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

1990
Year of Revision

Anadromous Water Catalog Volume Southcentral Reg II

USGS Quad (SI) Seldovia B-2

Name of Waterway _____

Anadromous Water Catalog Number of Waterway _____

232-22-10215

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # 90 437

_____ 11/31/90
Regional Supervisor Date

SIS 2/2/90

FI 2/12/90
Drafted Date

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|---|---|---|---|---|
| Pink | 1989 Summer and previous | X | | |
| | | | | |
| | | | | |
| | | | | |

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

Pink Salmon observed during aerial survey of the outer coast of Kenai Peninsula.

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) Tom Schroeder

Date: 1/31/90 Signature: _____

Address: AD F&G, Comm. Fish Div

Homer

Signature of Area Biologist: Thomas K. Schroeder

See bottom. Stream is in Harris Bay on another map. May not be included.

| | | |
|---|---|---|
| (50) Blying Sound | D-8 | Added CH to stream 232-40-10230 |
| | | Added CH to lake 232-40-10230-0010 |
| (51) Seldovia | B-2 | Added stream 232-10-10250 |
| | | Added stream 232-15-10350 |
| | | Added stream 232-15-10360 |
| (51) Seldovia | C-1 | Added stream 232-23-10290 |
| | | Added stream 232-23-10390 |
| | | Added stream 232-30-10355 |
| | | Added stream 232-30-10275 |
| | | Added stream 232-30-10375 |
| | | Added lake 232-30-10375-0010 |
| | | Added stream 232-30-10340 |
| | | Added stream 232-30-10425 |
| | | Added stream 232-30-10420 |
| | | Added stream 232-30-10350 |
| (51) Seldovia | C-2 | Added stream 232-22-10060 |
| | | Added stream 232-22-10082 |
| | | Added stream 232-22-10092 |
| | | Added stream 232-23-10245 |
| | | Added stream 232-23-10262 |
| | | Added stream 232-23-10256 |
| (51) Seldovia | D-5 | Added stream 241-10-10010-2011-3008 |
| (53) Seward | A-1 | Added stream 227-30-17750 |
| | | Added stream 227-30-17740 |
| | | Added stream 227-30-17740-2004 |
| | | Added stream 227-30-17735 |
| | | Added stream 227-30-17720 |
| | | Added stream 227-30-17717 |
| | | Added stream 227-30-17710 |

* also, newly formed lakes from receeding Yalik Glacier probably have salmon in them but not documented yet.

add stream 232-22-?

