

ADF&G MULTI-ASSESSMENT FORM
1991 GENERAL ENTRY CHECKLIST

2001
10/2/91



STREAM#: 2484010120
SEGMENT: CO001

PAGE 74

DATE PRINTED: 08/19/91

LOCATION: KAMISHAK BAY, SOUTH SHORE, SUKOI BAY, 4 M NORTH O

SURVEY TYPE: 89 AFHS -SS/BS

METHOD: FOOT

DATE: 08/13/89

TEAM RECORDER: HILL

START TIME: 1545
END TIME: 1610

OBSERVERS: GLENN

TIDES: *ebb*
OG/HAB DISCREPANCIES:

AGENCY: FG

PHOTOS TAKEN: Y

STATION: 2484010120

ROLL#: 89DDH020H
FRAME: 16-20

VIDEO TAKEN: Y
START: *1590*

TAPE#: 89LPG014H
END: *1711*

SAMPLES TAKEN: Y

SAMPLE NUMBERS: 89DDH048H

OIL IN STREAM BED: N

OVERALL OIL IMPACT: L

OIL ON BEACH BY MOUTH: Y

WAVE EXPOSURE: HIGH

SHORELINE TYPE: BEACH

SUBSTRATE TYPE: BEDROCK	BOULDER	COBBLE	VEGETAT
GRAVEL 50	SAND	MUD/SILT	GRANULE 50

ANADROMOUS FISH PRESENT: Y

SPECIES: PINK SALMON COUNT: 250

H/FIS/p
ACE 10494186

ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

PAGE 88

DATE PRINTED: 08/19/91

STREAM# : 2484010120
SEGMENT#: C0001

SURVEY TYPE : 89 AFHS - *SS/BS* LOCATION: KAMISHAK BAY, SOUTH SHORE,
DATE: 08/13/89 SUKOI BAY, 4 M NORTH O
TIMES: 1545 - 1610 TEAM RECORDER: HILL

-- OILING EXTENT --

SITE#	SITE TYPE	DEPTH (cm)	LENGTH (m)	WIDTH (m)	AREA (m)	%	THICK (cm)	PEN (cm)	OIL TYPE CODES
1			262	2.4	629	4	1.5	6.5	MS TP

COMMENTS:
SITE 10-4. OIL FOUND AT HIGH TIDE LINE. SPORADIC 7MM TO 5CM X 5CM SPLOTCHES OF BLACK CRUSTED MOUSSE (BROWN AND OOZING WITHIN); 1 PER 15 FEET. FOOT SURVEYED ~80 YARDS OF BEACH ON EAST/SE SHORE OF CREEK. VERY LITTLE DEBRIS ON THIS BEACH.

ACE 10494187-15

1989 AFHS

Site 10-4

~4 miles NW Sukoi Bay



ASC NUMBER: 248-40-10120 SEGMENT NUMBER: C0-1
 LOCATION: Kamishak Bay, 4 mi. N. Sukoi Bay
 NAME:
 IAK K-UNIT: LOCAL STREAM #:
 USGS QUADRANGLE: Afognak D-5
 SHORELINE TYPE: Beach
 WAVE EXPOSURE: High

YR CATALOGED:

LATITUDE: 58 55 54
 LONGITUDE: 153 22 26
 LEGAL:

ALL SEGMENTS:

ASC NUMBER:
 SURVEY TYPE: BEACH
 METHOD: Ground
 DATE: 8/13/89
 START TIME: 1545
 STOP TIME: 1610

TEAM RECORDER: Doug Hill
 OBSERVERS: Lee Gilen
 AGENCY(IES): AOF&G

PHOTOS TAKEN?
 Roll #: 89DDH20H Frames: 16 → 20
 VIDEO TAKEN? y Tape Number: 89-LPG-014-H-Video
 Counter Start: 1590 - 1711

SAMPLES TAKEN? y
 SAMPLE I.D. NUMBERS: 1. LPG(004-8/13/89-1545) 2
 3. 4. 5. 6.

