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

ILIAMNA A-1 and A-2

AWC Volume SE (SC) (SW) W AR IN USGS Quad AFOGNAK D-5 & D-6

Anadromous Water Catalog Number of Waterway 248-40-10100-2003

Name of Waterway DOUGLAS RIVER (SOUTHEAST) USGS name X Local name ___ "SILVER BEACH" STREAM

Addition X Deletion ___ Correction X Backup Information X

For Office Use

Nomination # 94 040	[signature] Regional Supervisor — Date 4/22/94
Revision Year: '94	[signature] — Date 1/24/94
Revision to: Atlas ___ Catalog ___ Both X	[signature] Drafted — Date 2/17/94
Revision Code: A-2	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
PINK SALMON	8/14/90	8/14/90		8/14/90	✓
CHUM SALMON	8/24/93	8/24/93		8/24/93	✓
COHO SALMON	9/11/90	9/11/90		9/11/90	✓
SOCKEYE SALMON	7/26/92	7/26/92		7/26/92	✓

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: OBSERVATIONS BY AERIAL SURVEY; SURVEYS OF THIS SYSTEM HAVE BEEN CONDUCTED FOR MANY YEARS AND DATA IS MAINTAINED IN HOMER AREA OFFICE of ADF&G. AREA MGMT. BIOLOGIST KEEPS & UPDATES THE FILES. STREAM IS PREDOMINANTLY GLACIAL/TURBID, BUT OBSERVATIONS CAN BE MADE IN CLEAR WATER TRIBUTARIES AND AT THE RIVER MOUTH WHERE IT PARALLELS THE BEACH.

