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

1990
Year of Revision

Anadromous Water Catalog Volume REGION II

USGS Quad SELDOVIA B-3

Name of Waterway

Anadromous Water Catalog Number of Waterway
232-10-10350

Change to _____ Atlas
_____ Catalog
/ Both

Addition /

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination # 90 444

Regional Supervisor — Date 1/31/90

SB — 2/21/90

Drafted — Date 2/12/90

Species	Date(s) Observed	Spawning	Rearing	Migration
PINK	7/21/89	/		

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

300 PINKS OBSERVED IN LOWER PORTION OF STREAM DURING HABITAT DIVISION SURVEYS. SEE ATTACHED DATA FORMS FOR ADDITIONAL INFORMATION.

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.

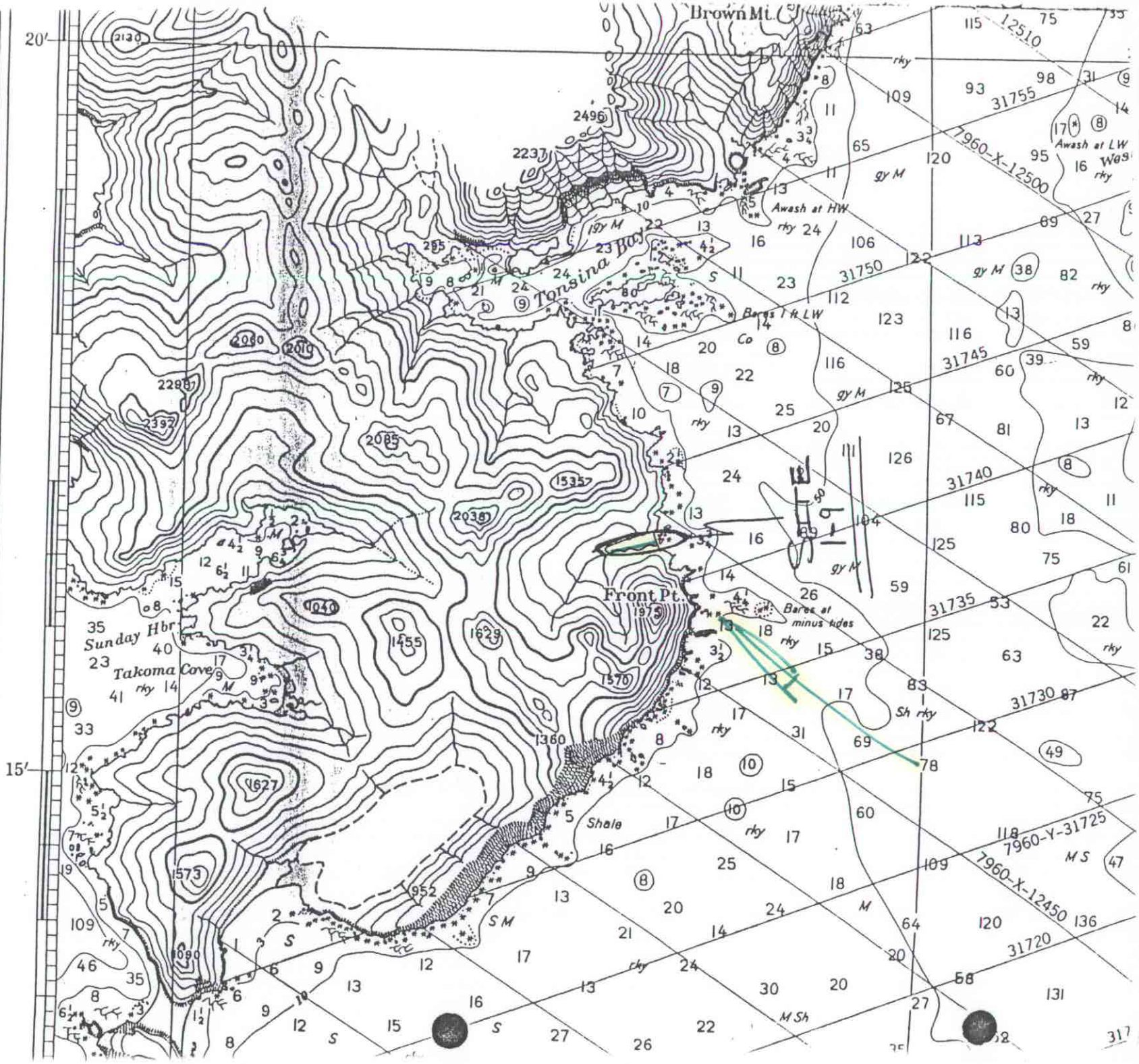
Name of Observer (please print) LEE GLENN