89DDH48H

	LENGTH m	WIDTH m	M2	%	THICK cm	PEN cm	OIL TYPE
SITE 1	262.	2.4	629	4	1.5	6.5	MS, TP
SITE 2							
SITE 3							
SITE 4							
SITE 5							

OVERALL OIL IMPACT: L

OIL IN STREAM CHANNEL? n

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? y

SUBSTRATE

Bedrock	Granule 50
Boulder	Sand
Cobble	Silt
Pebble 50	Veget.

SPECIES	Pink				
COUNT	250				

COMMENTS: Sporadic 1/4" to 2" x 2" oil found at high tide line. Sporadic 7mm to 5cm x 5cm splotches of black crusted mousse (brown & oozing within) - 1 per 15 feet. Foot surveyed ~ 80 yds of beach on East/SE shore of creek. Very little debris on this beach.

FISH HABITAT ASSESSMENT FORM

Kamishak Bay - Approx 4 miles ^{NW} of Sukoi Bay

¹REGION: ²PWS (KP, CI) ⁴K, AP ³OBSERVER(S) Doug Hill, Lee Glenn

⁶SITE NO. 10-4 ⁷AERIAL PHOTO NO. 19, 20 ⁸CAT NO. NC

⁹STREAM NAME _____ ¹⁰LAT 58° 95' 90" ¹¹LONG 153° 22' 40"

¹²DATE 8/13/89 ¹³TIME 1545 ¹⁴TIDE: Low slack Flood High slack (Ebb)

¹⁵CATALOGED ANADROMOUS STREAM? Y N ¹⁶ANAD. FISH FOUND? N

¹⁷OIL FOUND IN STREAM? Y N ¹⁸OIL FOUND NEAR STREAM (1 MI.)? N

¹⁹OIL SAMPLES TAKEN? N ²⁰ID NOS. LPG/DAH-8/13/89-1545

²¹35 mm PICTURES TAKEN? N ²²ROLL NO(S) 89-MH-020-H

²³ EXPOSURE NO.	²⁴ DESCRIPTION
<u>16</u>	<u>Mouth of Stream - Downstream view to Augustine Volcano - Salmon in Pool</u>
<u>17</u>	<u>Sample # LPG/DAH-8/13/89-1545</u>
<u>18</u>	<u>Lee Glenn taking Sample - surrounding country in photo, stream in background</u>

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

²⁷DESCRIPTION: General Stream location Footage (1669-1690)

ANADROMOUS FISH OBSERVATIONS

	PINK	CHUM	RED	KING	COHO	DOLLY		
28 Aerial	250							
29 Ground	80							

30 COMMENTS: Aerial Survey from stream beam at mouth upstream 100yds. Bright fish - No Mortz observed

Site 4
10-4

OIL OBSERVATIONS

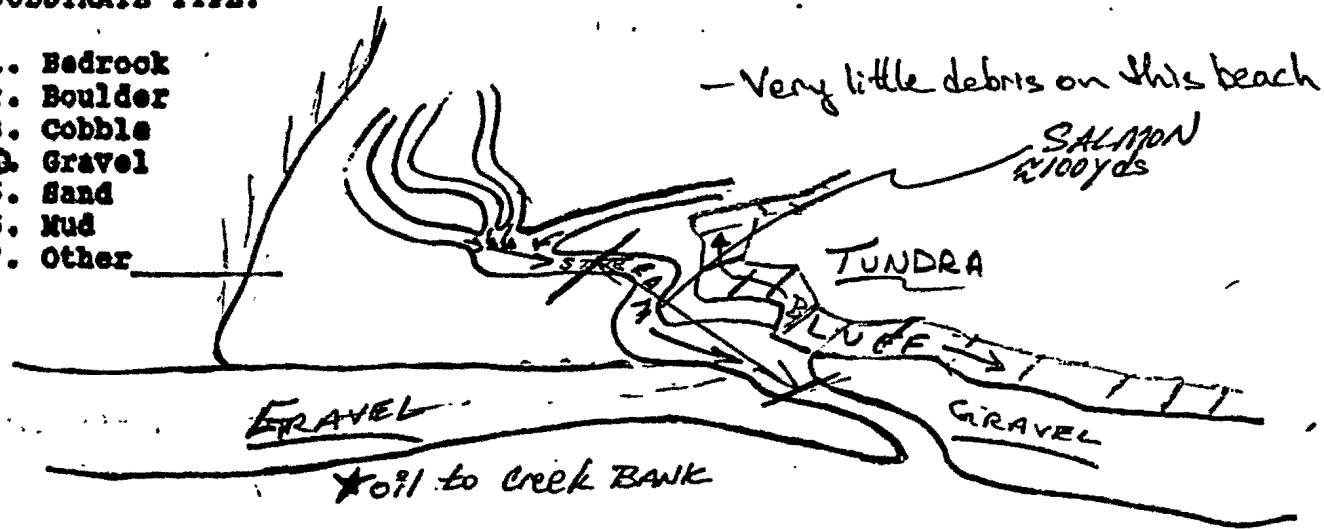
EXTENT OF OIL:

	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE		Band of oil 8' wide along the \approx 80yds of beach surveyed.
32 SURFACE THICKNESS	None Observed	sporadic $\frac{1}{4}$ " to 2" x 2" patches of black crusty (Brown within) material per 15 feet \approx
33 PENETRATION		$\frac{1}{2}$ " to 2 $\frac{1}{2}$ " - Oil found at high tide line

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



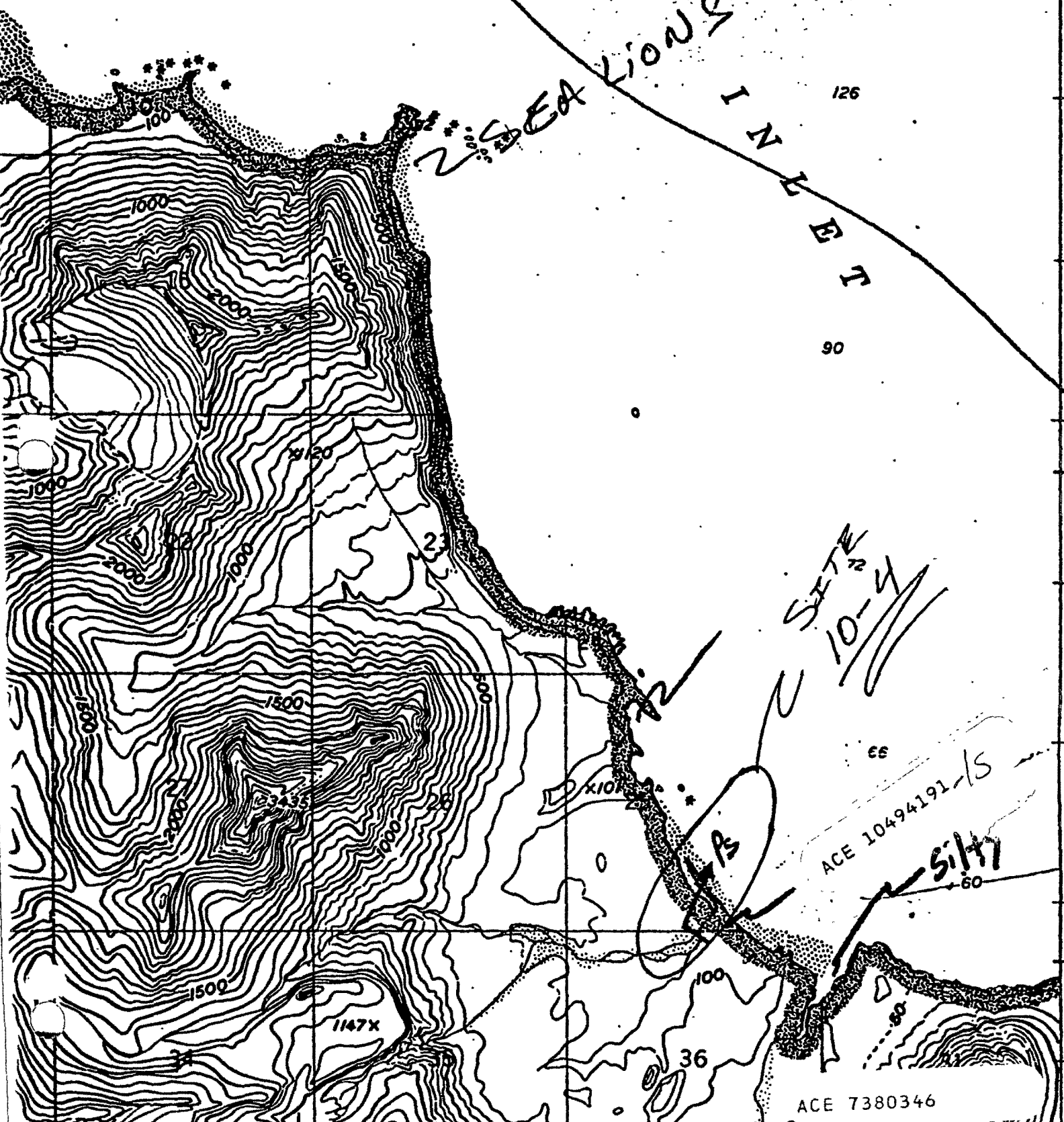
36 COMMENTS: Foot surveyed \approx 80yds of beach (East/SE) shore

