

ADF&G MULTI-ASSESSMENT FORM
1991 GENERAL ENTRY CHECKLIST

ADG
10/2/89

OK



STREAM#: 2423110080
SEGMENT:

PAGE 40

DATE PRINTED: 08/14/91

LOCATION: ONE HAUL BAY, EAST

SURVEY TYPE: 89 AFHS - BS

METHOD: GROUND FOOT

DATE: 07/24/89

TEAM RECORDER: HILL

START TIME: 1210
END TIME: 1530

OBSERVERS: GLENN

TIDES: Ebb
OG/HAB DISCREPANCIES:

AGENCY: FG

PHOTOS TAKEN: Y

STATION: 2423110080

ROLL#: 89DDH008H 89DDH009H
FRAME: 25-36 01 AND 11

VIDEO TAKEN: N
START: TAPE#: END:

SAMPLES TAKEN: Y

SAMPLE NUMBERS: 89LPG007H

OIL IN STREAM BED: N

OVERALL OIL IMPACT: VL

OIL ON BEACH BY MOUTH: N

WAVE EXPOSURE: M/H

SHORELINE TYPE: BEACH

SUBSTRATE TYPE: BEDROCK ✓
GRAVEL ✓

BOULDER
SAND ✓

COBBLE ✓
MUD/SILT

VEGETAT
GRANULE ✓

ANADROMOUS FISH PRESENT:

SPECIES: PINK SALMON

COUNT: 300

Substrate
✓ Bedrock
10/2/89
ADG



ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

OR

PAGE 44

DATE PRINTED: 08/14/91

STREAM# : 2423110080
SEGMENT#:

SURVEY TYPE : 89 AFHS - BS LOCATION: ONE HAUL BAY, EAST
DATE: 07/24/89
TIMES: 1210 - 1530 TEAM RECORDER: HILL

-- OILING EXTENT --

SITE#	SITE TYPE	DEPTH (cm)	LENGTH (m)	WIDTH (m)	AREA (m)	%	THICK (cm)	PEN (cm)	OIL TYPE CODES
1			1.5	1	1.5	85	<30	<30	MS
2			274	2	548	1			TB

COMMENTS:
SITE 2-2. OILING: LINE OF SPORADIC TARBALLS RANGING IN SIZE FROM ½" X ½" TO 1" X 1" PRESENT ALONG BEACH. SPORADIC STAIN AND OIL SPLATTERS ON BEDROCK AT SOUTH END OF BEACH - NUMEROUS SPLATTERS/DRIPS - VERY OBVIOUS. THIS OIL SAMPLE SITE IS WITHIN ONE MILE OF TWO ANADROMOUS STREAMS (ASC# 2423110080 AND 2423110090). ~~THE SITE IS~~ NEAREST TO STREAM 10080.

This soil sample is
while site 1

NUMBER: 242-31-10080 SEGMENT NUMBER: None YR CATALOGED: DK
 LOCATION: One Haul Bay - Eastern Stream
 STREAM NAME:
 TACK UNIT: LOCAL STREAM #:
 USGS QUADRANGLE: Seldovia A-4
 SHORELINE TYPE: BEACH ALL SEGMENTS:
 WAVE EXPOSURE: M/H
 LATITUDE: 59 13 15
 LONGITUDE: 151 12 5
 LEGAL: S 11S 11W18

SC NUMBER:
 SURVEY TYPE: BS
 METHOD: Ground
 DATE: 7/24/89
 START TIME: 1210
 STOP TIME: ~~1530~~ 1510 *DDH*
 TEAM RECORDER: Doug Hill
 OBSERVERS: Lee Allen
 AGENCY(IES): ADFNG
 PHOTOS TAKEN?
 Roll #: ~~89 DDH 08~~ 89 DDH 09 Frames: 25-36
 VIDEO TAKEN? *N* Tape Number: 14-11
 Counter Start:

SAMPLES TAKEN?
 SAMPLE I.D. NUMBERS: *89LP6007H*
 1. LPA/DDH-7/24/89-1330 2.
 4. 5. 3. 6.

	LENGTH m	WIDTH m	M2	%	THICK cm	PEN cm	OIL TYPE
SITE 1	1.5	1	1.5	85	<30	<30	MS
SITE 2	274	2	548	1	—	—	TARBALLS
SITE 3							
SITE 4							
SITE 5							

