

ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

ok

PAGE 31

DATE PRINTED: 08/14/91

STREAM# : 2414010325
SEGMENT#: KC904

SURVEY TYPE : 89 AFHS - BS
DATE: 07/21/89
TIMES: 1415 - 1445

LOCATION: KOYUKTOLIK BAY (DOGFISH
BAY), NORTH
TEAM RECORDER: HILL


-- OILING EXTENT --

SITE#	SITE TYPE	DEPTH (cm)	LENGTH (m)	WIDTH (m)	AREA (m)	%	THICK (cm)	PEN (cm)	OIL TYPE CODES
1									

COMMENTS:

FOOT SURVEYED $\frac{1}{2}$ MILE ON BOTH SHORES OF STREAM AND HIGH TIDE LINE OF MUD FLATS. NO CARCASSES (SALMON) OR OIL OBSERVED. 8/5/89 OIL SAMPLE TAKEN WITHIN ONE MILE OF THIS STREAM AND STREAM 2414010325. VECO CREWS MONITORED KOYUKTOLIK (DOGFISH) BAY FOR OIL. INFORMATION CONCERNING THE QUANTITY OF OIL PICKED UP HAS BEEN INACCESSIBLE. CHUM SALMON OBSERVED ABOVE GRASS/MUD INTERFACE; 1 ADULT AND 1 JUVENILE EAGLE OBSERVED; BEAR AND RIVER OTTER TRACKS NUMEROUS (BEAR HIGHWAY). STREAM 2414010325 IS ADJACENT TO STREAM 10320 (WITHIN YARDS APART).

ADF&G MULTI-ASSESSMENT FORM
1991 GENERAL ENTRY CHECKLIST

pls. Duplicate for 
241 4010325
(sample = 90DDH073H)

STREAM#: 2414010320
SEGMENT: KC904

PAGE 14

DATE PRINTED: 06/21/91

LOCATION: KOYUKTOLIK BAY (DOGFISH BAY), NORTH

SURVEY TYPE: 90 PRE SCREEN - ~~96~~ 89

METHOD: GROUND

DATE: 04/18/90

TEAM RECORDER: HILL

START TIME: 1540

OBSERVERS: MCLANE BOTKIN

END TIME: 1640

OG/HAB DISCREPANCIES: -

AGENCY: FG USCG

PHOTOS TAKEN: Y

STATION: 2414010320

ROLL#: 90DDH007H

FRAME: 9-12

VIDEO TAKEN: N

TAPE#: -0-

START: -0-

END: -0-

SAMPLES TAKEN: ~~YN~~

SAMPLE NUMBERS: ~~?? - 0-~~ -0-

-0- -0-

-0- -0-

OIL IN STREAM BED: -

OVERALL OIL IMPACT: VL

OIL ON BEACH BY MOUTH: -

WAVE EXPOSURE: MOD

SHORELINE TYPE: -0-

SUBSTRATE TYPE: BEDROCK -0- BOULDER -0- COBBLE 20 VEGETAT -0-

GRAVEL 60 SAND 20 MUD/SILT -0- GRANULE -0-

ANADROMOUS FISH PRESENT: N

SPECIES: -0-

COUNT: -0-

-0-

-0-

-0-

-0-

-0-

-0-

-0-

-0-

ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

PAGE 15

DATE PRINTED: 06/21/91

STREAM# : 2414010320
SEGMENT#: KC904

SURVEY TYPE : 90 PRE SCREEN - ~~84~~ 85 LOCATION: KOYUKTOLIK BAY (DOGFISH BAY), NORTH
DATE: 04/18/90 TEAM RECORDER: HILL
TIMES: 1540 - 1640

-- OILING EXTENT --

SITE#	SITE TYPE	DEPTH (cm)	LENGTH (m)	WIDTH (m)	AREA (m)	%	THICK (cm)	PEN (cm)	OIL TYPE CODES
1	-0-	-0-	15	12	-0-	-0-	1	-0-	PT
2	-0-	-0-	4	4	-0-	-0-	1	-0-	PT

