

OCT 13 1992

AWC Volume (SE) SC SW W AR IN USGS Quad Craig A-3
 Anadromous Water Catalog Number of Waterway 103-25-10050-2012 REGION II HABITAT DIVISION
 Name of Waterway Stone Creek USGS name _____ Local name X
 Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>93 061</u>	<u>Janal Shea</u>	<u>10-9-92</u>
Revision Year: _____	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Ed Wein</u>	<u>12/15/92</u>
Both <u>X</u>	<u>Z. drone</u>	<u>12/31/92</u>
Revision Code: <u>A-2</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
coho salmon	4/8/92		X		Yes
pink salmon	4/8/92	jaws			Yes
Dolly Varden char			X		unknown

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:

Name of Observer (please print) James D. Durst, Habitat Biologist
 Date: 10/5/92 Signature: James D Durst
 Address: ADF&G Habitat Division
P.O. Box 271, Klawock, AK 99925

Signature of Area Biologist:

Jack Gustafson

8 April 1992

Ellis says at least on back, enough to satisfy 66' Type A set back; I said to hold for useful trapping in 1/2 hr.

walked line from NE corner around N. side to W; small surface/subsurface stream that is at end of profile "9+50"

South VA 12-20-92" laid by Vern. Allyn; put 3 traps in @ 1420-1430; picked up 1515-1520; 2 up rd; 1 up 1 DV

2500' to W, found another trib. 1'-3' wide, 2-8" deep; goes under old road/wad/ins20 "surface before emergency at Stone Creek; splendor stars found at Stone Creek 1 set 3 traps in trib @ 1450

8 April (cont.)

pulled 3 traps on trib near Stone Creek; lower 13 CO; middle one 3 CO, 1 DV; upper one 3 CO, 2 DV; stream contained 3 into inst another 200'-300'; set 3 traps above 1st road to head; Ellis's Marten take well full. ID tombs. Timber → Vern Allyn inst dup of top corner at 4.50 head or hatchery;

Ed Yorbio - GC; showed him stream + fish

All Peterson had split off, I was going up Stone Cr. up Mike's stream, checking 66' Type A buffer; lots of fish boxes/salmon jaw eggs; buffer thin in places; down to 45' in some; Curran + Peterson differ in upper end Type A location, or probably need to trap hatchery

1800

Tuesday 14 April 1992

JD

Sham-see Trapping (CB-92-5)

0800 placed 2 traps in ditchline section, upper end of Orange stream

1600 met w/ Sam Thomas & Clarence Clark, pulled 2 traps, n.t.; removed last 2 flags, in ditchline section

Thursday 16 April 1992

JD

KEP Sallery Point Stream Trapping

+ Variation Request w/ Chris Westwood, Al Peterson, Matt Keith, Ron Wolfe, Ellis Woollylake, Ed Ter'v'o

0732 @ 1170 to meet to plan flight

0700 met w/ 6 traps along Steens Creek, above & below Fran Wolfe's & Mike Durran's potential barriers
 some Creek Pitter toward stream
 43" dbh spines 13 + BS, CM, as outside of bend, no

③ #1 44" dbh spine 33' down bank & downstream; adjacent to #4; 2 large H among between stream & tree

all trees improved have planted to a canopy height at 1000' height

tributaries of various sizes entering from the uphill (generally west) side. Ten traps were placed in the stream. The upper limit of anadromous habitat was determined to be opposite station 42+81, and flagged as such. The stream is a Type A water body below this point. The upper tributaries are sidehill drains or large seeps, and unclassified. A high energy, cobble-substrate tributary entering at station 49+69 is unclassified in its lower end, and a Type C water body as it becomes incised upstream. Four traps were placed in a tributary 5' to 10' wide entering at station 54+33, found to be anadromous for its lower about 200'. The two clinometers available during the inspection were not in agreement whether the stream average gradient was 8% or less. KFP stated that they would provide an accurate stream profile. If the average gradient is 8% or less, the stream is a Type A water body up to the flagged end of anadromous habitat. If the gradient is greater than 8%, the stream is unclassified.