Name of Observer (please print) WESLEY BUCHER

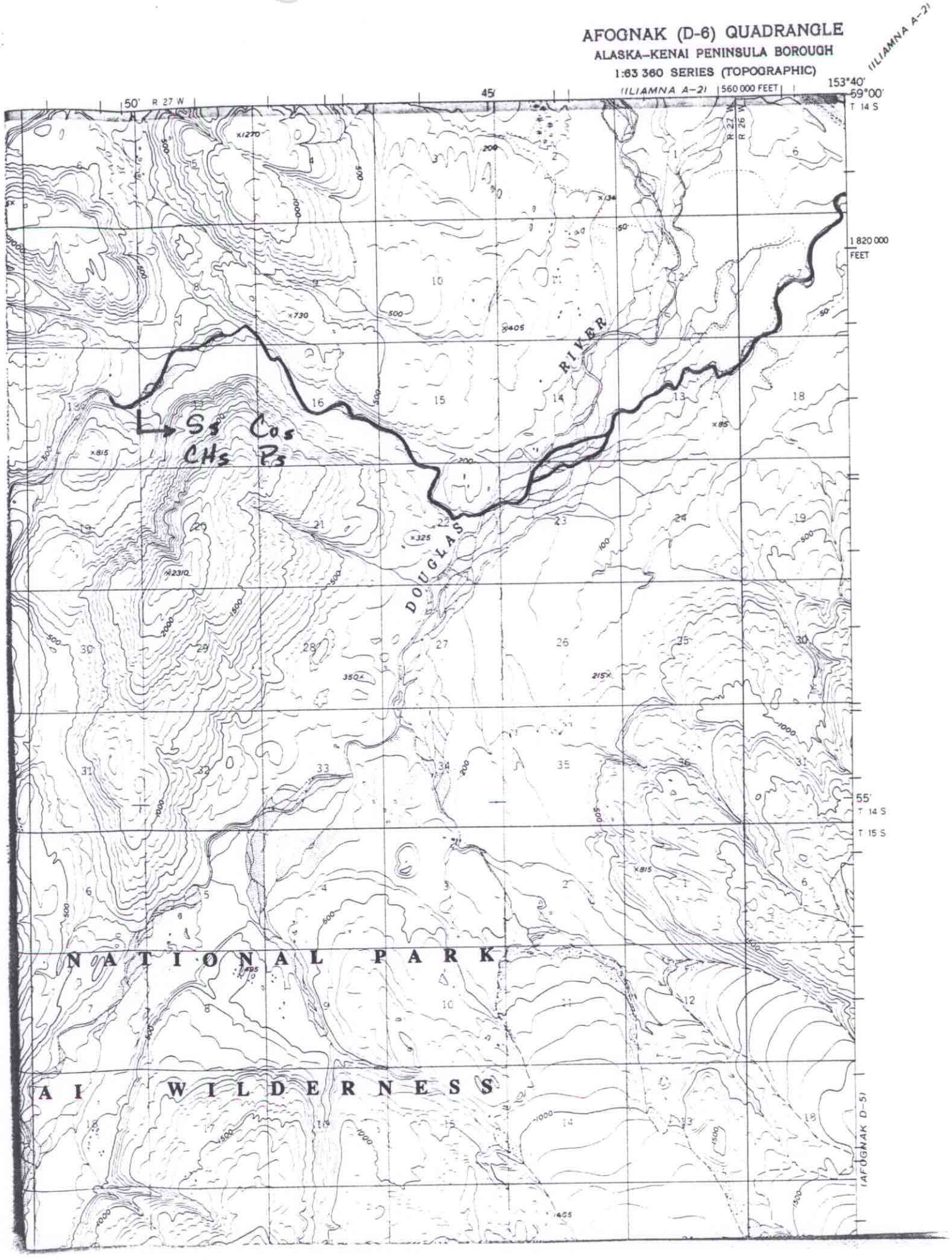
Date: 9/14/93 Signature: Wesley Bucher

Address: 3298 DOUGLAS ST.
HOMER, AK. 99603

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

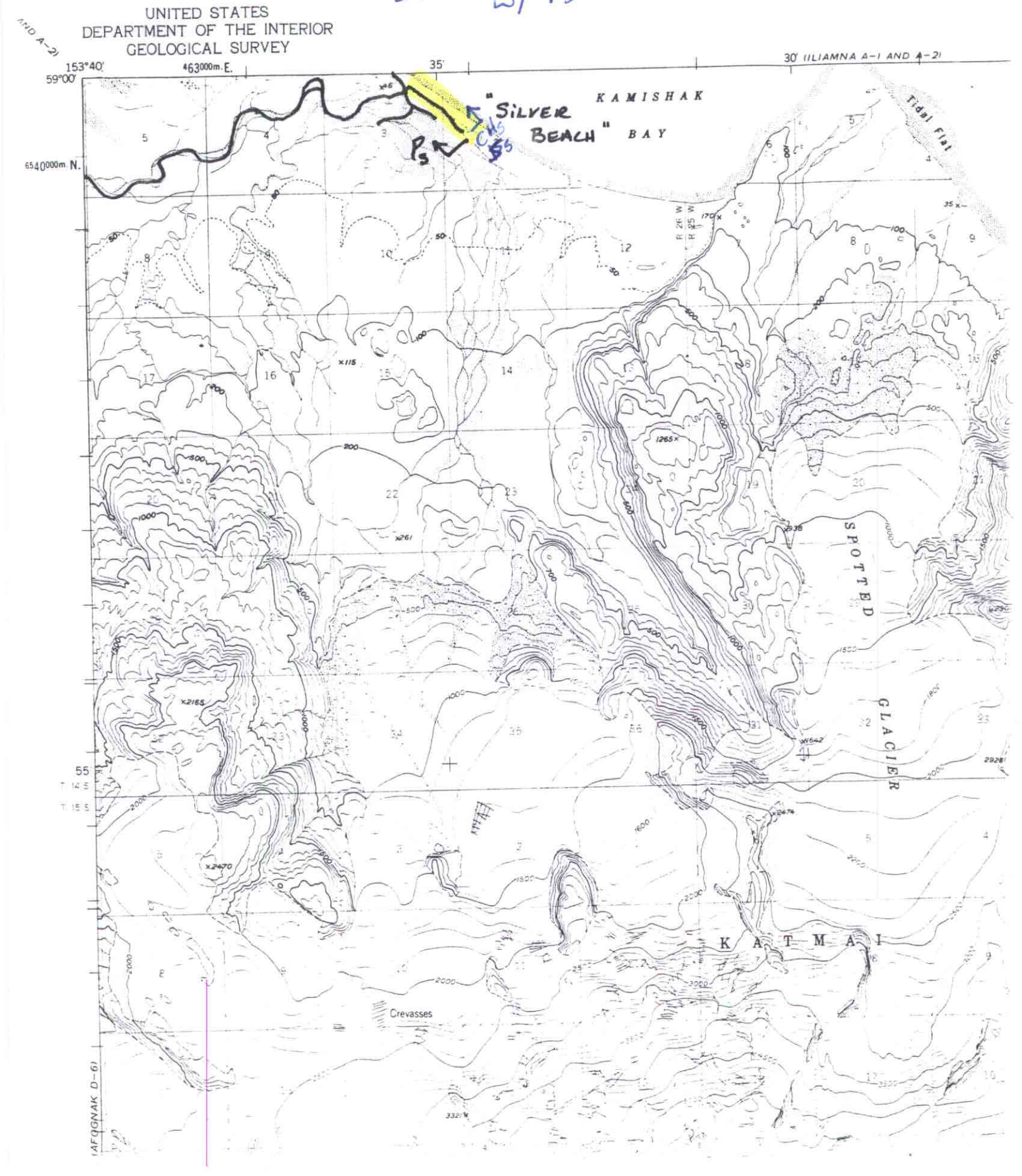
Signature of Area Biologist: Wesley Bucher

