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

251-40-10030-A

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 251-40-10030-2016

Name of Waterway Paramanof River (Trib) USGS name ___ Local name +

Addition + Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 93 138	Regional Supervisor: [signature] Date: 11/3/92
Revision Year:	
Revision to: Atlas ___ Catalog ___ Both ___	
Revision Code: A-2	Drafted: [signature] Date: 1/12/93

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho fry	7-10-92		+		+

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:

One half meter in width. Channel cut deeply into vegetation with many partially debris covered pools. The upper most portion of the stream is less than .5 meters wide meandering through a meadow. We shocked and observed coho to the upper extent of the meadow. Due to the amount of bear activity the survey was discontinued. We were very near if not at the upper extent. No barrier was observed. We shocked 1m² for 10 seconds capturing one coho fry. See final report for detailed narrative and map.

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

Date: 10-5-92 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#: 251 40 10030 SECTION: A

DATE: 7/10/92 METHOD: FT DIREC: UP ___ DOWN ✓

START LAT: 58 12 ~~46.9~~ 47.1 START LON: 152 44 ~~51.7~~ 55.5

END LAT: 58 12 38.9 END LON: 152 45 21.3

LENGTH (m): ___ WIDTH (m): 1.5 GRADIENT (%): ~~4~~ 1

BANK TYPE: VE STREAM DEBRIS: LOGS, Branches, veget.

BANK VEGETATION: moss, shrubs, Devil's Club, Spruce

STREAM SUBSTRATE: GR CO

BANK SUBSTRATE: VE

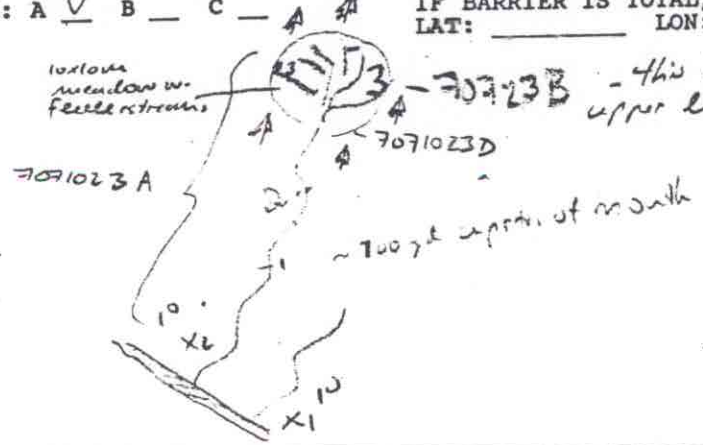
CHARACTER: Rivulet cut deeply into vegetation with many partially debris-covered pools.

COMMENTS: upstream, the creek opens into a meadow containing numerous feeder streams deep within the grass and <.5m wide. We took GPS at the upper-most portion of the clearing. Although the .5m wide main section appeared to continue into the woods, we did not follow as there was a fresh bear trail.

GPS FILENAME: 707023 ABD, Z082823K TOTAL BARRIER? Y ___ N ✓

STREAM TYPE: A ✓ 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#: 251 40 10030 - SECTION: A

STATION: 4 DATE: 7/10/92 GPS-ID: 7071023 CD FIX: 3D

STATION-LAT: 58 12 39.4 STATION-LON: 152 45 27.6

GEAR: ES TIME-INT: 10 TIME-UNIT: sec

CONDUCT: 4 AREA SHOCKED (sqm): 1

FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
COHO	fry	1	

WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS:
Did not go further upstream - fresh beartrail along continuation.
photo # 13

walk down - file = 7071023D

FISH HABITAT ASSESSMENT 1992

FORM 3: STATION

ver 062692.0

STREAM#: 251 40 10030 SECTION: A

STATION: 1 DATE: 7/10/92 GPS-ID: NA FIX:

STATION-LAT: — STATION-LON: —

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

CONDUCT: 4 AREA SHOCKED (sqm): 1

FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
COHO	Fry	1	50
COHO	Fry	1	

WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS: fish found above. Could not recal GPS.

FISH HABITAT ASSESSMENT 1992

FORM 3: STATION

ver 062692.0

STREAM#: 251 40 10030 SECTION: ~~X~~ A

STATION: 2 DATE: 7/10/92 GPS-ID: NA FIX: -

STATION-LAT: - STATION-LON: -

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

CONDUCT: 4 AREA SHOCKED (sqm): 2

FISH

SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
WHO	fry	1	

WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS:
fish found in stations above. Could not get GPS.