Unit 102: The western and eastern boundaries of this unit are near two streams, both noncataloged tributaries to Saltery Creek. The stream on the east ("Ankle Creek") was not trapped, but the lower end is considered anadromous based on a conversation with Fred Norman. A double falls was located about where the stream comes alongside the unit, and a resident cutthroat trout was captured above the falls on October 10, 1991. From stream and falls physical characteristics, the Department believes the falls to be a barrier to anadromous fish; Ankle Creek is a Type A water body up to where its gradient exceeds 8% just below the falls, and a Type C water body above that point. Ellis Worthylake stated that the unit boundary is greater than 66' from the stream in the Type A section, and typically at the break upstream of that. We walked the northern unit boundary looking for additional streams. Two small water bodies were located about 500' apart in the western half of the northern boundary, and traps were placed in them. The eastern of the streams had two traps with no fish captured, and one trap with one Dolly Varden captured. This is an unclassified water body. The western of the streams ("Brown Creek") had six traps placed in it; all traps captured coho salmon juveniles, and all but the lower trap also captured Dolly Varden. Brown Creek is a 2' to 5' wide Type A water body up to the flagged extent of anadromous habitat, and unclassified above that point. The stream to the west and northwest of the unit ("Stone Creek") was examined for anadromous fish. Fish bones and salmon jaws were evident in the lower portions of the stream, and a series of traps captured coho salmon juveniles about up to where the stream forks and turns west into the adjacent clearcut. Stone Creek is a Type A water body where adjacent to this unit. The branch that comes from within the unit is an unclassified water body.

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Anadromous Water Catalog Number of Waterway 103-25-10050 - various REGION II HABITAT DIVISION

Name of Waterway Salty Creek System USGS name _____ Local name _____

Addition Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>93 055</u>	<u>Janal Shea</u>	<u>10-9-92</u>
Revision Year: _____	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	_____	_____
Revision Code: _____	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous

See
 attachment

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:

Extensive baited minnow trapping and fry observation during several Forest Practices Inspections. See attached sheets for details.