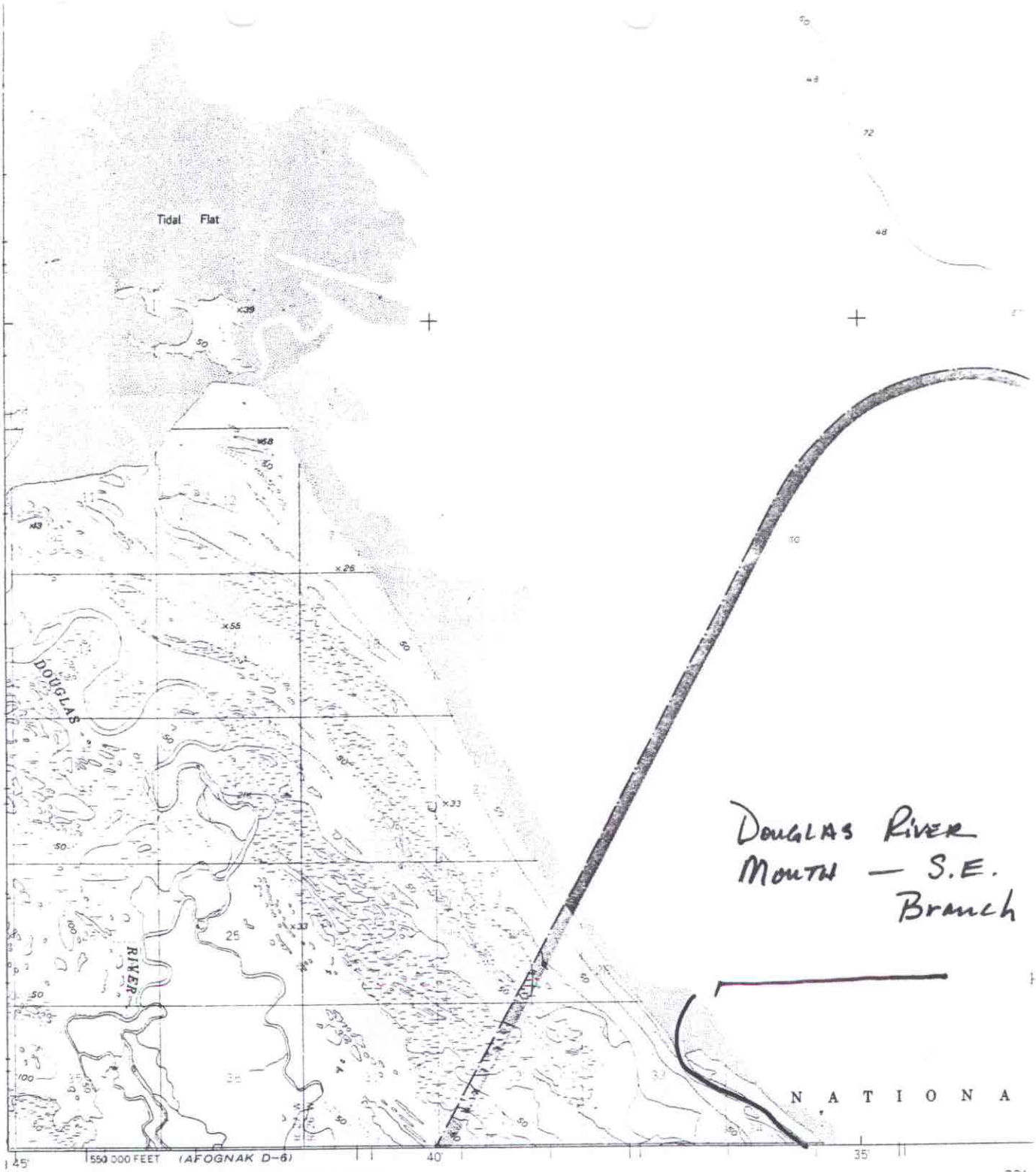
Rev. 7/93


AFOGNAK (D-6) QUADRANGLE
ALASKA–KENAI PENINSULA BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)
(ILIAMNA A-2)
560 000 FEET
153°40'
59°00'
50'
45'
R 27 W
R 26 W
T 14 S
T 15 S
1 820 000 FEET
55'
DOUGLAS RIVER
L→ Ss Cos
CHs Bs
NATIONAL PARK
A I WILDERNESS
(AFOGNAK D-5)

Add STREAM 248-40-10100-2[illegible]3 w/ $P_s CH_s S_s$

AFOGNAK D-5





Douglas River
Mouth — S.E.
Branch

Mapped, edited, and published by the Geological Survey

Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1951. Map not field checked

Selected hydrographic data compiled from USC&GS Charts 8502 (1:969 761 scale) and 8554 (1:200 000 scale), and from aerial photographs This information is not intended for navigational purposes

Universal Transverse Mercator projection. 1927 North American datum 10,000 foot grid based on Alaska coordinate system, zone 5 1000-meter Universal Transverse Mercator grid ticks, zone 5, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folio S-17, Seward Meridian

Swamps as portrayed indicate only the wetter areas usually of low relief as interpreted from aerial photographs

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1951

SCA

3000 0 3000 6000

CONTOUR
DASHED LINES REF
DATUM
DEPTH CURVES AND SOUNDINGS
SHORELINE SHOWN REPRESENTS
THE MEAN RANGE OF

FOR SALE BY U.
FAIRBANKS, ALASKA 99701, DENVER, C
A FOLDER DESCRIBING TOPOGRAPH

Iliamna (A-1 and A-2)

17 Aug 1993

ALASKA DEPT. OF FISH & GAME
SEP 20 1993
REGION II
HABITAT AND RESTORATION DIVISION

To: Wes Buchan

From: Don Mackey

subject: Douglas River

The Iliamna A-1 & A-2 quad shows anadromous fish in the Douglas River. The Afognak A-5 quad shows drainages associated with or just south of Douglas River without fish. Can you clarify? Thanks.

