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 C-1

Name of Waterway

Anadromous Water Catalog Number of Waterway

232-30-10435

Change to _____ Atlas

_____ Catalog

✓ Both

Addition ✓

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination # 90 448

Regional Supervisor — Date 1/31/90

SAS — 2/20/90

Drafted — Date 1/26/90

Species	Date(s) Observed	Spawning	Rearing	Migration
PINK	9/3/89	✓		

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

200 PINKS OBSERVED SPAWNING. HABITAT DIV. 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: 1/8/90 Signature: Douglas D Hill

Address: HABITAT DIVISION - ADF&G
333 RASPBERRY RD, ANCHORAGE

Signature of Area Biologist:

FISH HABITAT ASSESSMENT FORM

Thunder Bay - NW portion

[1]REGION: [2]PWS [3]KP,CI [4]~~K,AP~~ [5]OBSERVER(S) Doug Hill, Rick Randall

[6]SITE NO. 13-1 [7]AERIAL PHOTO NO. Roll #034 22,23,24,25 Roll #035 [8]CAT NO. NC

[9]STREAM NAME _____ [10]LAT 59° 34' 42" [11]LONG 150° 12' 60"

[12]DATE 9/3/89 [13]TIME 1015 [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. RDR/DDH-9/3/89-1046

[21]35 mm PICTURES TAKEN? (Y) N [22]ROLL NO(S). 89-DDH-034

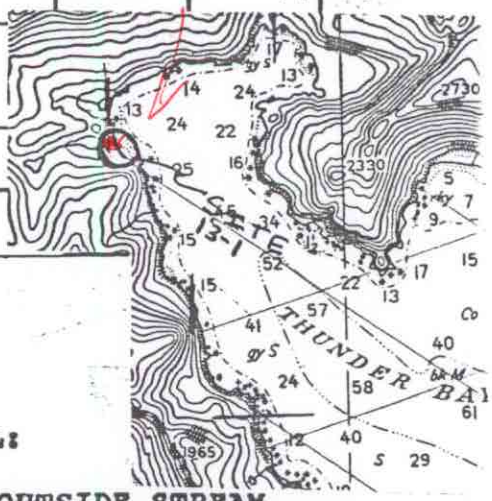
[23]EXPOSURE NO.	[24]DESCRIPTION
1,2,5	Downstream looking view - Subsurface Flow
8	Outlet of Lake
13,14,15	Oiled Absorbent boom - Washed Ashore from elsewhere
17	Oiled plastic - washed ashore
18	oiled log on beach
19	Sample #: ~~9/3/89~~ RDR/DDH-9/3/89-1046
20,21	Loading oiled boom into helo for disposal

[25]VIDEO FOOTAGE TAKEN? (Y) N [26]CASSETTE NO(S). 89-~~RDR~~ RDR-001-H-Video

[27]DESCRIPTION: Aerials of this Salmon system, Footage of beach & lake and creek. Salmon in isolated pools, sorbent boom on beach, Sample RDR/DDH-9/3/89-1046. Oiled log (2335-2562)

ANADROMOUS FISH OBSERVATIONS

		PINK	CHUM	RED	KING	COHO	DOLLY		
28	Aerial	200							
29	Ground	200							



30 COMMENTS:

No Mold observed

OIL OBSERVATIONS

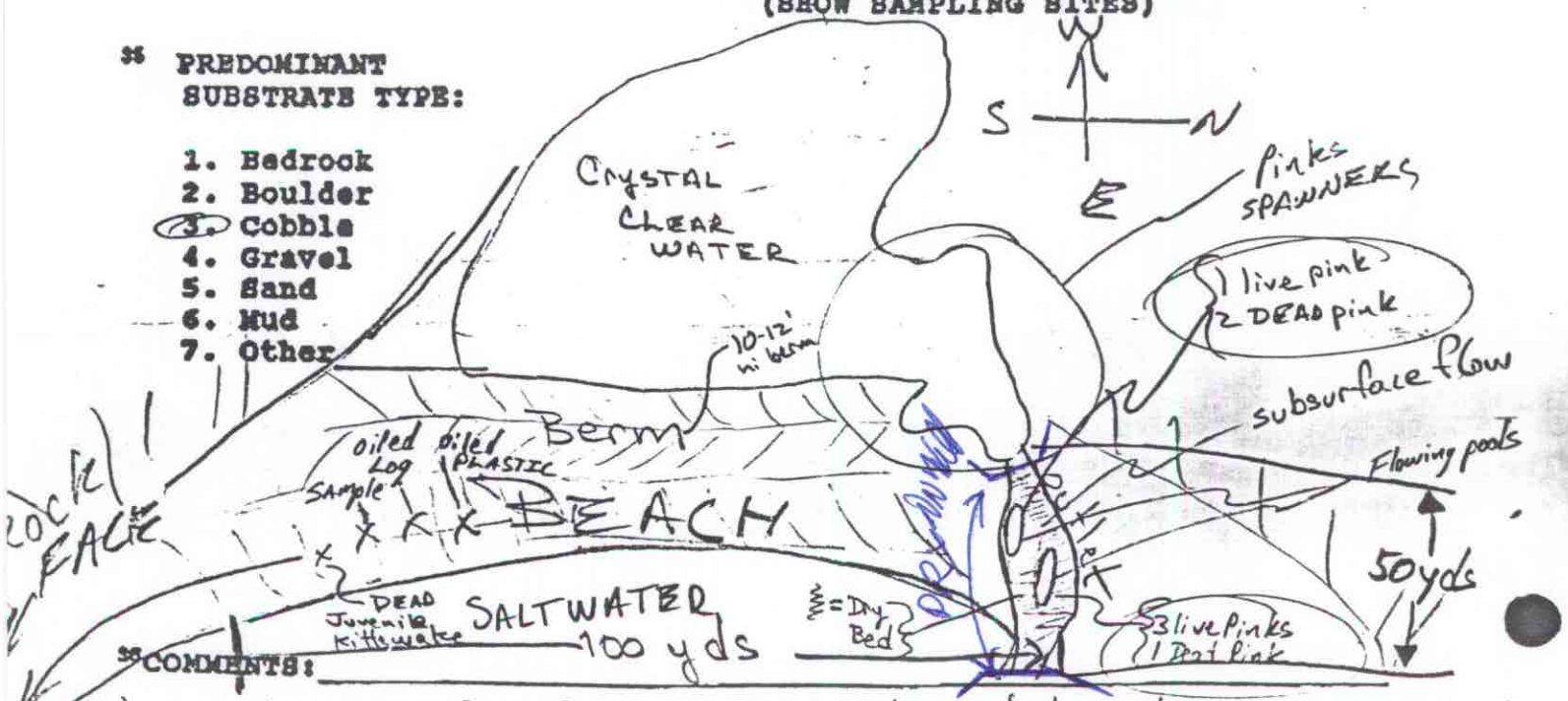
EXTENT OF OIL:

	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE	1	2"x3" splatter of oil - sample
32 SURFACE THICKNESS	None Observed	SEE Comments BELOW ⅛"
33 PENETRATION	1	Ø

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:

1 piece of lighty oiled plastic (3"x5"), 1 oiled log sporadic 4"x4" splattlers of 3-5 mm thick oil,