

10145

ASC NUMBER: 232-22-¹⁰¹⁴⁰₁₀₁₃₅¹⁰¹³⁰

SEGMENT NUMBER: BB-901

YR CATALOGED:

LOCATION: KPOC, West Arm Nuka Bay, Beauty Bay

STREAM NAME:

LATITUDE: 59 32 59

LONGITUDE: 150 39 3

LEGAL:

DIAK K-UNIT: .

LOCAL STREAM #:

USGS QUADRANGLE: Seldovia C-2

SHORELINE TYPE: Beach

ALL SEGMENTS:

WAVE EXPOSURE: Low

ASC NUMBER:

TEAM RECORDER: Doug Hill

SURVEY TYPE: Pre-screening

OBSERVERS: Susan McManey Jack Reid

METHOD: Foot

AGENCY(IES): ADF&G, USCG

DATE: 4/14/90

PHOTOS TAKEN? Yes

START TIME: 1244

Roll #: 9100H005 Frames: 2,3

STOP TIME: 1308

VIDEO TAKEN? NO Tape Number:

Counter Start:

SAMPLES TAKEN? Sample taken on 4/8/90

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: none observed on this trip

OIL IN STREAM CHANNEL? No

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? No

SUBSTRATE

Bedrock	Granule
Boulder	Sand 10%
Cobble 10%	Silt
Pebble 80%	Veget.

SPECIES					
COUNT					

COMMENTS:

SEE 90 MAD form comments

Pre-Screening

GROUP A

ADFG MULTI-ASSESSMENT DATA FORM

1 SURVEY TYPE: BS (SS) DS TS AVS SCHA MMHS PTA

2 REGION: PWS (KP, CI) K, AP

METHOD: Aerial (Ground) Boat

3 DATE: 4-14-90

15 HIGH TIDE TIMES: 1706

21 TEAM RECORDER: Doug Hill

4 START TIME: 1244

16 HIGH TIDE HTS: 9.61

22 OBSERVERS: S. Malone Jack Reed WCG

5 STOP TIME: 1308

17 LOW TIDE TIMES: 1053

23 AGENCY: ADF&G

6 SEGMENT #: BB901

18 LOW TIDE HTS: 0.21

24 PHOTOS TAKEN: (N) N

7 STATION #:

19 TIDE HT AT SURVEY: 10W

Roll #: 90-004-005-H Frame: 2, 3

8 K-UNIT:

Ebb Slack (Flood) Slack

25 VIDEO TAKEN: Y (N) TAPE #:

9 STAT AREA: 232-22

20 USCG QUAD: Sehanua C-2

Start: End:

10 LAT: N 59° 36.8

11 LONG: W 150° 48.7

26 SAMPLES TAKEN? (Y) (N) Number

12 SOURCE: Map (Loran)

(Oil) Beauty Bay - LPG/DOH/SM - 4/8/90-0951 DDH

13 LOCATION: AFS-232-22-10145

Sediment

14 DESCRIPTION: Beauty Bay

Biological

Water

EXTENT OF OIL

	SHORELINE				STREAM			
	L	W	M ²	%	L	W	M ²	%
27 SURFACE COVERAGE								
28 SURFACE THICKNESS								
29 PENETRATION								

36 CATALOGED ANAD. FISH SREAM? (Y) N

37 CATALOG #: 232-22-10145

38 STREAM NAME: Beauty Bay

39 OIL IN STREAM BED? Y (N) NONE OBSERVED

40 OIL ON STREAM BANKS? (Y) N

30 OVERALL OIL IMPACT: N VL L M H

41 OIL ON BEACH ADJACENT TO MOUTH? (Y) N (within 50 meters)

31 OIL TYPE: Pooled Mousse (Tar) Asphalt Sticky Stain

42 OIL WITHIN 1 MILE OF STREAM? (Y) N

32 OILED DEBRIS? Y (N)

Where: Tide Flat - 400 yds NE of Stream # 232-22-10145

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 10% Gravel 80% Sand 10% Mud/silt

Species	Aerial	Ground

COMMENTS: Oil observed on brief survey of 4/8/90. No oil observed on more thorough survey of 4/14/90.