COOK'S BAY
SEA LIONS INLET

108

126

90



SET 10-4

ACE 10494191-15

Silty

ACE 7380346



1989 AFHS

Site 10-4

4 miles NW Sukoi Bay

ASC NUMBER: 248-40-10120 SEGMENT NUMBER: C0-1
 LOCATION: Kamishak Bay, 4 mi. N. Sukoi Bay
 TEAM NAME:
 KODIAK K-UNIT: LOCAL STREAM #:
 USGS QUADRANGLE: Afognak D-5
 SHORELINE TYPE: Beach
 WAVE EXPOSURE: High

YR CATALOGED:

LATITUDE:
 LONGITUDE:
 LEGAL:

ALL SEGMENTS:

ASC NUMBER: 8
 SURVEY TYPE: SS/BS
 METHOD: FOOT
 DATE: 8/13/89
 START TIME: 1545
 STOP TIME: 1610

TEAM RECORDER: Doug Hill
 OBSERVERS: Lee Glen
 AGENCY(IES): AOF&G

DDW 12/31/91

PHOTOS TAKEN?
 Roll #: 8100H20H Frames: 16 → 20
 VIDEO TAKEN? y Tape Number: 89-LPG-014-H-Video
 Counter Start:

SAMPLES TAKEN? y
 SAMPLE I.D. NUMBERS: 1. LPG (004-8/13/89-1545 2)
 4. 5) 3.
 6.

	LENGTH m	WIDTH m	M2	%	THICK cm	PEN cm	OIL TYPE
SITE 1	262.	2.4	629	5.4	1.5	6.5	MS TP
SITE 2							
SITE 3							
SITE 4							
SITE 5							

OVERALL OIL IMPACT: L

OIL IN STREAM CHANNEL? N
SUBSTRATE

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? y

Bedrock	Granule 50
Boulder	Sand
Cobble	Silt
Pebble 50	Veget.

SPECIES	Pink				
COUNT	250				

COMMENTS: Sporadic 1/4" to 2" x 2" Oil found at high tide line. Sporadic 7mm to 5cm x 5cm splotches of black crusted mousse (brown & oozing within) - 1 per 15 feet. Foot surveyed ≈ 80 yds of beach on East/SE shore of creek. Very little debris on this beach.