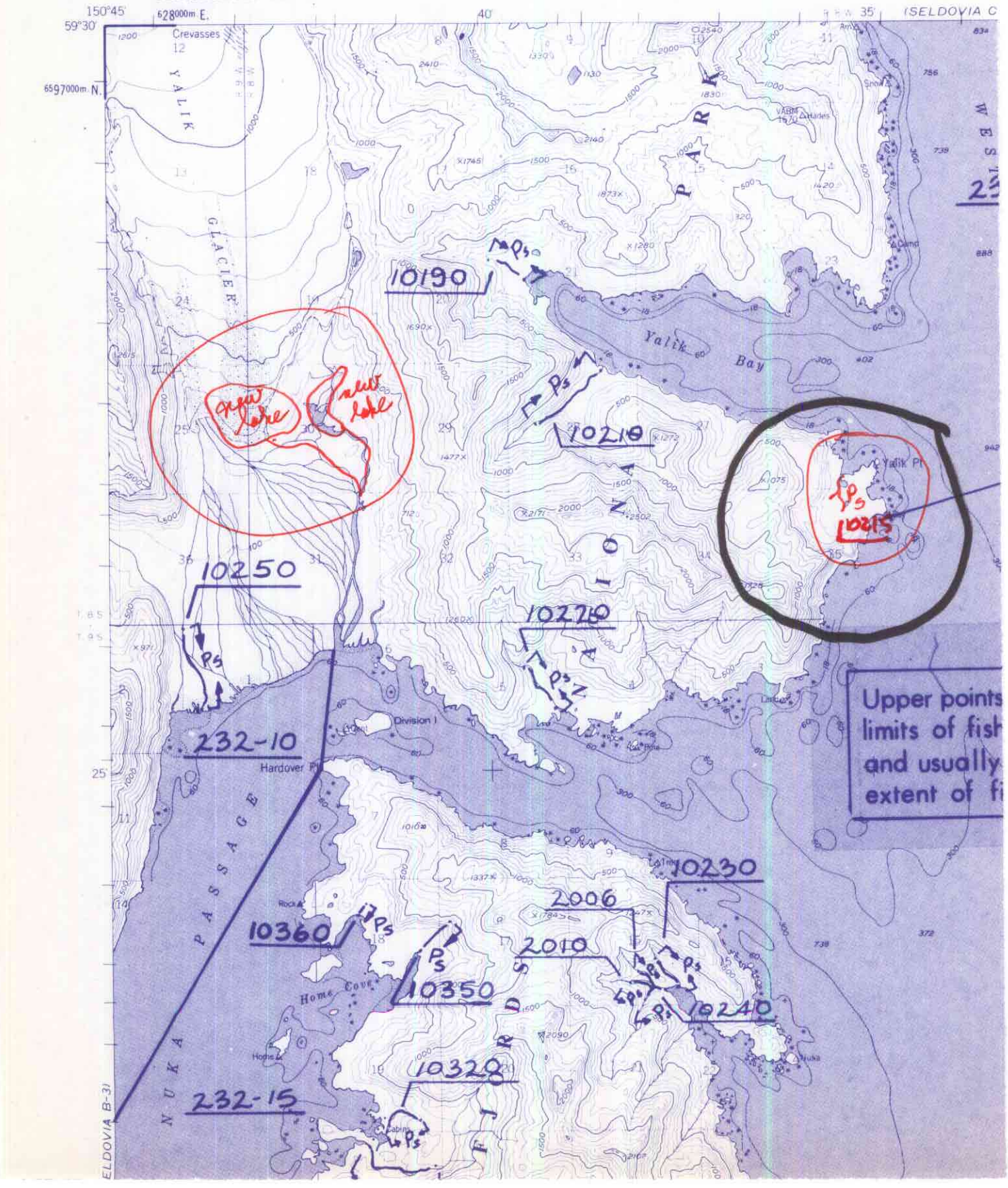
add stream 232-30-?.

add king salmon to 232-23-10100

add lake 232-23-? " " " " " " ? } call these Ecstacy lakes #1 & 2

add two streams in 232-22

add main stream in Jakes Lagoon 232-23-10262. The new stream in rec has always been the major spawning stream. Include chum salmon.


(SELDOVIA C-3)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
150°45'
628000m E.
59°30'
6597000m N.
40'
35'
(SELDOVIA C
Crevasses
YALIK GLACIER
PARK
Yalik Bay
10190
10210
10250
10220
10215
10230
2006
2010
10240
10360
10350
10320
232-10
232-15
Hardover Pt
Division I
Yalik Pt
Home Cove
NUKA PASSAGE
(SELDOVIA B-3)
Upper points
limits of fish
and usually
extent of fi

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Local name _____

For Office Use

Nomination # _____

Regional Supervisor — 1/31/90 Date

_____ Date

Drafted — Date

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|---|---|---|---|---|
| PINK | 7/26/89 | — | | |
| CHUM | " | — | | |
| | | | | |
| | | | | |

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

ADULT PINKS & CHUMS OBSERVED IN LOWER PORTION OF STREAM. SEE ATTACHED FIELD DATA FORMS FOR ADDITIONAL INFORMATION. HABITAT DIVISION SURVEY.

