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

1990
Year of Revision

Anadromous Water Catalog Volume REGION III

USGS Quad (47) AFOGNAK D-4 / ~~D-5~~

Name of Waterway

Anadromous Water Catalog Number of Waterway

248-40- ~~1669~~ 10150

Change to _____ Atlas

_____ Catalog

/ Both

Addition /

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination # 90 485

[signature] Regional Supervisor 1/3/90 Date

SJB 12/20/90

FI Drafted 1/26/90 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
PINK	8/13/89	/		

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

400 PINKS OBSERVED IN LOWER PORTION OF STREAM. 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

Kamishak Bay - Approx. 1½ mile North of Sokoi Bay

[1]REGION: [2]PWS (3)KP,CI [4]K,AP [5]OBSERVER(S) Day

[6]SITE NO. 10-3 [7]AERIAL PHOTO NO. 11 [8]CAT NO. NC

[9]STREAM NAME _____ [10]LAT 58° . 93' . 70" [11]LONG 153 . 19' . 45"

[12]DATE 8/13/89 [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. LPG/DDH-8/13/89-1510

[21]35 mm PICTURES TAKEN? (Y) N [22]ROLL NO(S). 89-DDH-020-H

[23]EXPOSURE NO.	[24]DESCRIPTION
12	SAMPLE # LPG/DDH-8/13/89-1510 - Typical oil patty on this beach
13	Lee Glenn taking Sample, Oil Location ID
14	Upstream view of creek/foam berm at mouth
15	Aerial - of Coast between Site 3 & 4 and beyond

[25]VIDEO FOOTAGE TAKEN? (Y) N [26]CASSETTE NO(S). 89-LPG-014-H-Video

[27]DESCRIPTION: General Area photography, SALMON

...been co... ...ly by the De... ...graphic Center a... ...dically by each ... the lower left h...

ANADROMOUS FISH OBSERVATIONS

		PINK	CHUM	RED	KING	COHO	DOLLY		
28	Aerial	400							
29	Ground	200							

30 COMMENTS: Aerial Surveyed from mouth to 400 yds (±) upstream
Bright fish - No Morts observed

OIL OBSERVATIONS

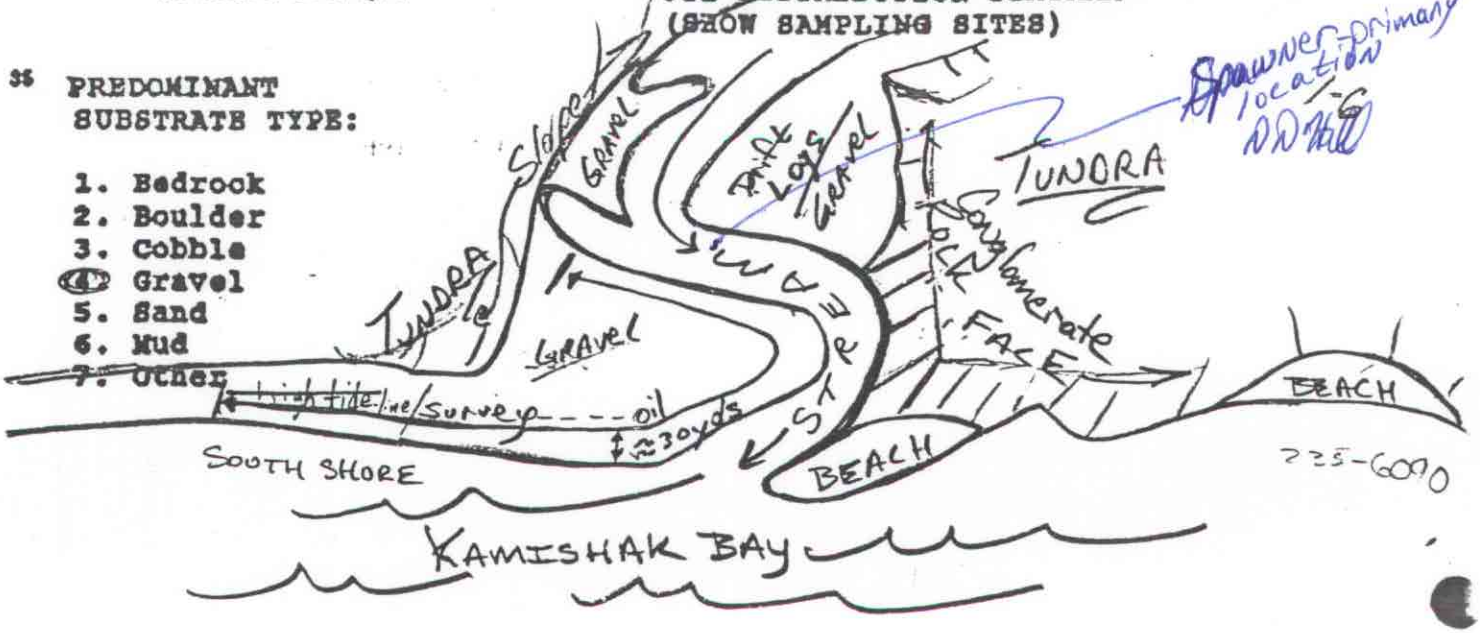
EXTENT OF OIL:

		WITHIN STREAM	OUTSIDE STREAM
31	SURFACE COVERAGE		one 1" to 8"x10" paddy every 8'. Numerous 1/4" splotches (every where) over the 80 yards of beach walked. PATCH of 2" x 2" oil
32	SURFACE THICKNESS	None Observed	w/ brown mousse within ever 8'. 1mm to 10mm
33	PENETRATION		1-2"

- Lightly oiled logs along length of beac
- Raisin size splatters along lgth of beac
Hi tide line ⇒ 1/8" thick oil splatters

Oil Paddies - crusted black - chocolate
Brown within

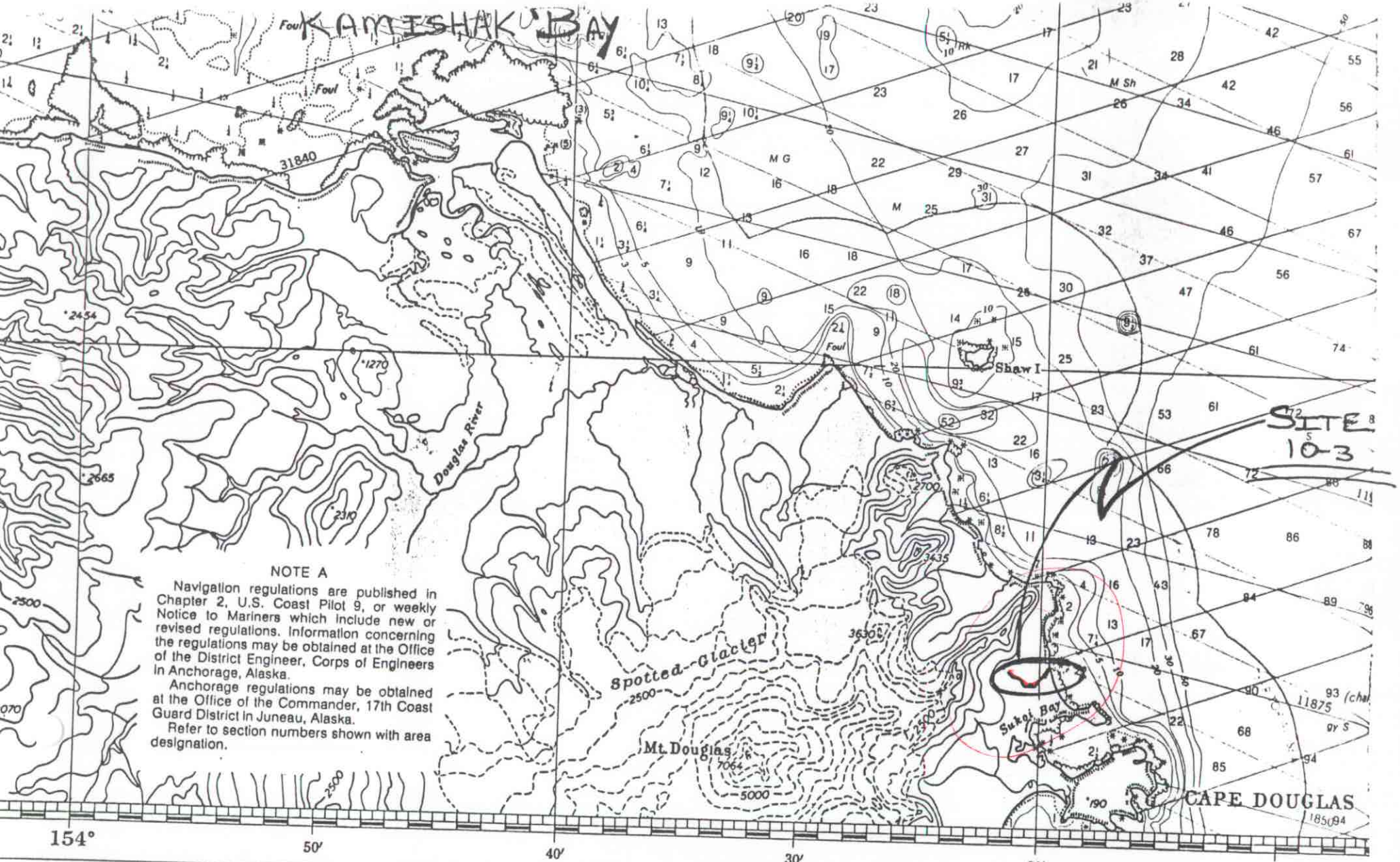
34 OIL DISTRIBUTION DIAGRAM
(SHOW SAMPLING SITES)



35 PREDOMINANT SUBSTRATE TYPE:

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

36 COMMENTS: Oil found right up to creek
GROUND Survey Approx. 80yds. of beach in search of oil



NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 9, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.

Anchorage regulations may be obtained at the Office of the Commander, 17th Coast Guard District in Juneau, Alaska.

Refer to section numbers shown with area designation.

CAUTION

hart has been corrected from the Notice to Mariners d weekly by the Defense Mapping Agency Hydrogra- ographic Center and the Local Notice to Mariners riodically by each U.S. Coast Guard district to the n the lower left hand corner.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Director, Charting and Geodetic Services (N/CG22), National Ocean Service, NOAA, Rockville, Maryland 20852.

CHART 16640