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

84-609

ALASKA DEPT. OF
FISH & GAME
OCT - 1 1984
HABITAT
REGIONAL OFFICE

X Addition ____ Deletion

Name of Waterbody (if known): uncataloged

Rachael Reed 10/11/84

Location:

Anadromous Waters Catalog Volume and Number Southeastern, Vol. 1

USGS 1:63,360 Quadrangle Craig B-4

or 1:250,000 (if 1:63,360 not available) ____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Chum	9/24/84	Spawning
Pink	9/24/84	Spawning
Coho	9/24/84	rearing

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

Map and a copy of the stream survey are attached.

add stream # 163-40-10005

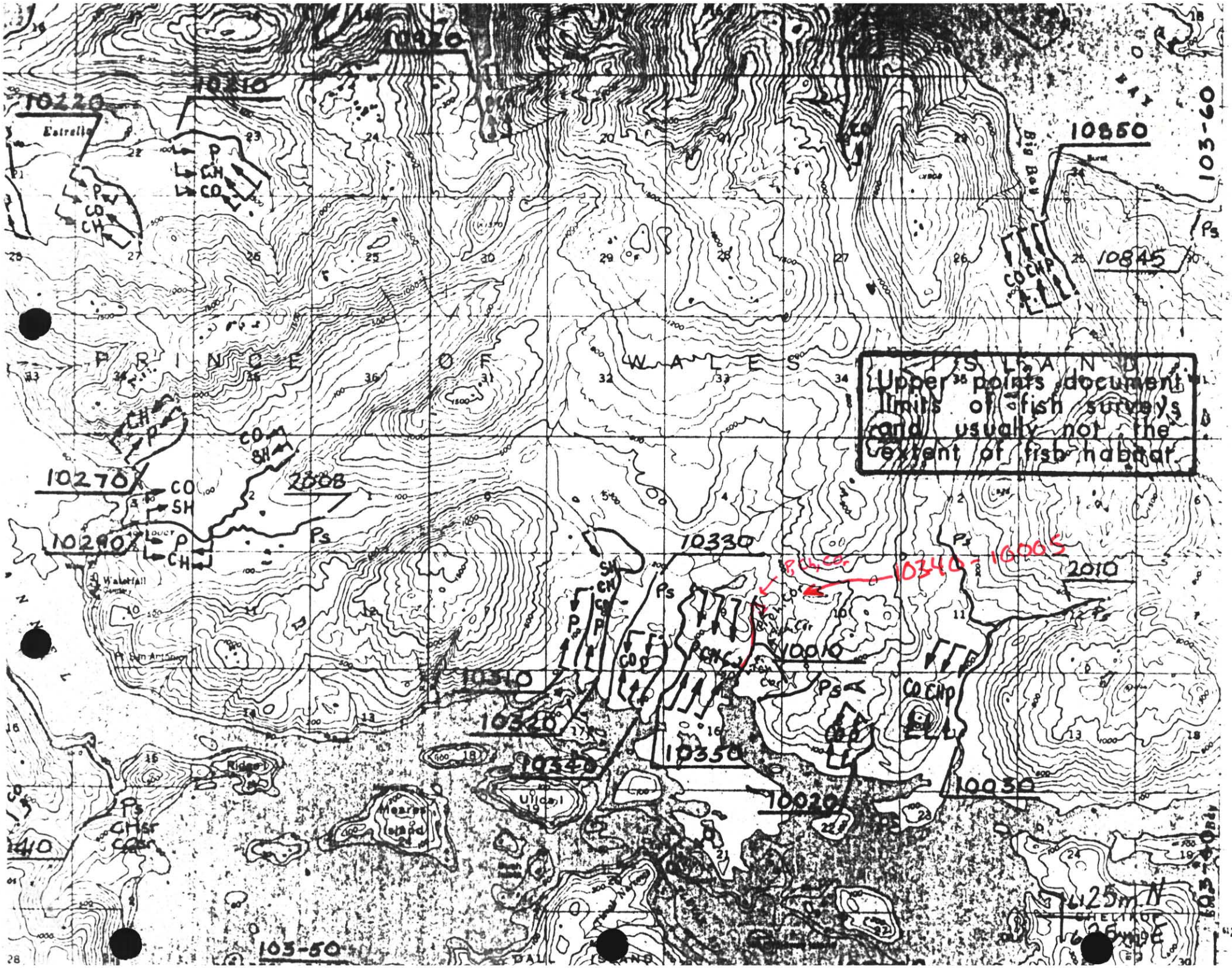
Drafted Jews 10/84

Name of Observer (please print) Calvin H. Casipit, Craig A.D., USFS SFS

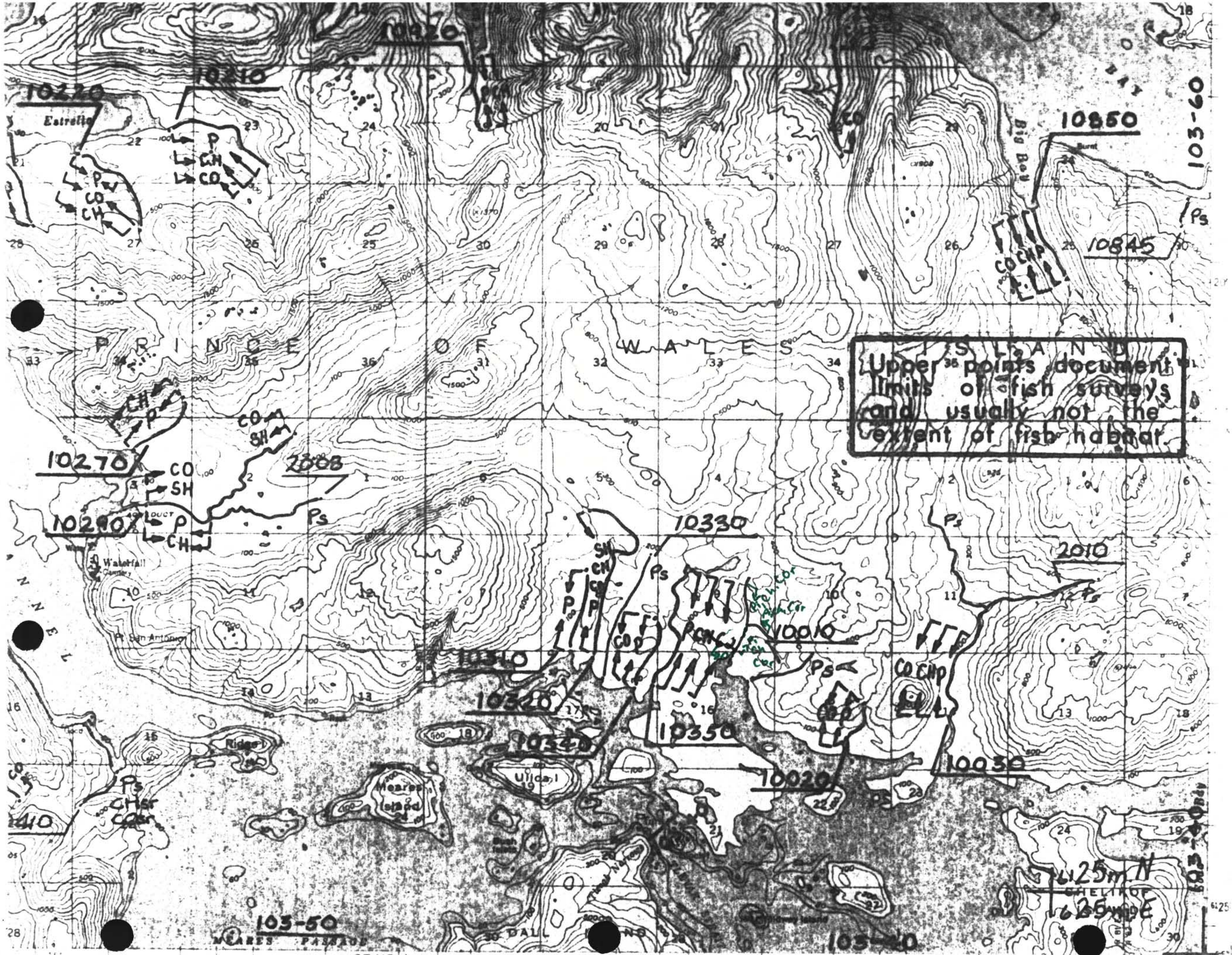
Date: 12/8/83 Signature: Ronald A Cornelius Habitat Biologist 9/28/84 10/30/84