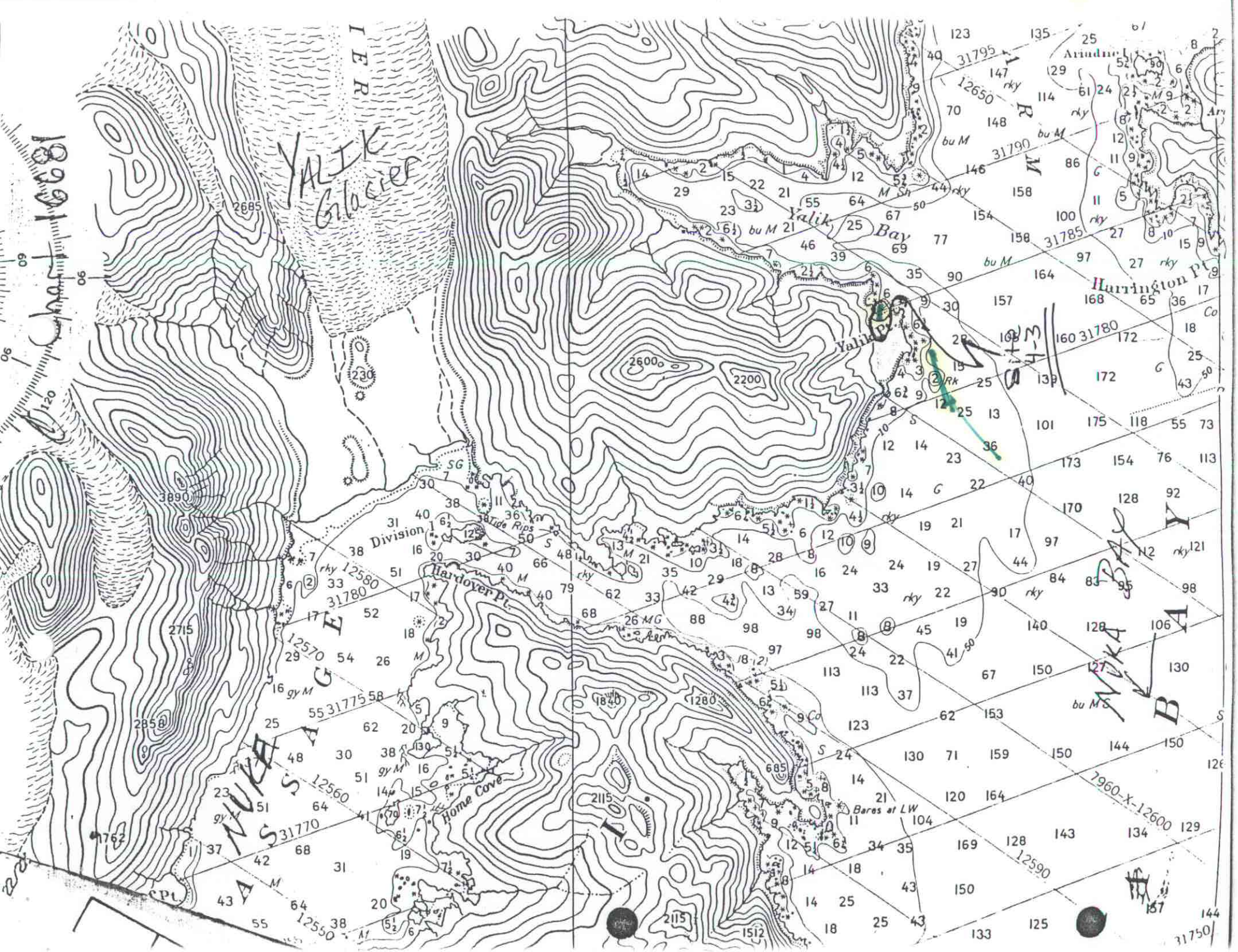
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) DOUG HILL

Date: 1/29/90 Signature: FOR DOUG HILL

Address: ADF&G HABITAT DIVISION / REGION II
333 RASPBERRY RD.; ANCHORAGE, AK.

Signature of Area Biologist: _____


Yalik Glacier
Yalik Bay
Yalik Pt.
Harrington Pt.
Hardover Pt.
Division
Tide Rips
Home Cove
Bares at LW
Anchorage
Kodiak
Cape
2685
2600
2200
2115
1280
1512
2715
2855
1762
3890
2300
31795
31790
31785
31780
31775
31770
31750
12650
12580
12570
12560
12550
12590
2960-X-12600

# FISH HABITAT ASSESSMENT FORM

YALIK BAY - YALIK Point Area

[1]REGION: [2]PWS (3)KP,CI (4)KIP [5]OBSERVER(S) Doug Hill, Rick RANDALL

[6]SITE NO. 4-3 [7]AERIAL PHOTO NO. Roll 2,3 [8]CAT NO. NC

[9]STREAM NAME _____ [10]LAT 59°.26'.90", [11]LONG 150°.35'.30".