Date: 1/29/90 Signature: Lee Glenn

Address: ADF&G/HABITAT DIV. / REGION II
333 RASPBERRY RD, ANCHORAGE, A

Signature of Area Biologist:

CHART-16681


Brown Mt.
Tonsina Bay
Front Pt.
Sunday Hbr
Takoma Cove
Awash at HW
Awash at LW
Bares 1 ft LW
Bares at minus tides
Shale
7960-X-12500
7960-X-12450
7960-Y-31725
20'
15'

FISH HABITAT ASSESSMENT FORM

Front Point => 1st Major valley south of Tonsina Bay, 2 miles south of Long Island

[1]REGION: [2]PWS [3]KP,CI [4]CAP [5]OBSERVER(S) Doug Hill, Lee Glenn

[6]SITE NO. 1-9 [7]AERIAL PHOTO NO. 14,15,16 (Roll #008) [8]CAT NO. NC

[9]STREAM NAME* Front Pt. Creek [10]LAT 59°.16'.40", [11]LONG 151°.53'.20".

[12]DATE 7/21/89 [13]TIME 1930 [14]TIDE: Low slack Flood High slack Ebb

[15]CATALOGED ANADROMOUS STREAM? Y (N) [16]ANAD. FISH FOUND? (Y) N

[17]OIL FOUND IN STREAM? Y (N) [18]OIL FOUND NEAR STREAM (1 MI.)? (Y) N

[19]OIL SAMPLES TAKEN? (Y) N [20]ID NOS. Frt Pt. Crk.-DDH/LPG-7/21/89-1930

[21]35 mm PICTURES TAKEN? Y N [22]ROLL NO(S). 89-DDH-008, 89-DDH-022

[23]EXPOSURE NO.	[24]DESCRIPTION
Roll #008: 9,10	Lee Glenn taking sample from point Approx. 15' from current stream leve
11	Lee Glenn amidst largest oiled portion of this creek mouth/South si
13	Location ID photo
Roll #022: 19,20,21,22,23,24	North Shore oil patch - oil to 1½' depth - Brown mousse subsurface (cobble beach)
26,27	Thick-nearly pure mousse pulled from cracks (2 scoops)
28	Salmon spawning (left-lower) - ≈ 80yds upstream of saltwater