Address: Alaska Dept. of Fish and Game, Habitat

Ketchikan



Upper points document limits of fish surveys and usually not the extent of fish habitat.
PRINCE OF WALES ISLAND
10220
10210
10270
10290
10330
10340 - 10005
10310
10320
10340
10350
10010
10020
10030
10850
10845
2008
2010
103-60
103-50
Estrella
Waterfall
Meares Island
Ulloa I
Big Bay


10220
10210
10420
Estrella
P
CH
CO
Big Bay
10850
103-60
Ps
10845
CO CHP
PRINCE OF WALES
Upper points document limits of fish surveys and usually not the extent of fish habitat.
CH
P
CO
SH
10270
2008
10290
Ps
Waterfall Cannery
Pt. San Antonio
10330
2010
SH
CH
P
Ps
CO
10010
10310
10320
10340
10350
10020
10030
CO CHP
Ridge I.
Meares Island
Ulloa I.
CHsr
COsr
103-50
MEARES PASSAGE
DALL
103-40
6125m N
625m E

STREAM SECTION SURVEY

ROAD/UNIT SODA Bay ADF&G # un-Cataloged

STREAM # AERIAL PHOTO #

VCU # 631 PHOTO #

QUAD CRAIG B-4 T 76S R 81E S 9

SURVEYORS Casipit DATE 9/24/84

	A	B	
SECTION/REACH	ITZ → 400yds	ITZ → 200'	
STREAM CLASS	I	I	
GRADIENT	3%	2%	
FLOW STAGE	Low	Low	
CHANNEL WIDTH	20'	15'	
WATER WIDTH	15'	3'	
INCISEMENT	2'	1'	
UPPER RIGHT BANK	Flat	Flat	
LEFT BANK	Flat	Flat	
BANK STABILITY	good	good	
% BANK COVER	95%	95%	
SPECIES MIX	Sh, Co, Al	Sh, Co, Pk	
LOD/100 FT.	8-10	8-10	
SIZE	6"	6"	
POOL/RIFFLE RATIO	35/65	40/60	
MAX. POOL DEPTH	2'	1'	
BOTTOM TYPE % BEDROCK	15	15	
BOTTOM TYPE % BLDR >20"	10	5	
BOTTOM TYPE % ROCK 6-20"	20	10	
BOTTOM TYPE % RBBL 3-6"	10	10	
BOTTOM TYPE % GRVL ¼-3"	10	10	
BOTTOM TYPE % SAND/SILT	15	—	
% ASA	40	50	
QUALITY	good	good	
REARING QUALITY	good	good	
FISH SPECIES	Pi Ch	Pi	
LENGTH RANGE	Adults	Adults	
ABUNDANCE	~3.000	15	

A- 2' falls at 200
2' falls at 250
gradient ste
beyond this poi
No fish observe
above 2nd fall
1 fish above 1st
Falls. 3,000 pink
in ITZ 80% live
50% chum most de
lots of Bear kills
along Bank.

B- 15 pinks i
B No potentia
above ITZ 200
steep gradient a
200' little amoun
of water, No grave
Mostly Bed Rock
Substrate.

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