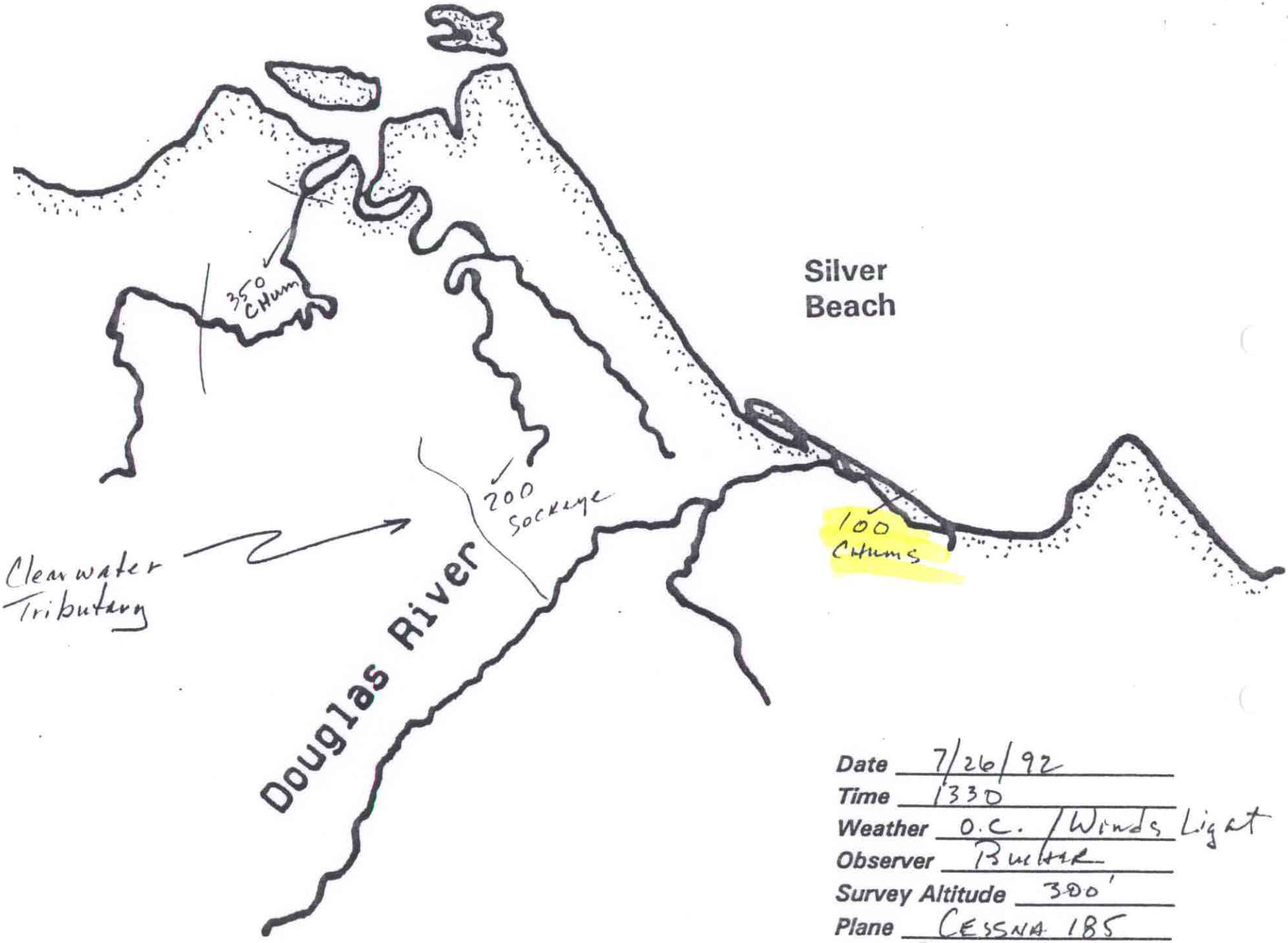
9/15/93

Don —

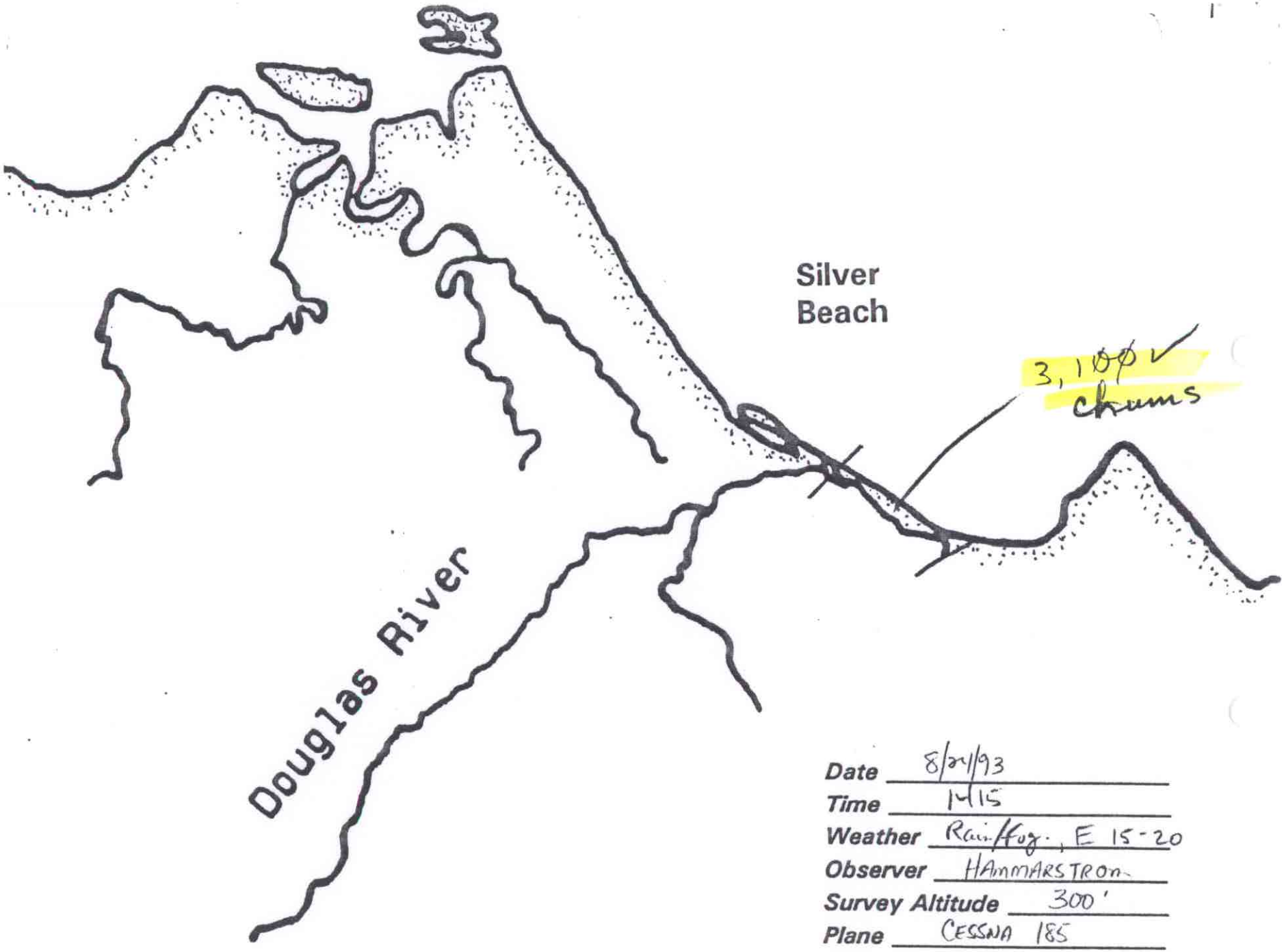
Attached is nomination form for the southeast branch of the Douglas R. that drains into Kamishak Bay locally known as the "Silver Beach". Hope this clears up the confusion.