Name of Observer (please print) James D. Durst, Habitat Biologist

Date: 10/6/92 Signature: James D Durst

Address: ADF&G Habitat Division
P.O. Box 271, Klawock, AK 99925

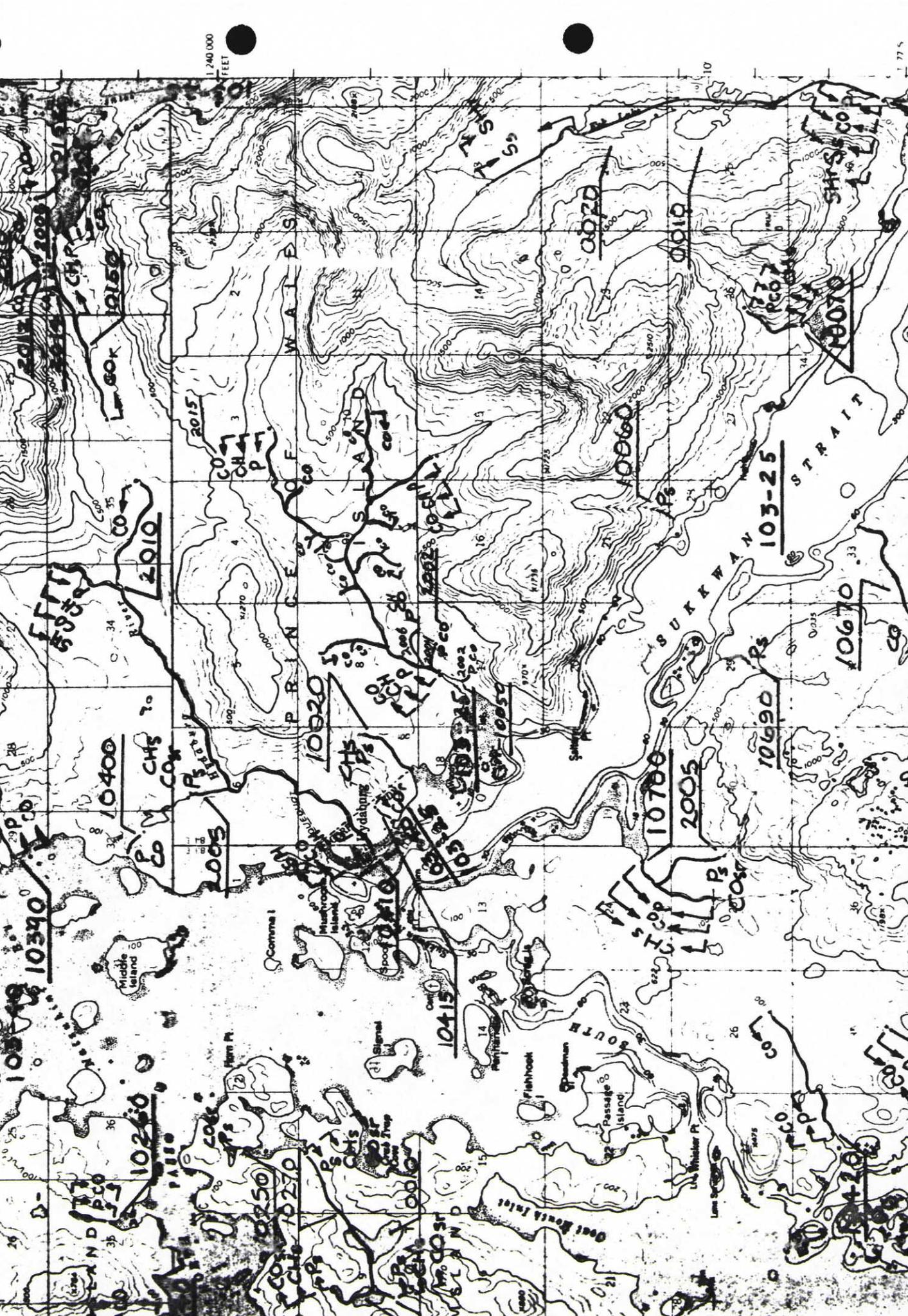