ACE 10494192 +/S

FISH HABITAT ASSESSMENT FORM

Kawishak Bay - Approx 4 miles ^{NW} of Sukoi Bay

1 REGION: 2 PWS (KP, CI) 4 K, AP 5 OBSERVER(S) Dry Hill, Lee Glenn

6 SITE NO. 10-4 7 AERIAL PHOTO NO. 19, 20 8 CAT NO. NC

9 STREAM NAME _____ 10 LAT 58° 95' 90" 11 LONG 153° 22' 40"

12 DATE 8/13/89 13 TIME 1545 14 TIDE: Low slack Flood High slack (Ebb)

15 CATALOGED ANADROMOUS STREAM? Y 16 ANAD. FISH FOUND? N

17 OIL FOUND IN STREAM? Y 18 OIL FOUND NEAR STREAM (1 MI.)? N

19 OIL SAMPLES TAKEN? N 20 ID NOS. LPG/DDH-8/13/89-1545

21 35 mm PICTURES TAKEN? N 22 ROLL NO(S) 89-MH-020-H

23 EXPOSURE NO.	24 DESCRIPTION
<u>16</u>	<u>Mouth of Stream - Downstream view to Augustine Volcano - Salmon in Pool</u>
<u>17</u>	<u>Sample # LPG/DDH-8/13/89-1545</u>
<u>18</u>	<u>Lee Glenn taking sample - surrounding country in photo, stream in background</u>

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

27 DESCRIPTION: General Stream location Footage (1669-1690)

ACE 10494193
ACE 7380344

ANADROMOUS FISH OBSERVATIONS

	PINK	CHUM	RED	KING	COHO	DOLLY		
28 Aerial	250							
29 Ground	80							

30 COMMENTS: Aerial Survey from storm beam at mouth upstream 100 yds. Bright fish - No Morts observed

Site 10-4

OIL OBSERVATIONS

EXTENT OF OIL:

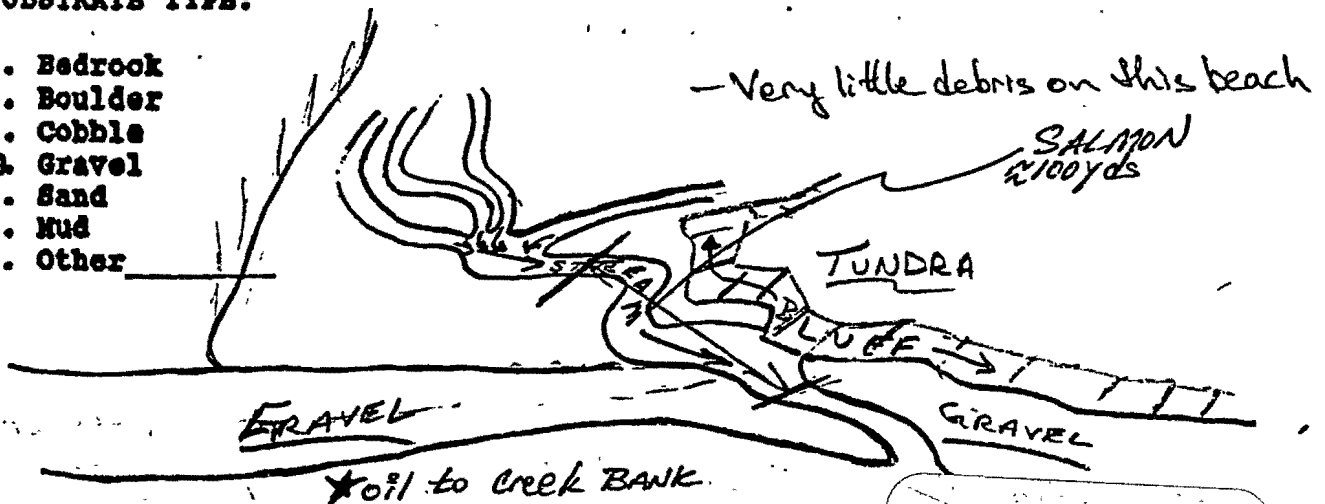
	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE		Band of oil 8' wide along the \approx 80 yds of beach surveyed.
32 SURFACE THICKNESS	None Observed	Spontic 1/4" to 2" x 2" patches of black emulsified (Brown within) mousse \approx per 15 feet (1-2)
33 PENETRATION		1/2" to 2 1/2"

- Oil found at high tide line

OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)

