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

1985
Year of Revision

85-380

Anadromous Water Catalog Volume I

USGS Quad DIXON ENTRANCE C-3 (2)

Name of Waterway

Anadromous Water Catalog Number of Waterway

103-11 -- 10390 -2003

Change to X Atlas

Catalog

Both

Addition

Deletion

Correction X

Name addition:

USGS name

Local name

ALASKA DEPT. OF FISH & GAME
SEP 30 1985
REGION II
HABITAT DIVISION

For Office Use

Nomination #

Richard Reed — Regional Supervisor — 9/26/85 Date

OK SJS — 10/24/85

TB — Drafted — 10-8-85 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	8/8/85			
Pink	8/8/85			

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Coho and pink were observed in this stream; however their run only extends to the 500' Elevation line.

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. Attach a copy of the fish survey data, if available.

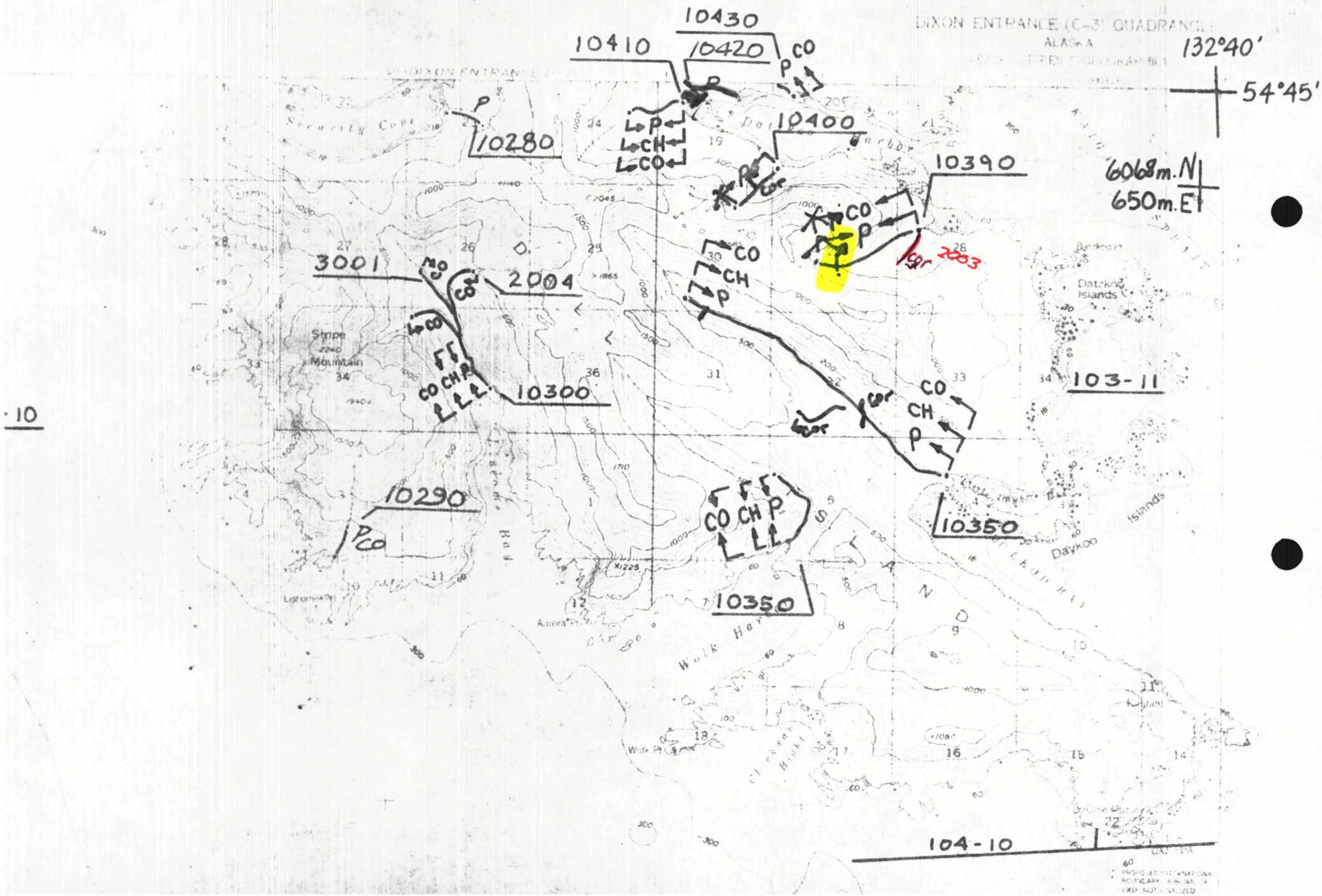
Name of Observer (please print) Calvin H Casipit