COMMENTS:

SURVEYED THE OUTER BEACH NARROWS - CHOSE THIS SPOT PRESUMING IT MAY BE AN INDICATOR AS TO WHAT MAY HAVE MOVED INTO HEAD OF BAYS THIS PAST WINTER. OBSERVED ONE CRUSTY SURFACED MOUSSE PATTY (12" X 15" X 1") AND ONE 4" X 4" X 1" ASPHALT PATTY SOUTH SHORE OF NARROW. SURVEYED APPROX 1/2 MILE OF THE OUTER BEACH ON THE NORTH SHORE ALSO. WE WILL DO A MORE COMPREHENSIVE SURVEY AT A LATER DATE. NO ANADSCAT RECOMMENDED. RELATES TO SITES 1-5 & 1-6 OF 1989 AHFA.

*Rework: site 1-5 of 84 AHFA = 2414010300
site 1-6 " " = 2414010320*

Which site is on which stream? We have to create one stream per Form.

*1-5 => 241-40-10300
1-6 => 241-40-10320*

Nonny:

MAD FORMS ARE FOR 241 40 10320 and 10325.

Doug needs to clear up the 10300 issue.

Pls add to comments:

The COC is
sleeve at front
of this binder

D 8/29/91
DOH is
Sample DATA
found on
Sample Loc (under
Dog Hill).

ACE 10459313

1989 AFHS

2 forms

Site 1-6

Koyuktoilik (Dogfish) Bay - North Stream ^{OK}

ASC NUMBER: 241-40-10320
 LOCATION: Koyuktoilik (Dogfish) Bay Northernmost Stream
 TEAM NAME:
 RUDIAK K-UNIT:
 PGS QUADRANGLE: Seldovia B-5
 SHORELINE TYPE: Beach/tide flats
 WAVE EXPOSURE: Low

SEGMENT NUMBER: CS-904
 YR CATALOGED:
 LOCAL STREAM #:
 ALL SEGMENTS:
 LATITUDE: 59 15 0
 LONGITUDE: 151 51 32
 LEGAL: S 113 15W 6

ASC NUMBER:
 SURVEY TYPE: BS
 METHOD: Ground
 DATE: 7/21/89
 START TIME: 1415
 STOP TIME: 1445

TEAM RECORDER: Doug Hill
 OBSERVERS: Lee Glenn
 AGENCY(IES): ADFEG
 PHOTOS TAKEN? Y
 Roll #: 890DH07H Frames: 32
 VIDEO TAKEN? N Tape Number:
 Counter Start:

SAMPLES TAKEN? See comments section
 SAMPLE I.D. NUMBERS: 1. 2. 3.
 4. 5. 6.

	LENGTH m	WIDTH m	M2	%	THICK cm	PEN cm	OIL TYPE
SITE 1							
SITE 2							
SITE 3							
SITE 4							
SITE 5							

OVERALL OIL IMPACT: L

OIL IN STREAM CHANNEL? N
 SUBSTRATE

Bedrock	Granule
Boulder	Sand ✓
Cobble	Silt ✓
Pebble	Veget. ✓

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? N
 IN WHICH STREAM?

SPECIES	Chum				
COUNT	15				

COMMENTS: Foot surveyed approx. 1/2 mile on both shores of stream and high tide line of mud flats. No carcasses (salmon) or oil observed.

8/5/89 ⇒ Oil sample taken within one mile of this stream and Stream 241-40-10325 on 8/5/89. We have no records of oil. Do you have COC? Y
 sample # LFG/DPH/JL-8/5/89-1330
 - VECO crews monitored Koyuktoilik (Dogfish) Bay for oil. Information concerning the quantity of oil picked up has been inaccessible. 8/29/91

ACE 10459314 #9

- Chum salmon observed above grass/mud interface; 1 adult + 1 juvenile eagle observed; Bear and river otter tracks numerous (Bear Highway)
- Stream 241-40-10325 is adjacent to stream 10320 (within yards apart)