34 PREDOMINANT SUBSTRATE TYPE:

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



ACE 10494194

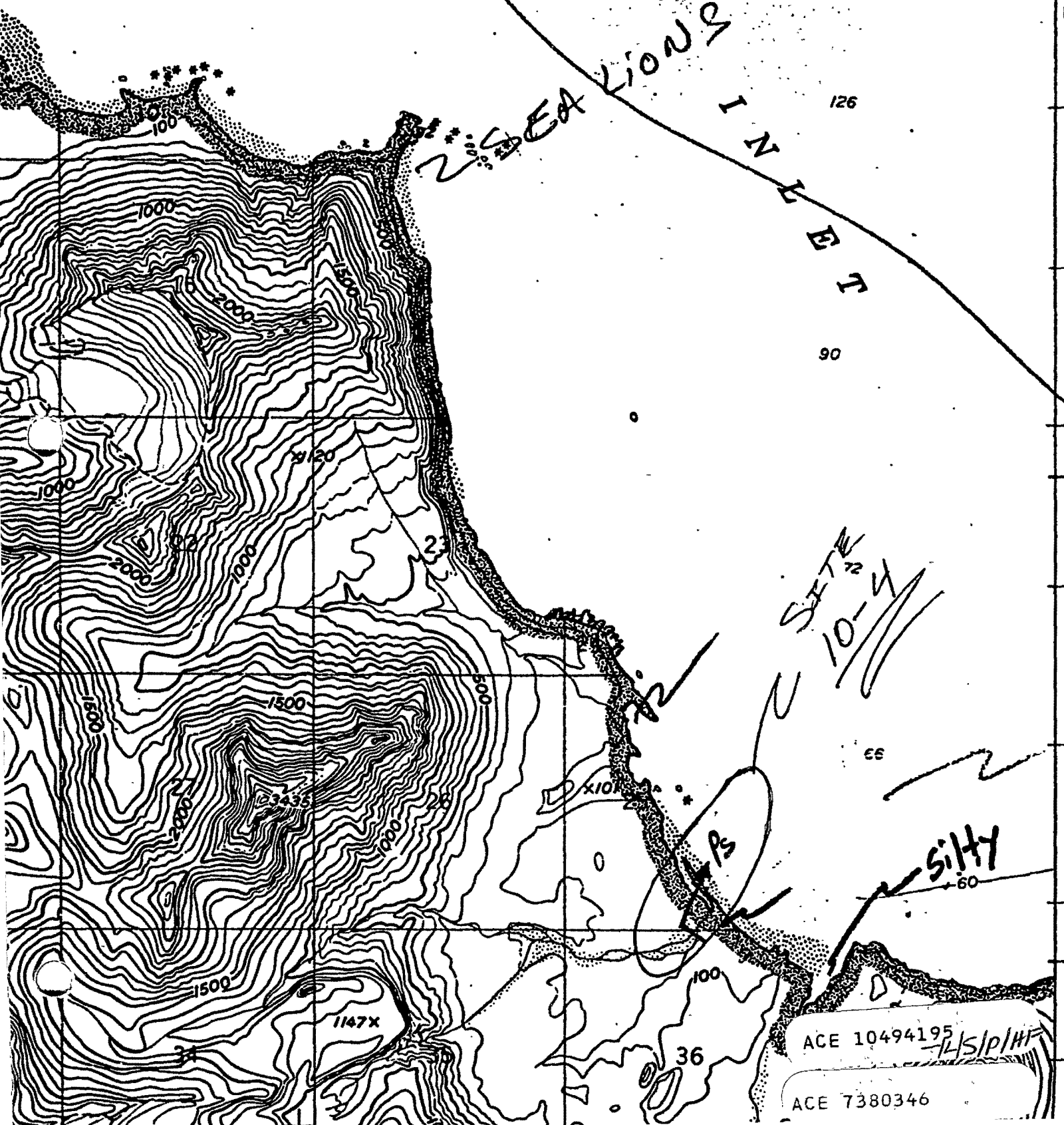
35 COMMENTS: Foot Surveyed \approx 80 yds of beach (East/SK) since

ACE 7380345

Attachment 0-5

108

COOK'S BAY
SEA LION INLET



SITE 10-4

silty

ACE 10494195
-L/S/P/H-

ACE 7380346