Date: 9/12/85 Signature: Calvin H Casipit

Address: CRAIG RANGER DISTRICT
POUCH 500
CRAIG, ALASKA 99921

Signature of Area Biologist: 9-23-85

FINAL


DIXON ENTRANCE (C-3) QUADRANGLE
ALASKA
132°40'
54°45'
6068m.N
650m.E
10430
10410
10420
P CO
10400
10280
10390
CO
P
cor
2003
CO
CH
P
3001
2004
MO
CO
CO CH P
10300
103-11
CO
CH
P
10350
10290
P CO
CO CH P
10350
104-10
·10
Security Cove
Stripe Mountain
Datzkoo Islands
Daykoo Islands
Aurora Pt.

5. Dell

STREAM SECTION SURVEY

ROAD/UNIT _____ ADF&G # Datz k00 # 103-11-10390 Right Fork

STREAM # _____ AERIAL PHOTO # 33 - # 105

VCU # _____ PHOTO # NONE

QUAD _____ T ____ R ____ S ____

SURVEYORS STAGNER DATE 8/8/85

SECTION/REACH	ITZ → 1000' Rt Fork	Left FORK ITZ → 900'	TRIB to left; ITZ → 890' Fork on Rt bank
STREAM CLASS	I ?	I	I
GRADIENT	5-20 %	< 1%	< 1%
FLOW STAGE	mod	mod	no
CHANNEL WIDTH	15'	15'	8'
WATER WIDTH	12'	6-8'	5'
INCISEMENT	4'-6'	3-4'	3-5'
UPPER RIGHT BANK	5-15%	0-5%	5-15%
LEFT BANK	5-10%	0-5%	5-15%
BANK STABILITY	great Bedrock bank	fair	fair
% BANK COVER	% cedar-alder	100%	100%
SPECIES MIX		Ribes & DC-	& salmonberry
LOD/100 FT.	2-3	15-20	15-20
SIZE	> 3'	6"-3'	6"-3'
POOL/RIFFLE RATIO	30-70	50:50	50:50
MAX. POOL DEPTH	3'	18"	12"
BOTTOM TYPE % — BEDROCK	25 %	—	
BLDR 20"	25 %		
ROCK 6-20"	25 %	5	5%
RBBL 3-6"	>25 %	30%	35%
GRVL ¼-3"		65%	60%
SAND/SILT	—	trace	
% ASA	< 5%	50%	30%
QUALITY	fair	excellent	—
REARING QUALITY	marginal	excellent	—
FISH SPECIES	none observed	coho	—
LENGTH RANGE		fry	—
ABUNDANCE		1000's	—

Right Fork has 3- 4 & 5' falls in first 200' - next 400' was 15% last 400' was 20% in places - There may be resident fish or coho in upper end but ~~[illegible]~~ none were observed in lower section

TRIB of Left fork - at 500' splits into 3 tribs one is fairly flat but hardly any water - no fish observed the other two are fairly steep up to 30% at lower end and have no fish.

Logging in this lower drain would really mess up the habitat. Streams are to small to absorb any impact.

Left fork - 3 tribs about 100' long come into the section below 900' and are excellent rearing habitat at 800' a major trib comes in and has about 100 feet of coho habitat before it gets to steep. main branch splits into several smaller tribs and dries up quickly

COMMENTS (MIGRATION BARRIERS, BLOWDOWN, LEAVE TREES, FLAGGING, TAGS, ENHANCEMENT OPPORTUNITIES, TEMPERATURE SENSITIVITY, RECOMMENDATIONS)