Wes B.

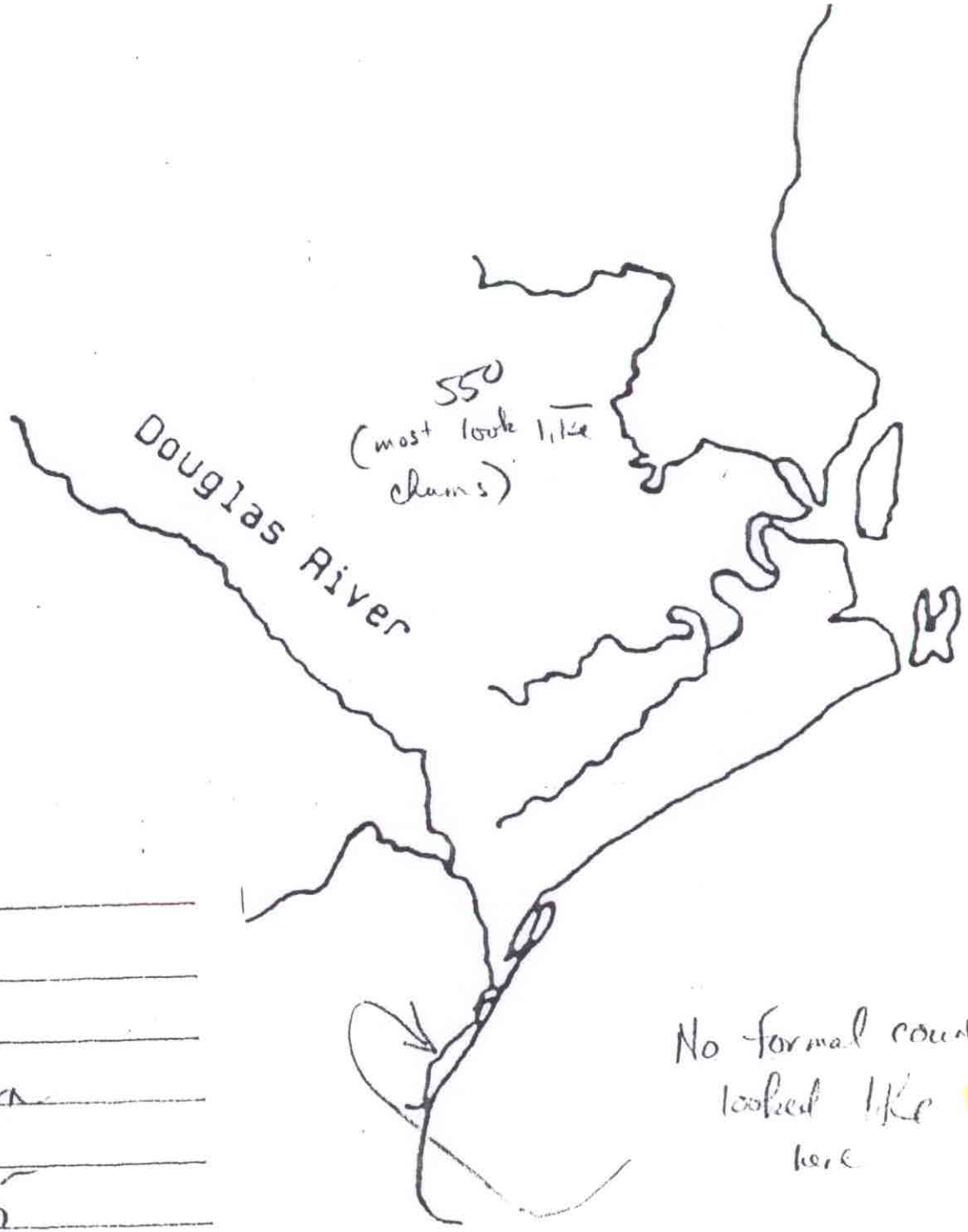
AUG 17 '93 03:33PM ADF&G/HABITAT DIVISION P.1/1



Date 7/26/92
Time 1330
Weather O.C. / Winds Light
Observer Butler
Survey Altitude 300'
Plane CESSNA 185
Pilot Berryman



Date 8/24/93
Time 1415
Weather Rain/Fog., E 15-20
Observer HAMMARSTROM
Survey Altitude 300'
Plane CESSNA 185
Pilot BERRYMAN



