

1989-AFHS 2

Site 2-4

BOOTLEGGER

ASC NUMBER: 241-31-10110 SEGMENT NUMBER: NONE
 LOCATION: Bootlegger Cove, Head of Cove
 STREAM NAME: Bootlegger Creek
 NODIAK K-UNIT: LOCAL STREAM #:
 USGS QUADRANGLE: Seldovia A-4
 SHORELINE TYPE: Beach, Low lying Rocks: ALL SEGMENTS:
 WAVE EXPOSURE: Low

YR CATALOGED:

LATITUDE: 59 14 40
 LONGITUDE: 151 17 55
 LEGAL:

ASC NUMBER:
 SURVEY TYPE: BS
 METHOD: Ground
 DATE: 1 15/17/89, 20/21/89 & 7/24/89
 START TIME:
 STOP TIME:

TEAM RECORDER: Doug Hill
 OBSERVERS: Lee Allen
 AGENCY(IES): ADF&G
 PHOTOS TAKEN?
 Roll #: 89DDH09 Frames: 13, 14, 15
 VIDEO TAKEN? NO Tape Number:
 Counter Start:

2094
197/89

SAMPLES TAKEN? NO

SAMPLE I.D. NUMBERS: 1. 2. 3.
 4. 5. 6.
 5/17/89 5/21

| | 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 - Comments

OIL IN STREAM CHANNEL? SUBSTRATE

| | |
|---|---|
| Bedrock | Granule <input checked="" type="checkbox"/> |
| Boulder <input checked="" type="checkbox"/> | Sand |
| Cobble <input checked="" type="checkbox"/> | Silt |
| Pebble <input checked="" type="checkbox"/> | Veget. |

OIL ON BEACH WITHIN 50M OF STREAM MOUTH?

7/24/89

| | | | | | |
|---------|------|--|--|--|--|
| SPECIES | PINK | | | | |
| COUNT | 200 | | | | |

COMMENTS: No oil observed in vicinity of Anadromous fish stream.
 Heavy oiling found at Rocky Point (BC-02 - Point on west side of Bay at mouth). Sheen observed in Bootlegger cove during the time period 5/17-22/89 (periodic)

FISH HABITAT ASSESSMENT FORM

Boothegger Cove Crk

1 REGION: 2 PWS

3 KP, CI

4 OBSERVER(S) Doug Hill, Lee Glean

6 SITE NO. 2-4

7 AERIAL PHOTO NO. 13, 14, 15

8 CAT NO. 242-31-10110

9 STREAM NAME Boothegger Cove Crk

10 LAT

11 LONG

12 DATE 7/24/89

13 TIME 1520

14 TIDE: Low slack Flood High slack Ebb

15 CATALOGED ANADROMOUS STREAM? N

16 ANAD. FISH FOUND? Y

17 OIL FOUND IN STREAM? Y

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

19 OIL SAMPLES TAKEN? Y

20 ID NOS.

21 35 mm PICTURES TAKEN? N

22 ROLL NO(S) 89-DDH-009

23 EXPOSURE NO.

24 DESCRIPTION

13

Aerial of Boothegger Cove

14, 15

Aerial of Stream 10110

25 VIDEO FOOTAGE TAKEN? Y


26 CASSETTE NO(S)

27 DESCRIPTION:

ACE 10459716

ACE 7380200

ANADROMOUS FISH OBSERVATIONS

| | PINK | CHUM | RED | KING | COHO | DOLLY | | |
|--------------|------|------|-----|---|------|-------|--|--|
| 28 Aerial | ZOO* | | | | | | | |
| 29 Ground | | | |  | | | | |

30 COMMENTS: 7/24/89 - No fish observed in creek
* Fish observed in intertidal area only (Aerial observation)

OIL OBSERVATIONS

*Site 4
2/1/89*

EXTENT OF OIL:

| | WITHIN STREAM | OUTSIDE STREAM |
|----------------------|---------------|----------------|
| 31 SURFACE COVERAGE | | |
| 32 SURFACE THICKNESS | | |
| 33 PENETRATION | | |

**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 _____

ACE 10459717

ACE 7380201

36 COMMENTS: No oil observed with 1 mile of Creek. Rocky Pt - 2 miles
to SW of Bootlegger received a considerable coating of oil. The SE point at mouth
of Bootlegger received light oiling (2 1/2 miles)

ACE 10459718 - 1/15/78
ACE 7380202

SITE

2-4

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BOOTLEGGERS Cove Creek
ASC # 241-31-10110

~~XXXXXXXXXX~~



SELDOVIA (A-4) QUADRANGLE
ALASKA
1:63 560 SERIES (TOPOGRAPHIC)
151°07'30"
59°15'
SELDOVIA B-31