[12]DATE 7/26/89 [13]TIME 1505 [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. DDH/RDR-7/26/89-1455
DDH-7/26/89-1505

[21]35 mm PICTURES TAKEN? (Y) N [22]ROLL NO(S). 89-DDH-011
89-DDH-012

| [23]EXPOSURE NO. | [24]DESCRIPTION |
|---|---|
| 21 | Sample # DDH-7/26/89-1505/oiled foam from seabeat from - common item on beaches. |
| 22 | Gulls feeding on salmon carcass |
| 23 | Location ID-overview |
| 24,25 | Rick Randall - collecting balls of oil saturated sand - hi tide/drift line |
| | |
| 1 | Sample # DDH/RDR-7/26/89-1455. More oiled foam-from seabeat from |
| | |

ROLL #011

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

[27]DESCRIPTION: _____

## ANADROMOUS FISH OBSERVATIONS

| | | PINK | CHUM | RED | KING | COHO | DOLLY | | |
|---|---|---|---|---|---|---|---|---|---|
| 28 | Aerial | SAME | As Ground | | | | | | |
| 29 | Ground | 40 | 20 | | | | | | |

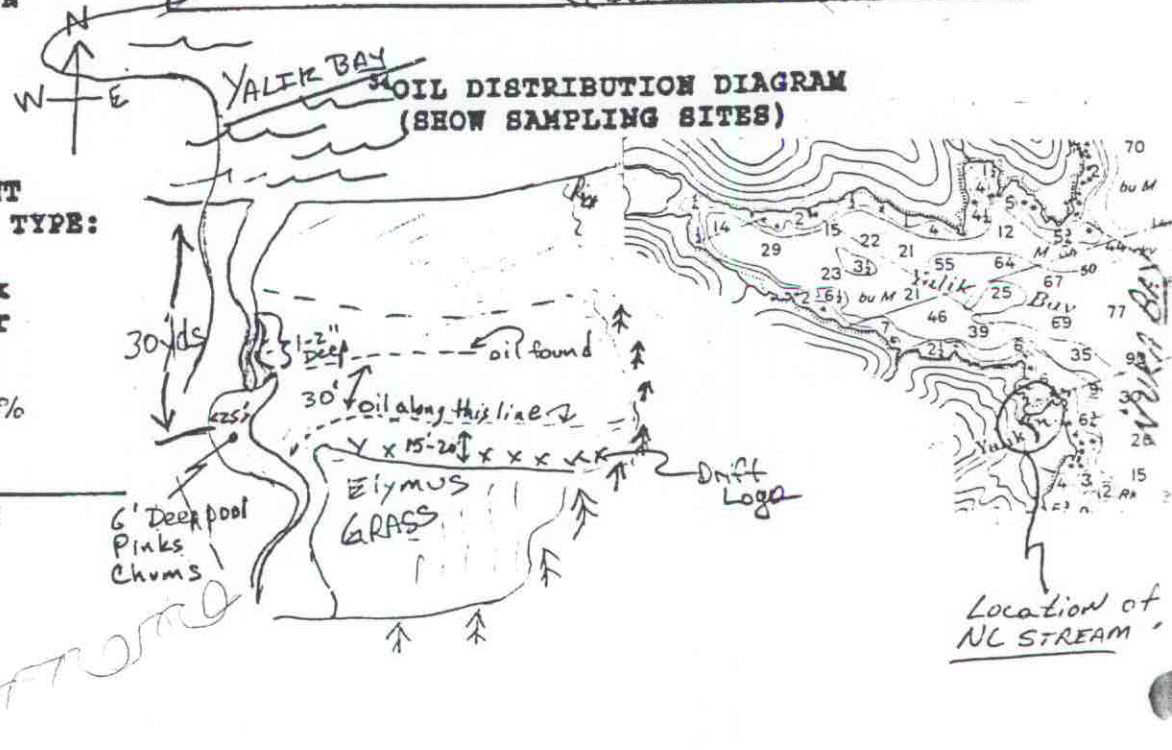
30 COMMENTS: Fish in pool on west shore (6' deep) - Pool 30 yds above mouth. Very Active Fish - Numerous bear & otter tracks. Numerous gulls. ~~Fish~~ Chums very much untermarked

## OIL OBSERVATIONS

### EXTENT OF OIL:

| | | WITHIN STREAM | OUTSIDE STREAM |
|---|---|---|---|
| 31 | SURFACE COVERAGE | NONE OBSERVED | 5 yds - lineal - Along hi tide line |
| 32 | SURFACE THICKNESS | 1 to 3 balls of oil saturated sand per lineal foot | 1/4" to 1" |
| 33 | PENETRATION | | Surface |

34 OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)




35 PREDOMINANT SUBSTRATE TYPE:

1. Bedrock
2. Boulder
3. Cobble
4. Gravel
5. Sand 80%
6. Mud
7. Other _____

20% cobble/gravel

36 COMMENTS: "VERY" light oil presence

Cleanup operations CARRIED out at head of YALIK BAY By SEWARD ZONE-Crews