FISH HABITAT ASSESSMENT FORM

1 REGION: Dogfish Bay (Northernmost Stream) PWS (KP, CI) OBSERVER(S) Doug Hill, Lee Glynn

2 SITE NO. 1-6 3 AERIAL PHOTO NO. 32 4 CAT NO. 241-40 } 2 streams
10320 }
10325 }

5 STREAM NAME Dogfish #2 6 LAT _____ 7 LONG _____

8 DATE 7/21/89 9 TIME 1415 10 TIDE: Low slack Flood High slack Ebb

11 CATALOGED ANADROMOUS STREAM? (Y) N 12 ANAD. FISH FOUND? (Y) N

13 OIL FOUND IN STREAM? Y (N) 14 OIL FOUND NEAR STREAM (1 MI.)? (Y) (N)

15 OIL SAMPLES TAKEN? (Y) (N) 16 ID NOS. see site 7-3

17 35 mm PICTURES TAKEN? (Y) (N) 18 ROLL NO(S). 89-3DDH-007

19 EXPOSURE NO. 20 DESCRIPTION
32 Aerial - Mouth and Intertidal - looking up stream

21 VIDEO FOOTAGE TAKEN? Y (N) 22 CASSETTE NO(S). _____

23 DESCRIPTION: _____

ACE 10459315

ACE 7380173

ANADROMOUS FISH OBSERVATIONS

	PINK	CHUM	RED	KING	COHO	DOLLY		
28 Aerial		15						
29 Ground		∅						

30 COMMENTS: Foot Surveyed Approx 1/2 mile on ground - both shores of stream and high tide line of mud flats
No Carcasses observed

OIL OBSERVATIONS

SEE Habitat Assessment form 8/5/89 Dogfish Bay
 8/5/89 Chum Bay

EXTENT OF OIL:

Site 1-6
 M

	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE	∅	∅
32 SURFACE THICKNESS	∅	∅
33 PENETRATION	∅	∅

OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)

PREDOMINANT SUBSTRATE TYPE:

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

NOTE: 8/5/89 - oil found within a mile of this stream.