Date 8/20/91

Time

Weather

Observer Hammarstrom

Survey Altitude

Plane Berryman 185

No formal count, but looked like 1-2,000 chums here

ACE10361417

Date 8/7/91

Time 1255-1315

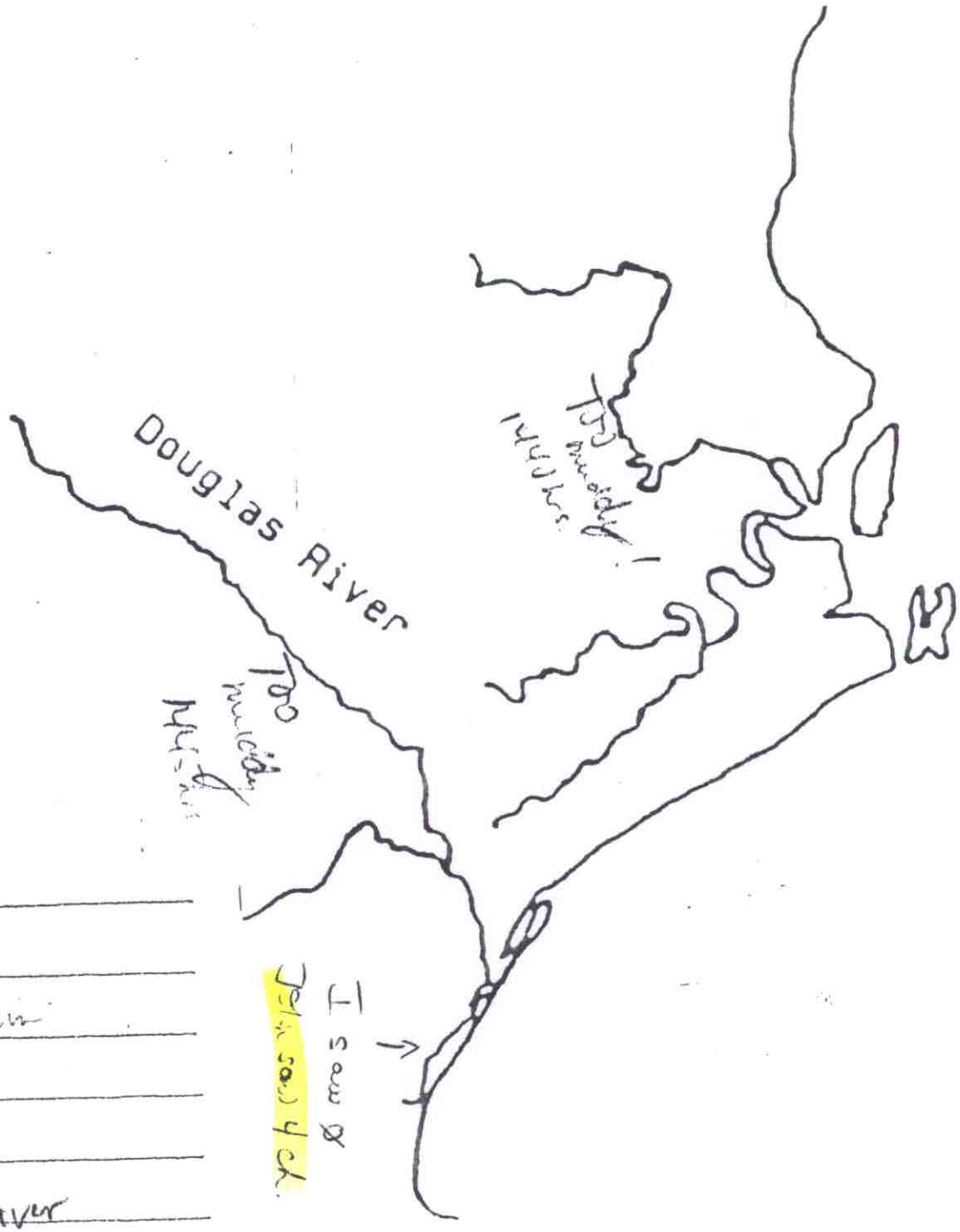
Weather clr.