[25]VIDEO FOOTAGE TAKEN? Y (N) [26]CASSETTE NO(S). _____

[27]DESCRIPTION: _____

ANADROMOUS FISH OBSERVATIONS

		PINK	CHUM	RED	KING	COHO	DOLLY		
28	Aerial	300							
29	Ground	300					1		

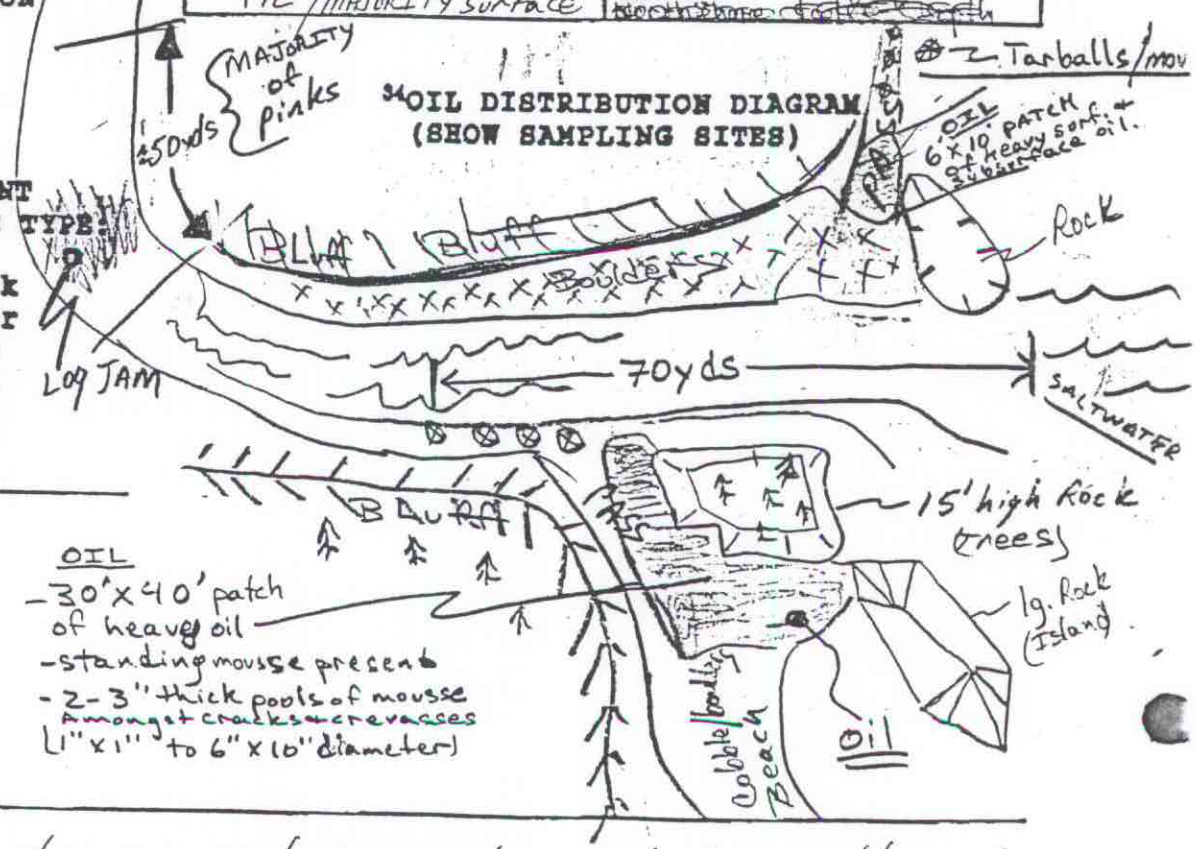
30 COMMENTS: One dolly varden observed 50 yds upstream of Focus zone (7/21/89 Survey). Pinks (300) observed on 8/16/89 Survey with Dave Vanderbrink (HMAC - Fisheries Rep.). Bright fish

OIL OBSERVATIONS

EXTENT OF OIL:

	North Shore OUTSIDE STREAM	South Shore OUTSIDE STREAM
31 SURFACE COVERAGE	Scattered splatters/tarballs for ≈ 250 feet along beach 1-2' wide band 1-6'x10' patch heavy subsurf	30'x40' patch of mousse - 10-15' from streambed - line of mousse balls from 50 yds upstream to 70 yds point
32 SURFACE THICKNESS		1-3" over 20% of the area 2-5mm over 70% of Area
33 PENETRATION	1½+ / MAJORITY surface	MAJORITY of South Shore is Bedrock.

34 OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)



35 PREDOMINANT SUBSTRATE TYPE:

1. Bedrock
2. Boulder
3. Cobble
4. Gravel
5. Sand
6. Mud
7. Other _____

36 COMMENTS:

No Cleanup has occurred - BEACH has not been addressed.