SEE Habitat Assessment form site #3 ~~_____~~ → 8/5/89
 ↓
 8/5/89

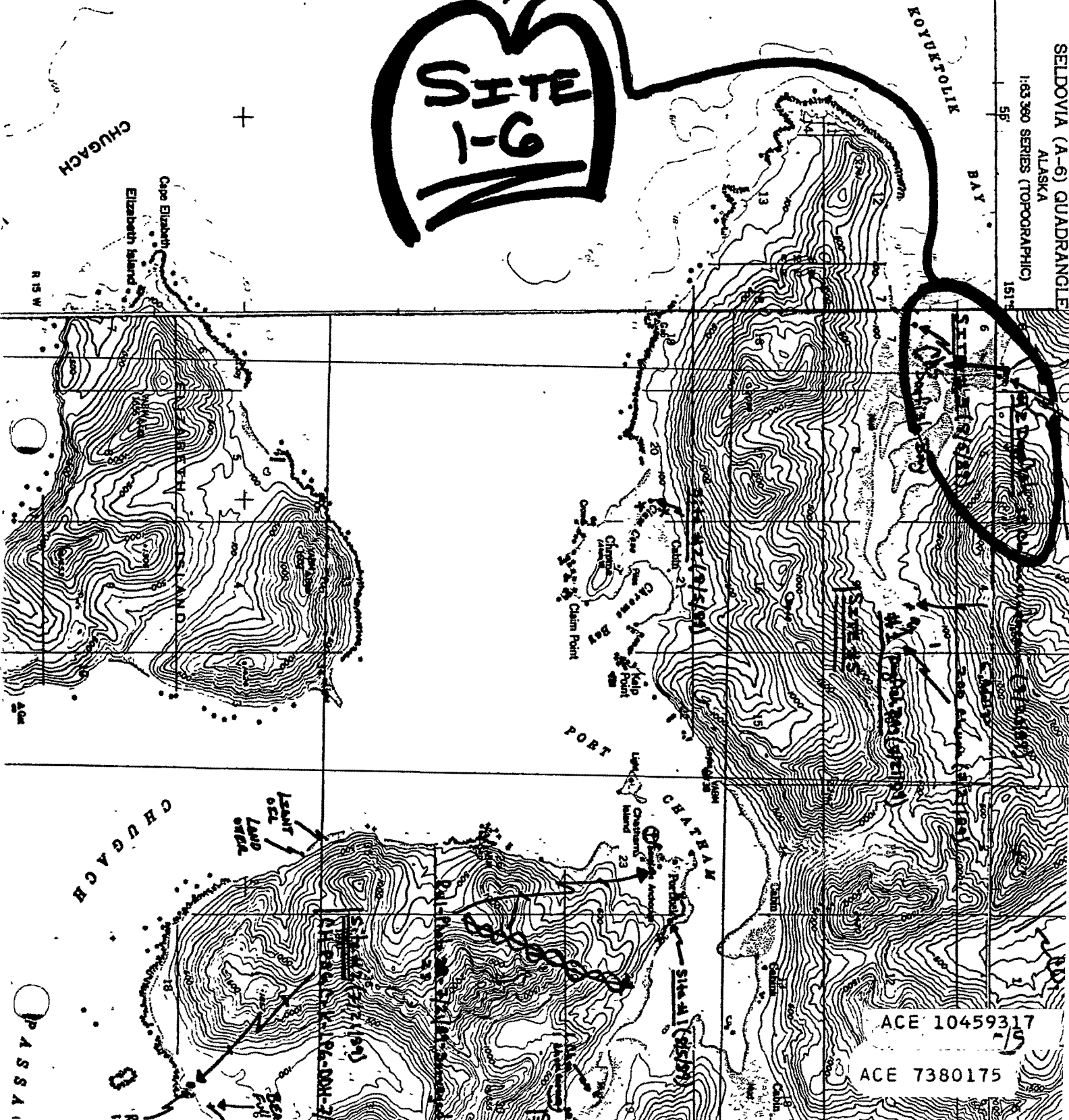
ACE 10459316

35 COMMENTS: _____

ACE 7380174

Dogfish Bay-North Streams
ASCH# 241-40-10320
10325

★
SITE
1-6



152° 000 FEET (ZONE 9) R 16 W

SELDOVIA (A-6) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)
151°

ACE 10459317
-15

ACE 7380175

PASSA I

Input -
241~~4~~010320



Duplicate for:

2414010325

ACE 10459318

Site X

ASC NUMBER:	SEGMENT NUMBER: Unit 11	YR CATALOGED:
LOCATION: Outer Coast, Kenai Peninsula, Dogfish Bay		#10320 #10325
STREAM NAME: -		LATITUDE: 59 15 0; 59 15 0
DIAMETER K-UNIT:	LOCAL STREAM #:	LONGITUDE: 151 51 32; 151 51 40
LOGS QUADRANGLE: Seldovia B-5		LEGAL:
SHORELINE TYPE: BEACH, Coast	ALL SEGMENTS:	
WAVE EXPOSURE: M		

ASC NUMBER: 241-40-10320 & 10325
 SURVEY TYPE: 90 Pre-screening
 METHOD: Ground/foot
 DATE: 4/18/90
 START TIME: 1540
 STOP TIME: 1640

TEAM RECORDER: Doug Hill
 OBSERVERS: Susan McLane (F&G)
 Jackie Botkin (USCG)
 AGENCY (IES): AOF44, USCG
 PHOTOS TAKEN?
 Roll #: 90 00407H Frames: 9, 10, 11, 12
 VIDEO TAKEN? Tape Number:
 Counter Start:

SAMPLES TAKEN?
 SAMPLE I.D. NUMBERS: 1. ~~DOH-4/18/1600~~ ^{Dogfish 90} 2.
 3.
 4. 5.
 6.

