTION: D

STATION: 1 DATE: 7/25/92 GPS-ID: A072519 D FIX: _____

STATION-LAT: (GPS) STATION-LON: (GPS

GEAR: ES TIME-INT: 2 TIME-UNIT: sec

CONDUCT: 5 AREA SHOCKED (sqm): .2

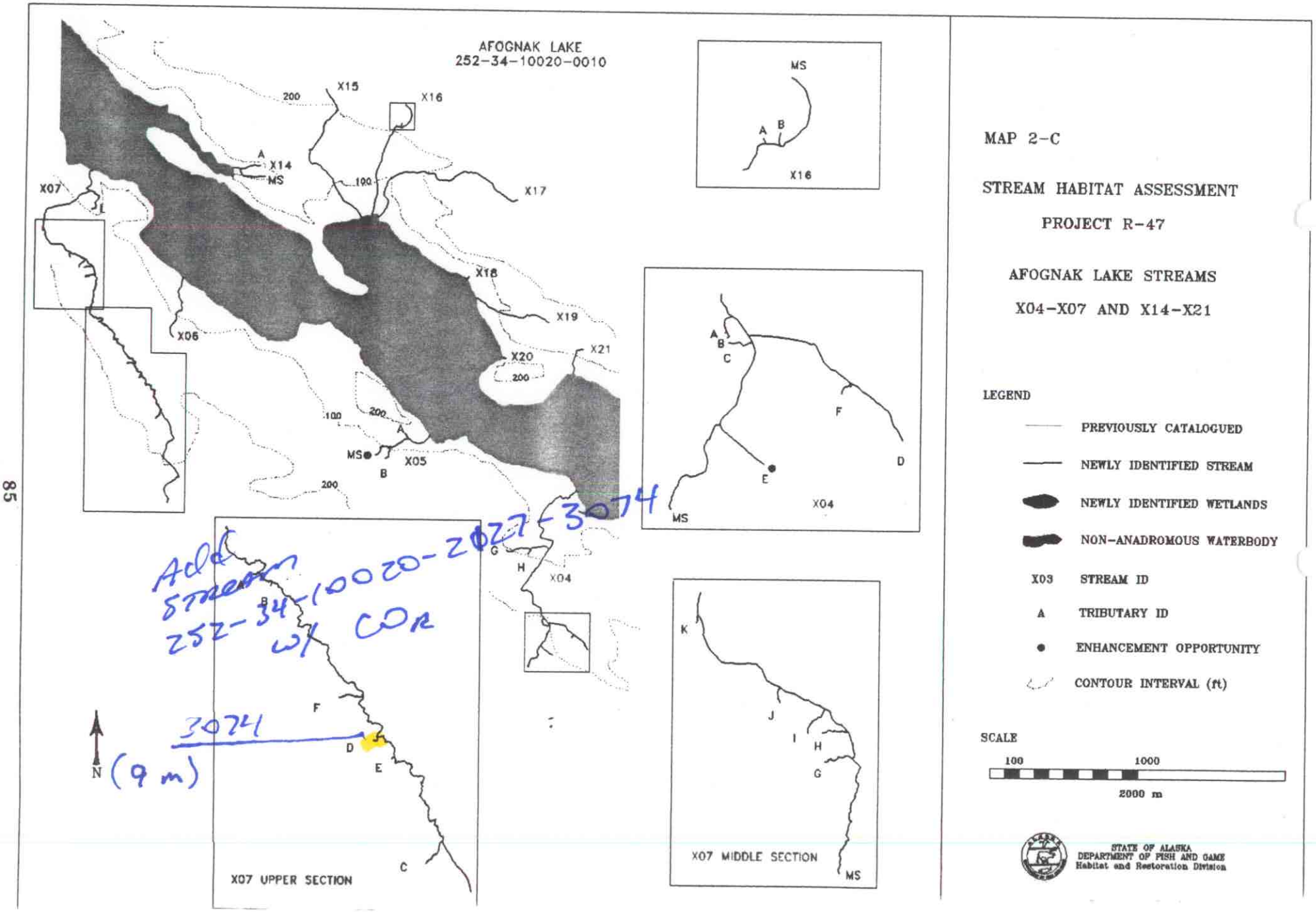
FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
Coho	fry	2	

WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS:


AFOGNAK LAKE
252-34-10020-0010
X15
X16
X17
X18
X19
X20
X21
X14
X07
X06
X05
X04
MS
A
B
C
D
E
F
G
H
I
J
K
200
100
X07 UPPER SECTION
X07 MIDDLE SECTION
N
Add stream 252-34-10020-2027-3074 w/ COR
3074
(9 m)
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