Signature of Area Biologist: _____

Jack Anderson

CRAIG (A-3) QUADRANGLE
ALASKA

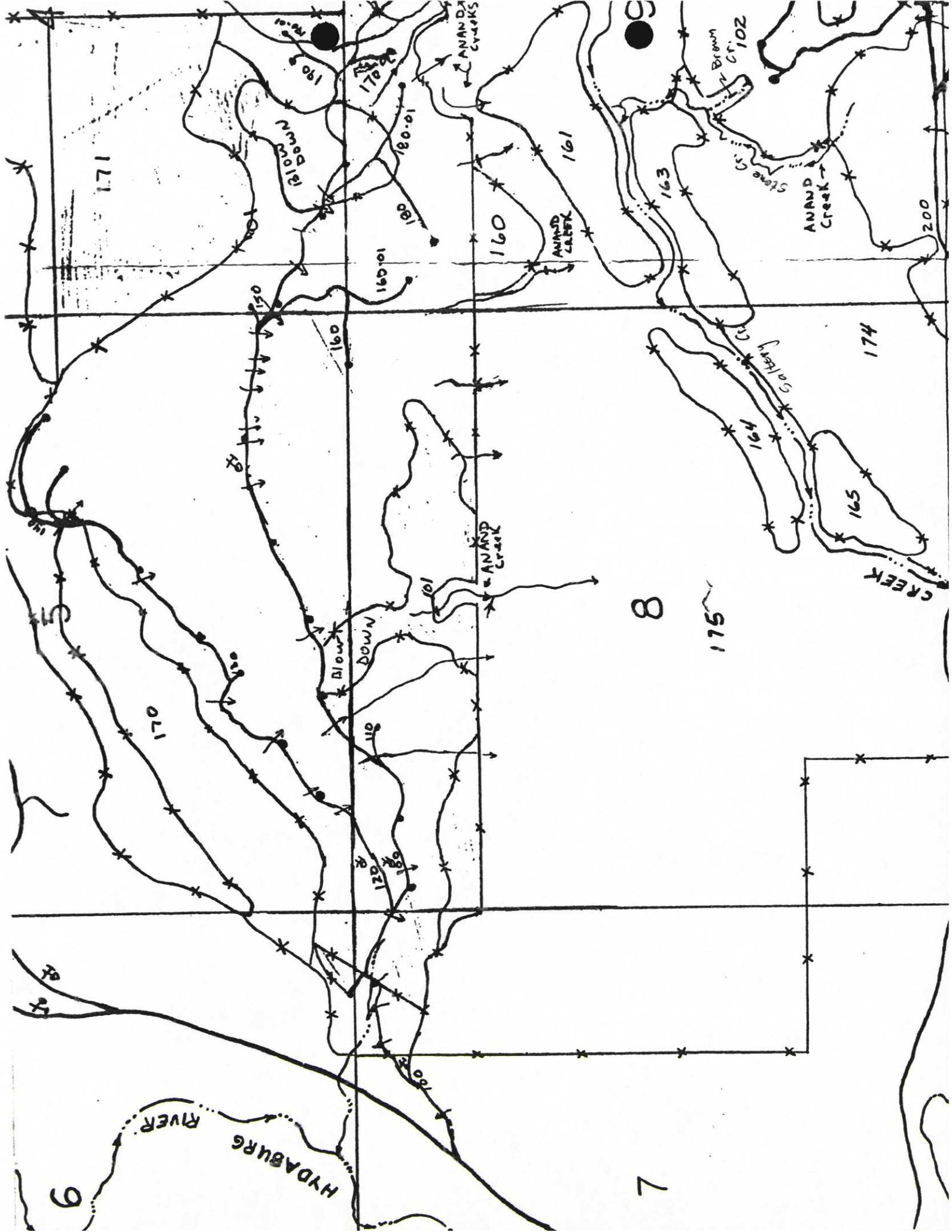
137° 40' 00" W
65° 36' 00" N
1:63 360 SERIES (TOPOGRAPHIC)