	LENGTH m	WIDTH m	M2	%	THICK cm	PEN cm	OIL TYPE
SITE 1	15"	12"			1"		PT
SITE 2	4"	4"			1"		PT
SITE 3							
SITE 4							
SITE 5							

OVERALL OIL IMPACT: L

OIL IN STREAM CHANNEL?
 SUBSTRATE

Bedrock	Granule
Boulder	Sand 20%
Cobble 20%	Silt
Pebble 60%	Veget.

OIL ON BEACH WITHIN 50M OF STREAM MOUTH?

SPECIES					
COUNT					

COMMENTS: (Transfer Comments from "90" MA 0 form to this) Comments section.

~~SEE 1990: Field Log for further info~~

Related to sites 1-5 + 1-6 of 1989 AFHA

Not Included on A, B, or C group list

Pre-screening

ADF&G MULTI-ASSESSMENT DATA FORM

1 SURVEY TYPE: BS SS DS TS AVS SCHA MMS PTA

2 REGION: PWS KP, CI K, AP

METHOD: Aerial Ground Boat Seldovia Tides

3 DATE: 4-18-90

16 HIGH TIDE TIMES: 0820

21 TEAM RECORDER: Doug Hill

4 START TIME: 1540

16 HIGH TIDE HTS: 13.1

22 OBSERVERS: Susan McLane

6 STOP TIME: 1640

17 LOW TIDE TIMES: 1457

23 AGENCY: ADF&G

8 SEGMENT #: Unit 10

18 LOW TIDE HTS: 3.9

24 PHOTOS TAKEN: Y N

7 STATION #:

10 TIDE HT AT SURVEY:

Roll #: Frame:

8 K-UNIT:

Ebb Slack Flood Slack

25 VIDEO TAKEN: Y N TAPE#:

9 STAT AREA: 241-40

20 USCG QUAD: Seldovia 1-5

Start: End:

10 LAT: 59° 14' 2

11 LONG: 151° 52.9

26 SAMPLES TAKEN? Y N Number

12 SOURCE: Map Loran

011 Dogfish-DDH-4/18/90-1600

13 LOCATION: Koyuktojik AFS 241-40-10320-E 10325

Sediment

14 DESCRIPTION: East side-lower Cook Inlet (Dogfish Bay)

Biological

Surveyed Dogfish Narrows + outer spit BEACH

Water

27 SURFACE COVERAGE	SHORELINE				STREAM			
	L	W	M ²	S	L	W	M ²	S

36 CATALOGED ANAD. FISH SREAM? Y N

28 SURFACE THICKNESS	SHORELINE				STREAM			
	L	W	M ²	S	L	W	M ²	S

37 CATALOG # 241-40-10320

38 STREAM NAME:

30 OVERALL OIL IMPACT: N VL L M H

39 OIL IN STREAM BED? NA N

31 OIL TYPE: Pooled Mousse Tar Asphalt Sticky Stain

40 OIL ON STREAM BANKS? NA N

32 OILED DEBRIS? Y N

41 OIL ON BEACH ADJACENT TO MOUTH? Y N

(within 50 meters)