{ Seaward-kenai Fjord National Park Survey - found no oil on recent survey (pers. comm. w/ Mike Tetraev-KENP) Beauty Bay Tide flat is a hit and miss situation - sometimes oil is found sometimes not - Mike Tetraev

OVER

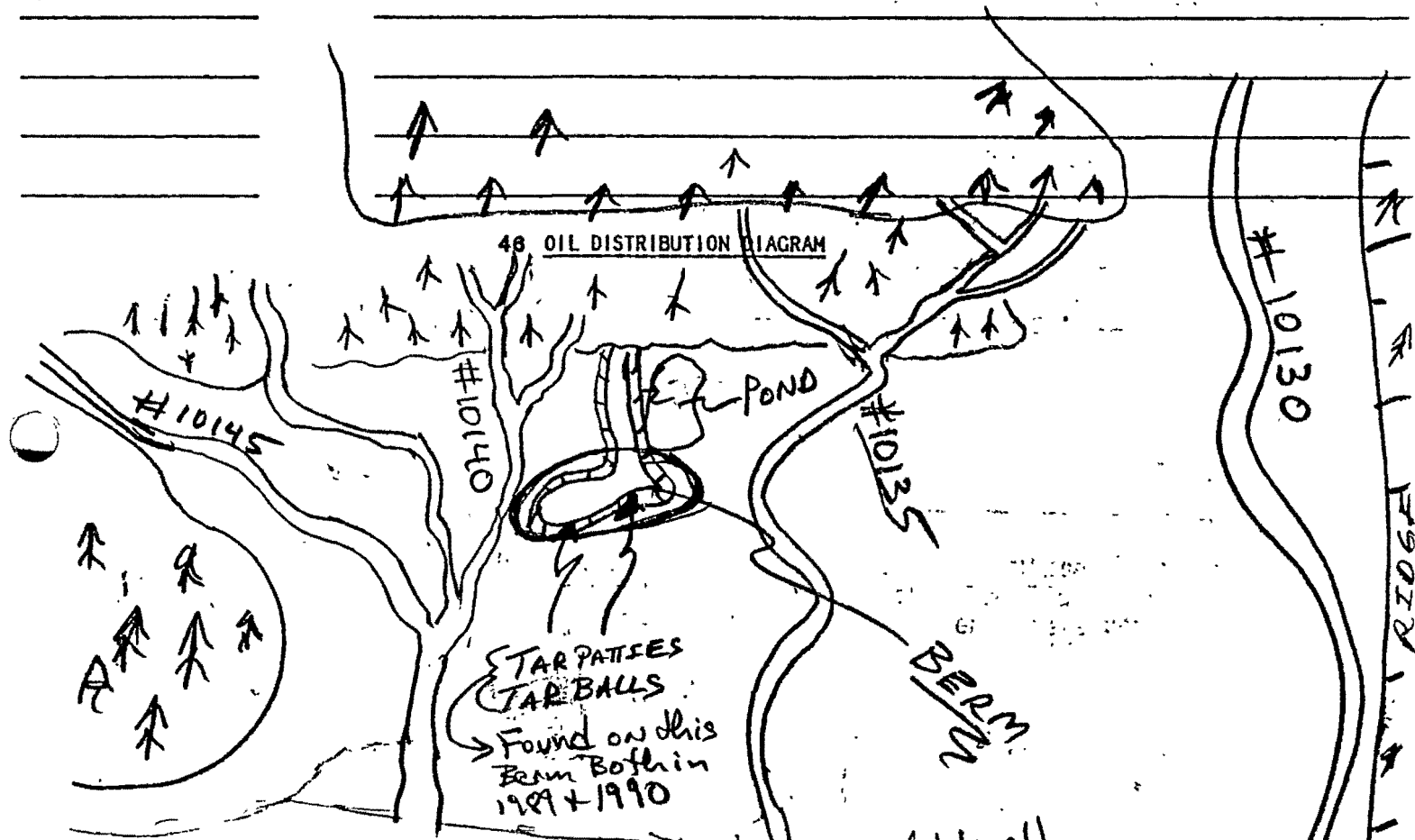
FRAME(S)

DESCRIPTION

2,3

Aerials of Beauty Bay Intertidal Area -
Mouths of streams

STAT. Area 232-22



1990 - Observed approx. 100 (at least)
tar balls on the seaward side of this
beam → size 1/2" x 1/2" to 4" x 4"
Oil sample taken in 1990.

Cleanup - No Cleanup Recommended

- Sample taken
- Photo frame # and shot direction.

GROUP A

ADF&G MULTI-ASSESSMENT DATA FORM

Pre-Screening

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WJCG

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Roll #: 90-004-005 ^{-H} Frame: 2, 3

8 K-UNIT:

Ebb Slack Flood Slack

25 VIDEO TAKEN: Y TAPE#: _____

9 STAT AREA: 232-22

20 USCG QUAD: Selkovia C-2

Start: _____ End: _____

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12 SOURCE: Map Loran

13 LOCATION: AFS-232-22

¹⁰¹⁴⁵
¹⁰¹⁴⁰
¹⁰¹³⁵
¹⁰¹³⁰

011 Beauty Bay-LPG/DDH/SM-
4/8/90-0950
DDH

14 DESCRIPTION: Beauty Bay

Sediment _____

Biological _____

Water _____

EXTENT OF OIL

	SHORELINE				STREAM			
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28 SURFACE THICKNESS								
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36 CATALOGED ANAD. FISH STREAM? N

37 CATALOG #: 232-22-10145
10140
10135
10130

38 STREAM NAME: Beauty Bay

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30 OVERALL OIL IMPACT: N VL L M H.