55 54 53 52 51 50 (CRAIG B-34) 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0



124000
FEET

177.5



Salty Point
SE-92-004

STATE AREA FORESTER
KETCHIKAN

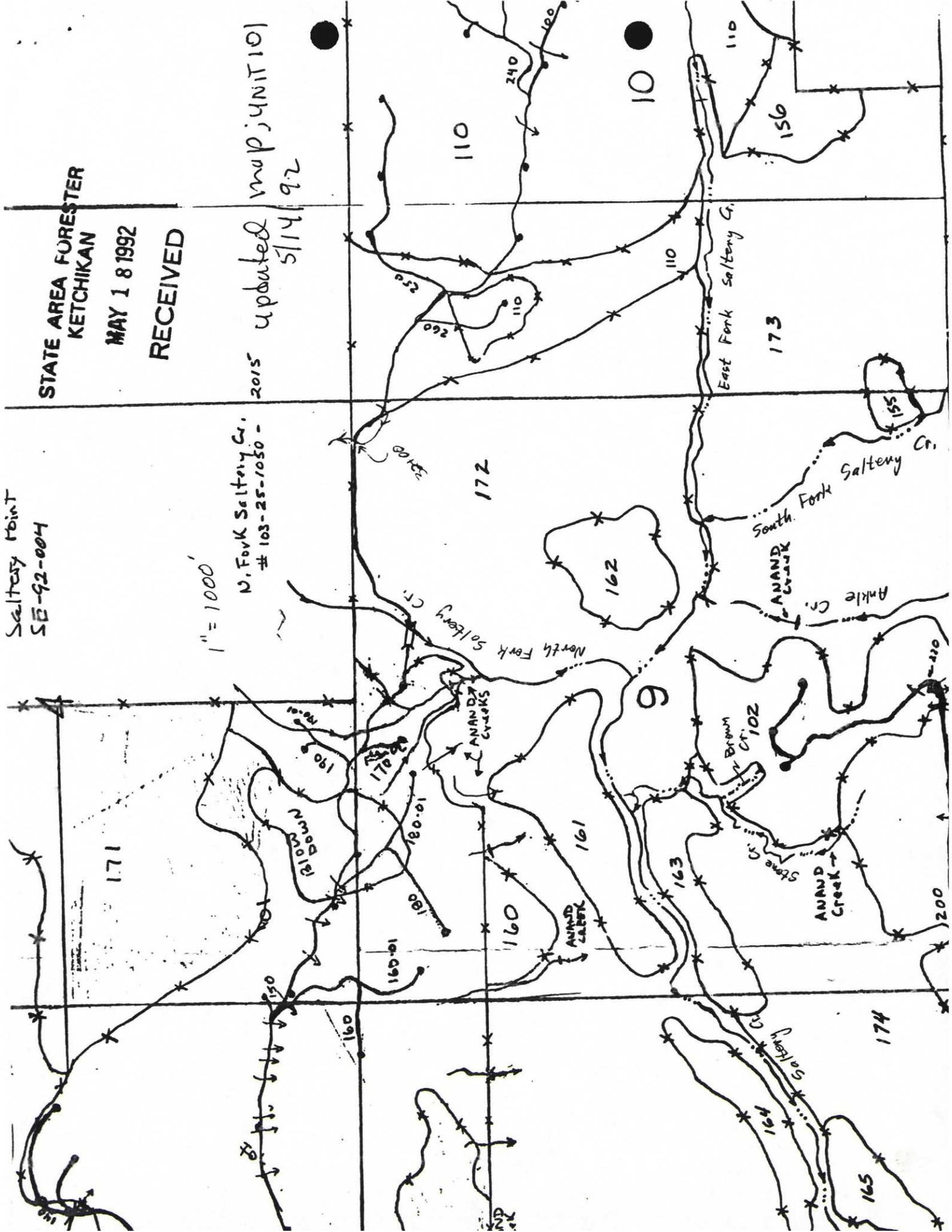
MAY 18 1992

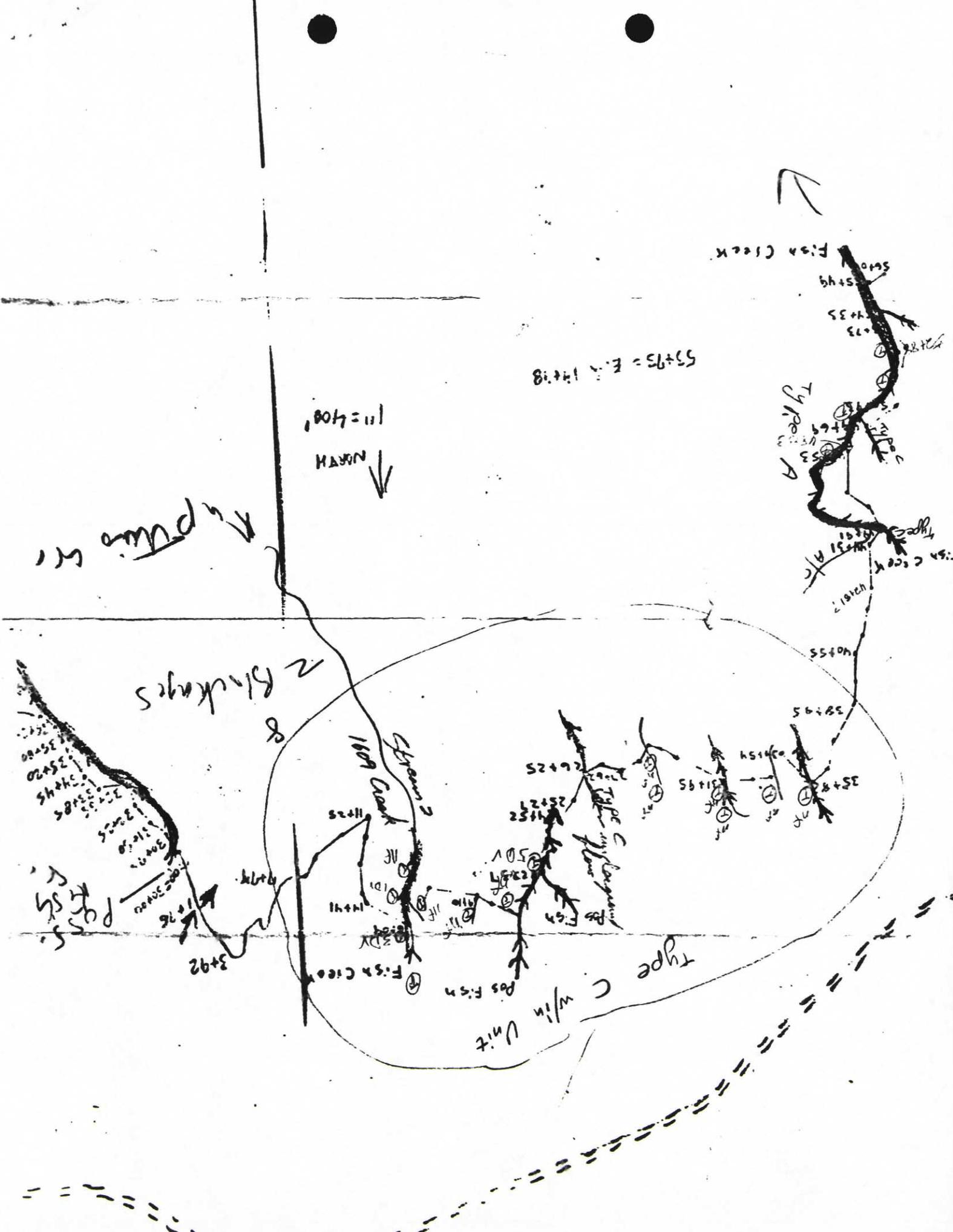
RECEIVED