42 OIL WITHIN 1 MILE OF STREAM? Y N

Where: Dogfish Narrows

33 SHORELINE TYPE: Headland Low-lying Rocks Beach Cove Lagoon Marsh

43 ANADROMOUS FISH PRESENT? Y N

34 WAVE EXPOSURE: High Moderate Low

44 ANADROMOUS FISH OBSERVATION

35 SUBSTRATE TYPE: Bedrock Boulder Cobble 20% Gravel 80% Sand 20% Mud/silt

Species	Aerial	Ground

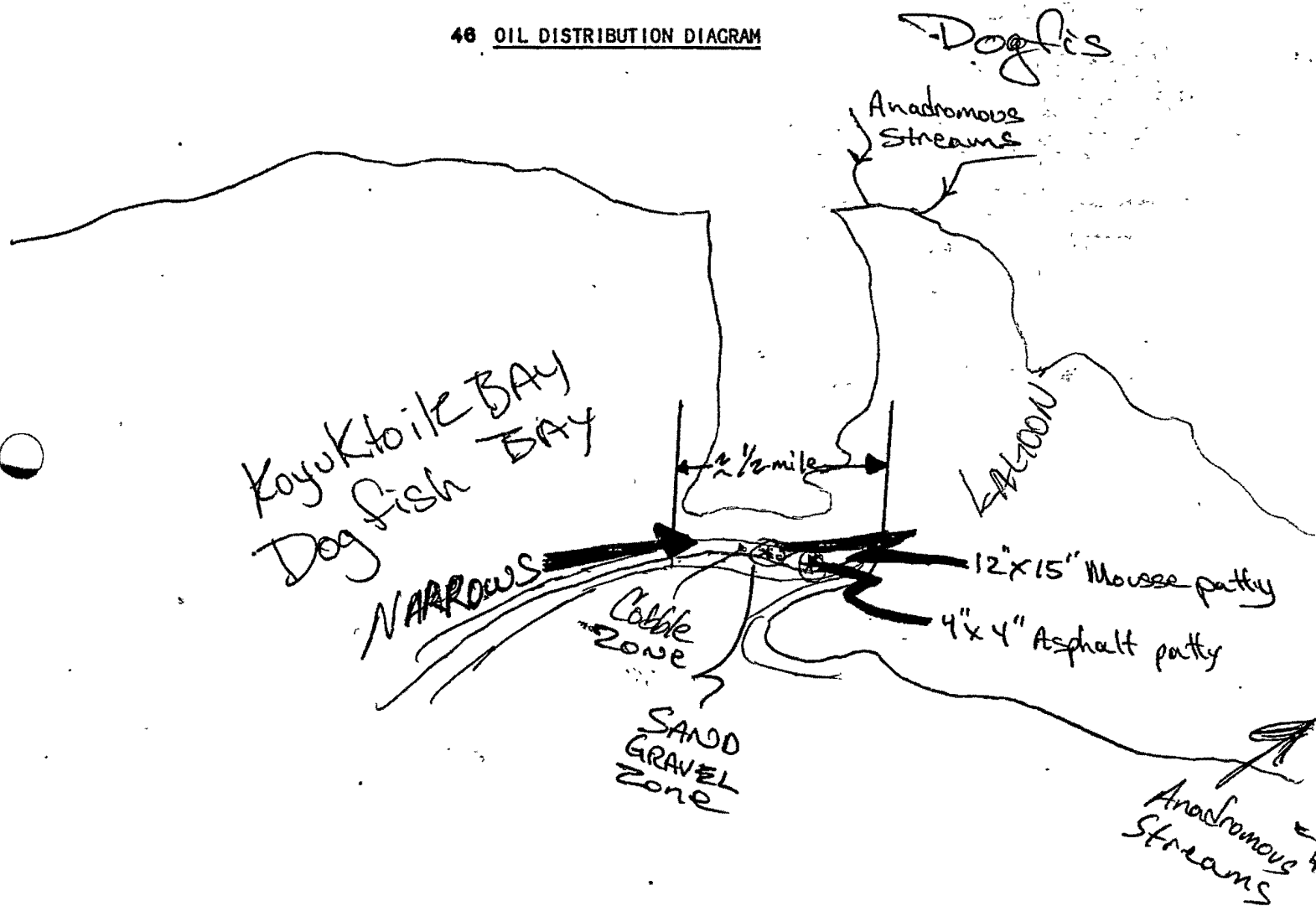
COMMENTS: Surveyed outer beach-Narrows-chose this spot presuming it may be an indicator as to what may have moved into head of bays this past winter. Observed one crusty surfaced mouse patty (12x15"x1") and one 4"x4"x1" asphalt patty - South shore of Narrows. ACE 10459320 Surveyed approx 1/2 mile of the outer beach on the north shore As we will do a more comprehensive survey at a later date

ACE 1955692

FRAME(S)

DESCRIPTION

46 OIL DISTRIBUTION DIAGRAM



~~No Anadscat Recommended~~

- = Sample taken
- = Photo frame # and shot direction.

ACE 10459321
 -7/2/91P/HF
 ACE 1955693