Observer Hammarstrom

Survey Altitude

Plane Pe Creeft - BIRD DOG

ACE10361418/B



Date 7/31/91

Time

Weather Overcast, rain

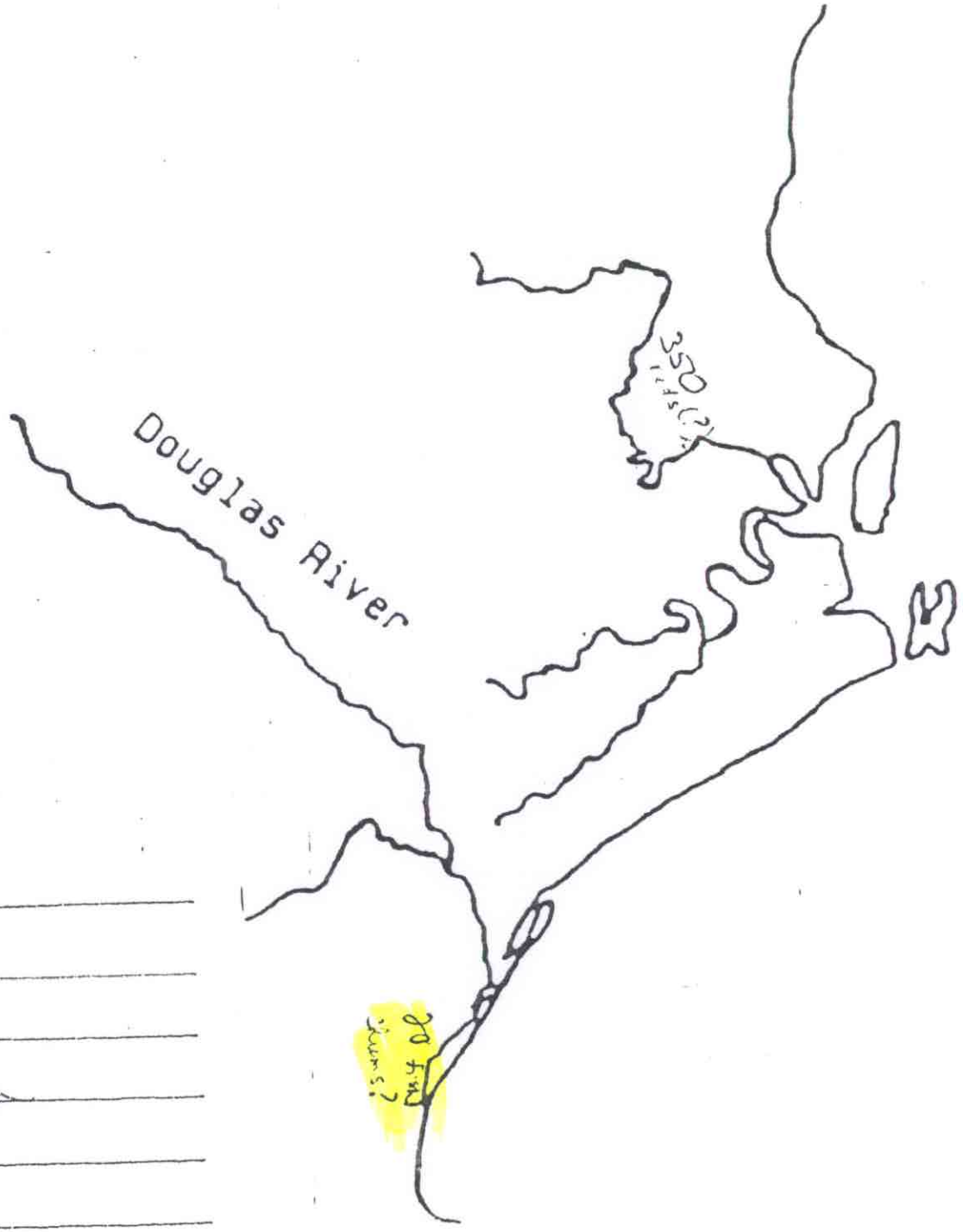
Observer Hammerstrom

Survey Altitude

Plane Buffington Beaver

ACE10361419

Lv. Homer 1200 noon
Arr. Homer 1500 ?



Date 7/19/91

Time 1415 hrs.