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(within 50 meters)

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32 OILED DEBRIS? Y N

Where: Tide Flat - 400 yds N/E of Stream # 232-22-10145

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Lagoon Marsh

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34 WAVE EXPOSURE: High Moderate Low

44 ANADROMOUS FISH OBSERVATION

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Species Aerial Ground

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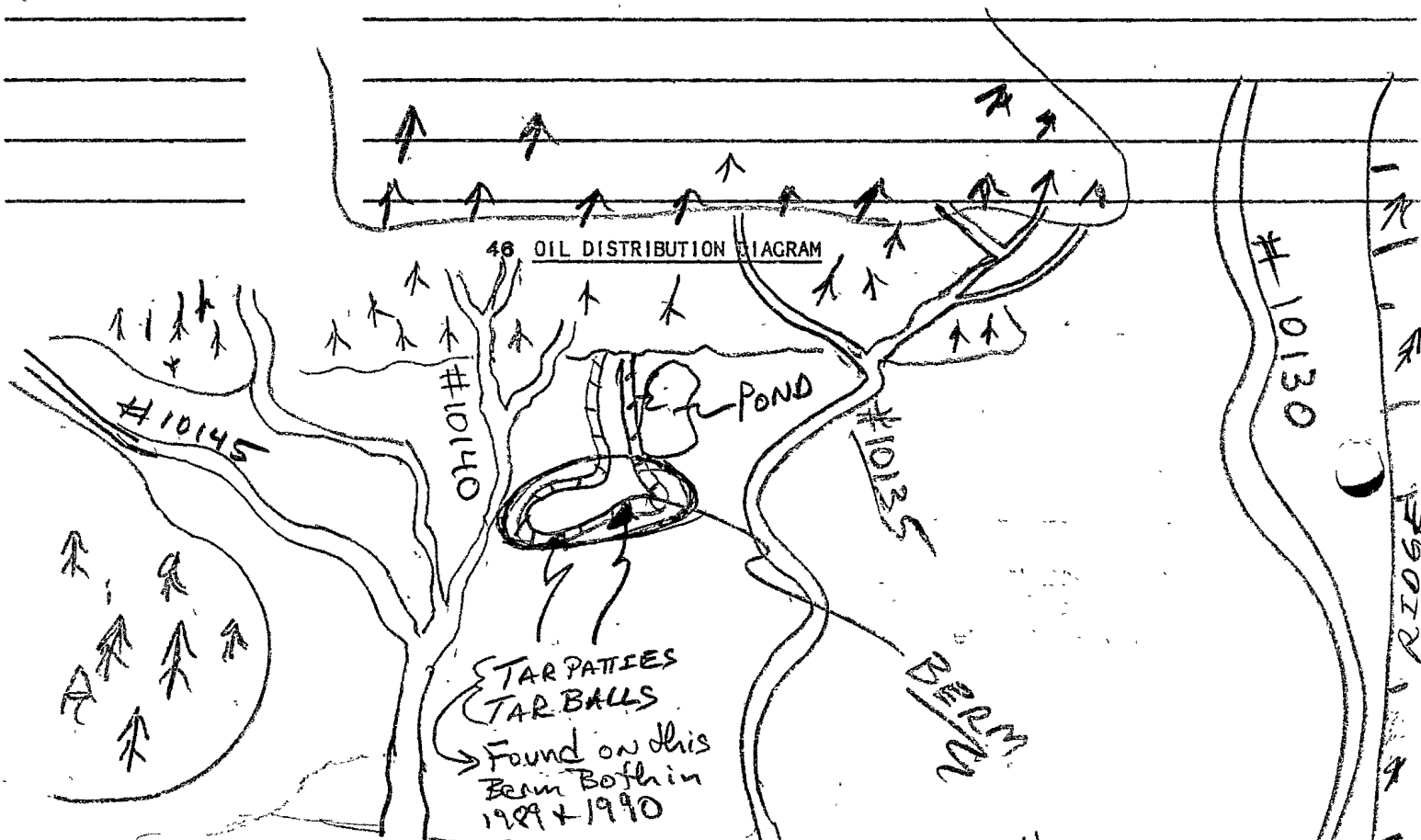
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★
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= Sample taken

= Photo frame # and shot direction.