N. Fork Salty Cr.
103-25-1050 -

1" = 1000'

2015 updated map; UNIT 101
5/14/92



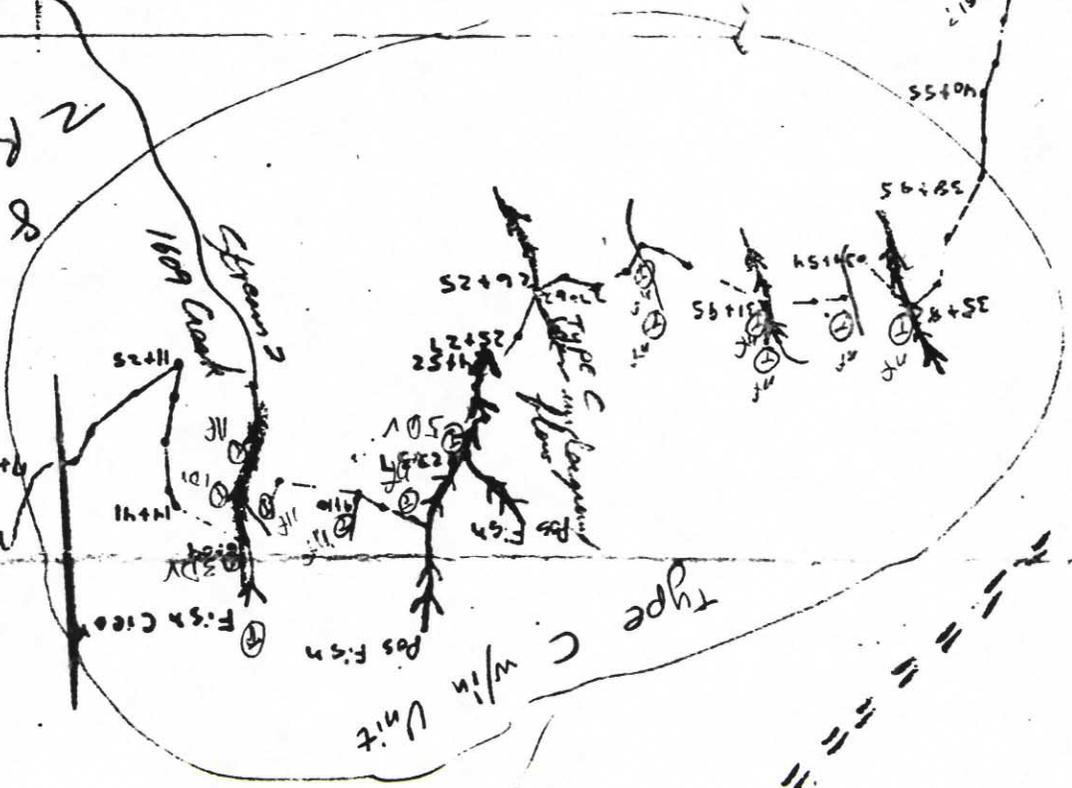


53+75 = E. 14+18

111 = 400'
 NORTH

Ru P... W

2 Blackages



Type C

Unit

Fish

Fish Creek

1699 Creek

Type C w/longer

Type B

Type A

P... S