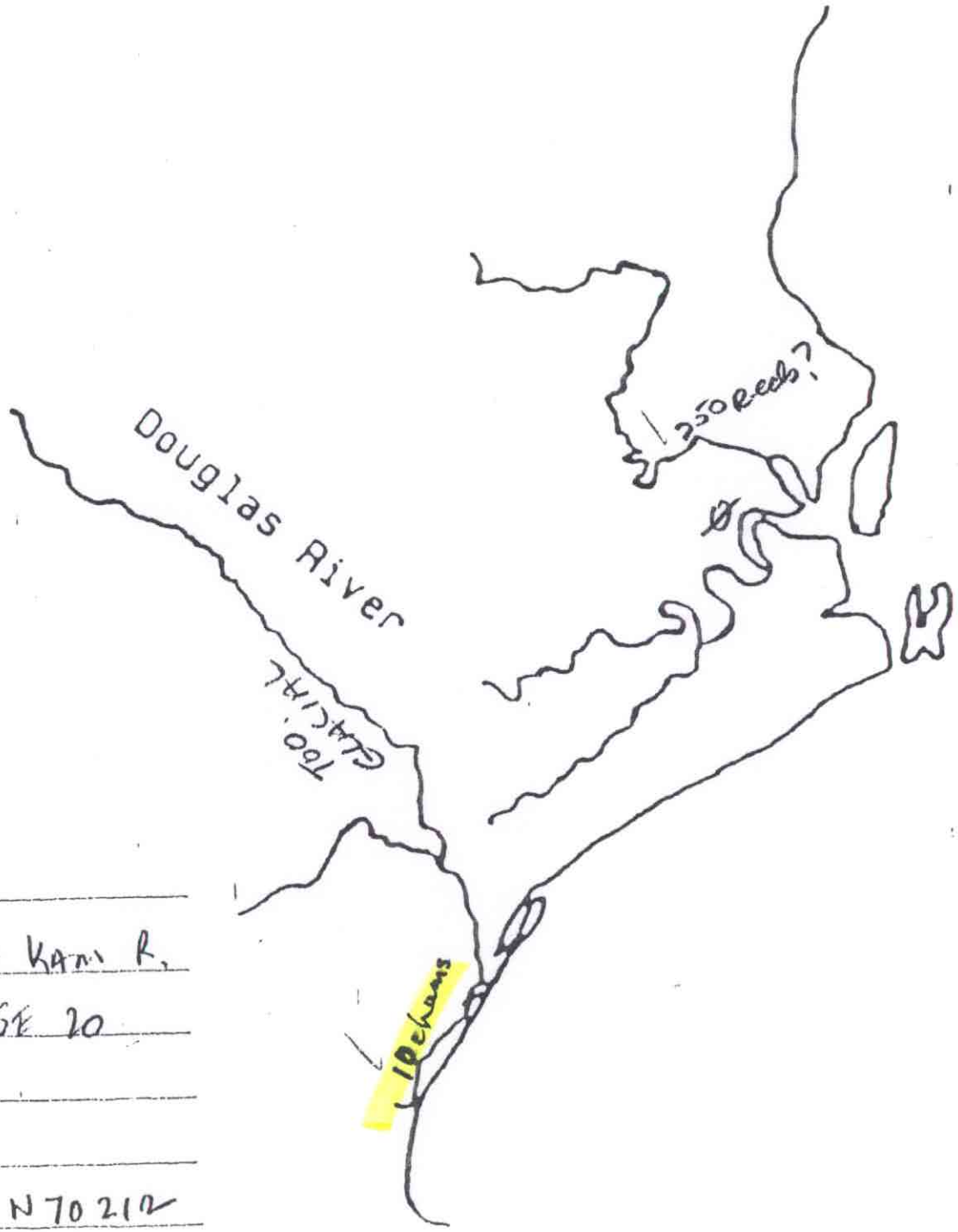
Weather Ptly Cldy

Observer Hammaston

Survey Altitude

Plane Berryman 185

ACE10361420



ACE 9938048

Date 7-13-90

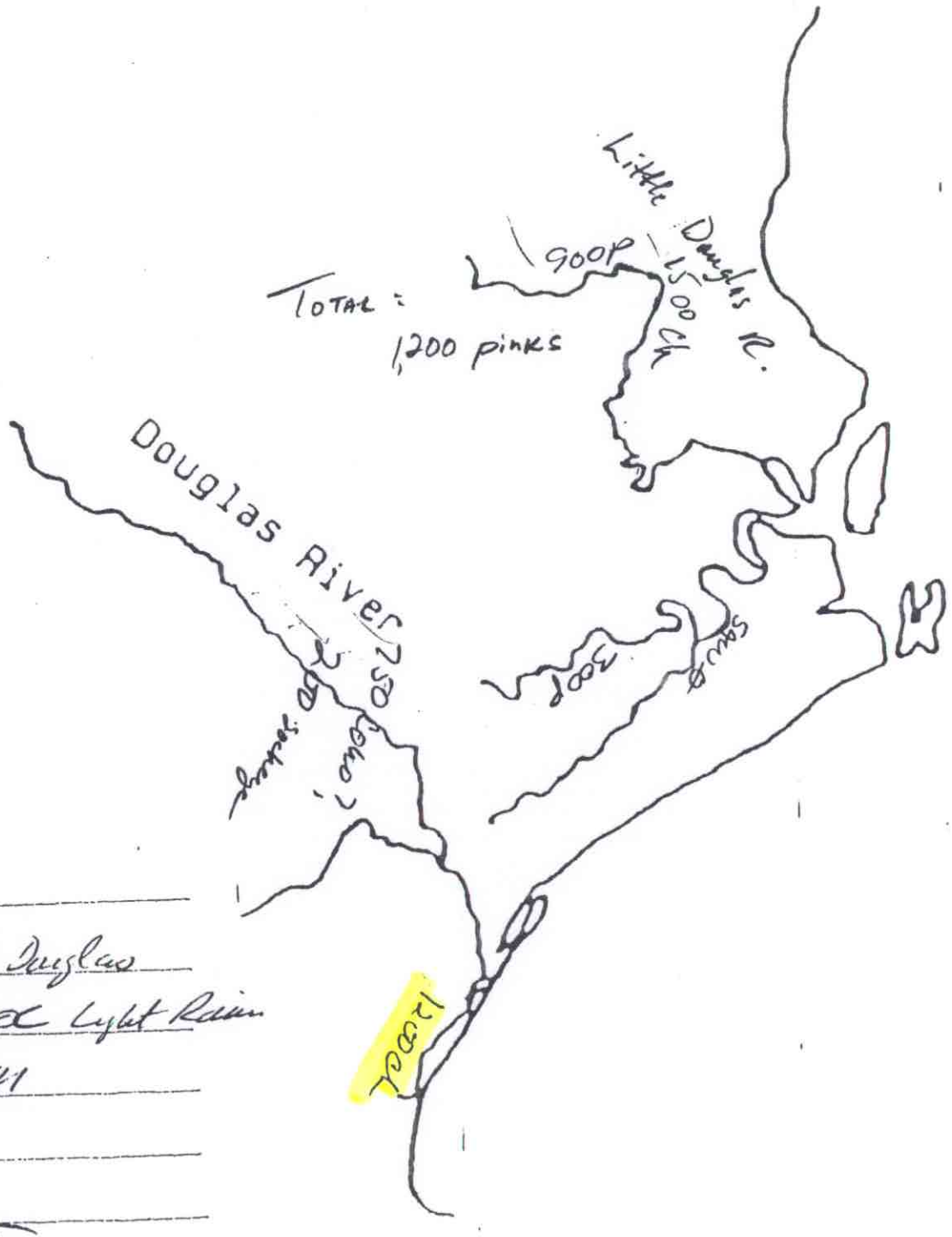
Time 13:00 Top of Kami R.

Weather High OE SE 20

Observer Pm

Survey Altitude 300

Plane 185 N70212



Date Aug 8 1990

Time 12:45 @ Little Douglas

Weather 1000-1200 & Light Rain

Observer R. McKinnon

Survey Altitude 700

Plane 185 7212

ACE 9938049

ACE 9938050

Date 8/14/90

Time 13:33

Weather Sunny / SW. winds @ 15K

Observer Buchter

Survey Altitude 300'

Plane CESSNA 185

J. Berryman

Total = 1800 COHO

Date Sept 11 90

Time 12:20 @ little Douglas

Weather high 0c @ 300' light RAIN

Observer R. Morrison

Survey Altitude 300'

Plane 77 BA BEAVER

ACE 9938051 -1P