FISH HABITAT ASSESSMENT 1992

FORM 3: STATION

ver 062692.0

STREAM#: 251401 0030 SECTION: A

STATION: 3 DATE: 7/10/92 GPS-ID: 707233A FIX: 3D

STATION-LAT: 58 12 40.0 STATION-LON: 152 45 23.1

GEAR: ES TIME-INT: 10 TIME-UNIT: sec

CONDUCT: 4 AREA SHOCKED (sqm): 2

FISH

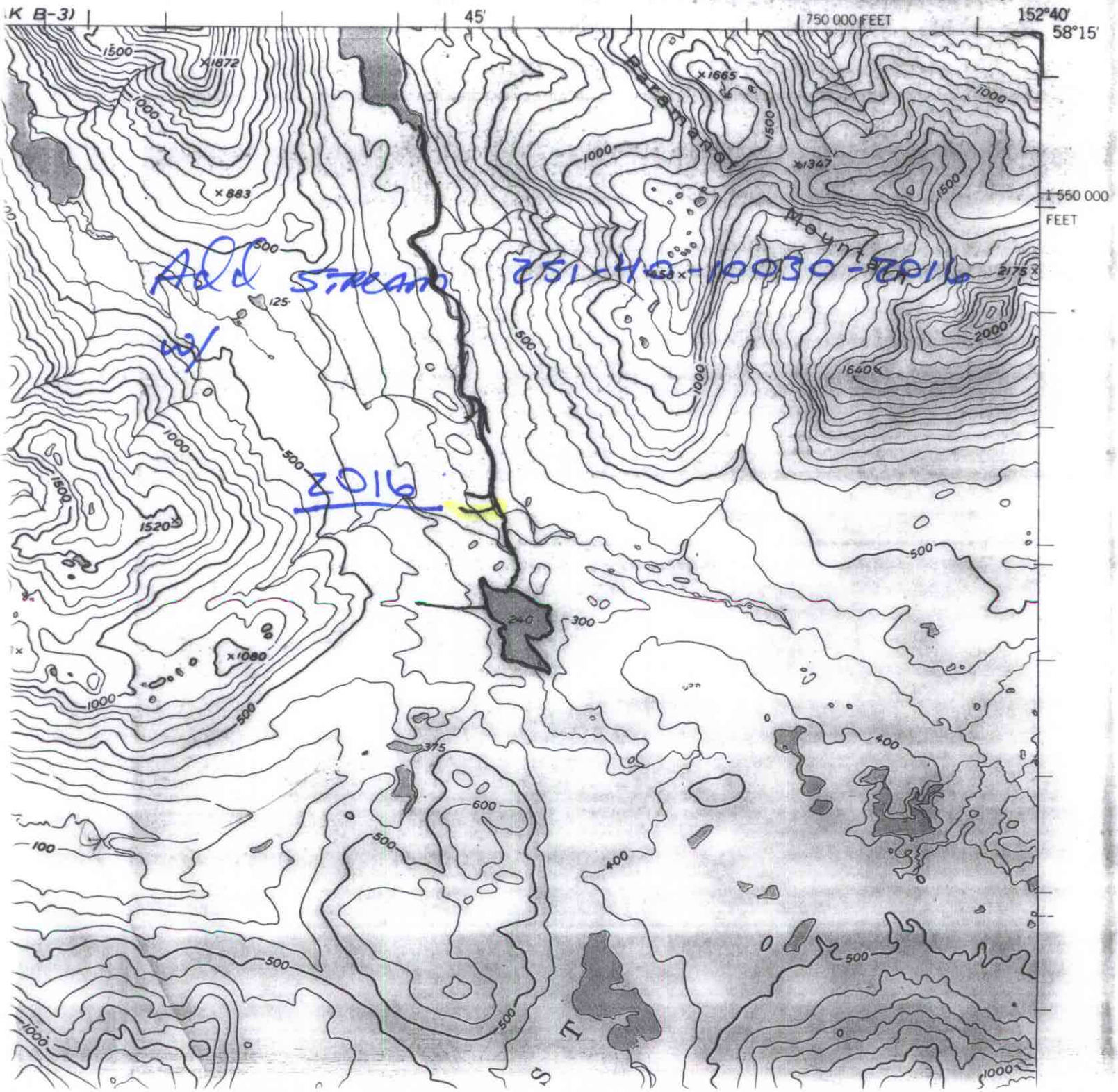
SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
COHO	fry	3	—

WILDLIFE

SPECIES	COUNT	COMMENTS

STATION COMMENTS:

upper most fish at Station 4. Did not pursue further upstream as creek narrowed to < 25m and large fresh bear trail present from here on up.

with #3 #4 707233 58 12 39.0 152 45 21.5

AFOGNAK (A-3) QUADRANGLE
ALASKA-KODIAK ISLAND BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)