OVERALL OIL IMPACT: VL

OIL IN STREAM CHANNEL? N
 SUBSTRATE

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

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? NO

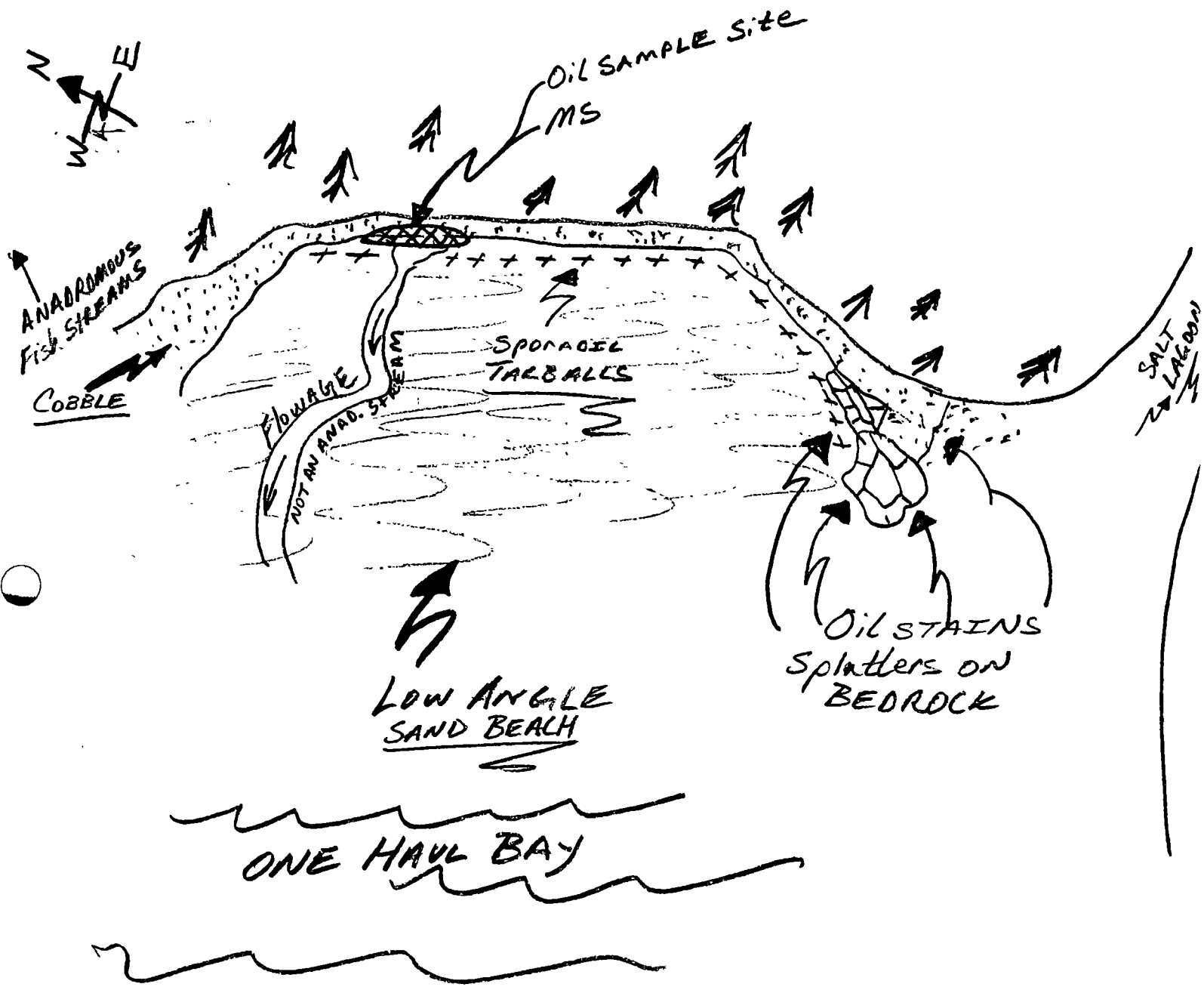
7/24/89

SPECIES				
PINKS				
COUNT	300			

COMMENTS: Oiling: Line of sporadic tarballs ranging in size from 1/4" x 1/4" to 1" x 1" present along beach.
 - Sporadic stain and oil splatters on bedrock at south end of beach - Numerous splatters/drips - Very obvious
 - This oil sample site is within one mile of two ANADROMOUS streams (ASE # - 243-31-10080 & 10090). The ^{oil sample} site is nearest to stream 10080.

MAP OVER

ONE HAUL BAY



The An

FISH HABITAT ASSESSMENT FORM

One Haul Bay - Easternmost flowage - Approx 1/2 mile SE of cataloged stream # 10090. One mile northwest of brackish lagoon. 2/3 mile NW of oil sample site # 2-2

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

6 SITE NO. 2-2 7 AERIAL PHOTO NO. 25/1, 11 8 CAT NO. NA

9 STREAM NAME _____ 10 LAT 59° 13' 15" 11 LONG 151° 31' 10"

12 DATE 7/24/89 13 TIME 1330 14 TIDE Low slack Flood High slack Ebb

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

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

19 OIL SAMPLES TAKEN? N Y 20 ID NOS. One Haul Bay #3-LP6/DDH-7/24/89-1330 DDH

21 35 mm PICTURES TAKEN? N Y 22 ROLL NO(S). 89-DDH-008
89-DDH-009

ROLL # 008

23 EXPOSURE NO.	24 DESCRIPTION
<u>25</u>	<u>Aerial stream # 10080 (stream was NL 7/19/89)</u>
<u>26, 27</u>	<u>Sample # One Haul Bay - LP6/DDH-7/24/89-1330</u>
<u>28</u>	<u>" " " " " " " " - Location ID</u>
<u>29, 30, 31, 32</u>	<u>" " " " " " " "</u>
<u>33, 35, 36</u>	<u>Oil splatters on rock</u>
<u>1</u>	<u>Aerial</u>
<u>11</u>	<u>"</u>
<u>28</u>	<u>Other cataloged stream shown EASTERNMOST Area / Flowage Pond One Haul Bay, NW of lagoon, SW of stream # 10090.</u>

ROLL # 008

25 VIDEO FOOTAGE TAKEN? Y N 26 CASSETTE NO(S). _____

27 DESCRIPTION: _____

ANADROMOUS FISH OBSERVATIONS

PINK CHUM RED KING COHO DOLLY

28	Aerial	300						
29	Ground							

30 COMMENTS: 90% of fish observed at intertidal area
 Fish observed on 8/21/89 - Aerial survey

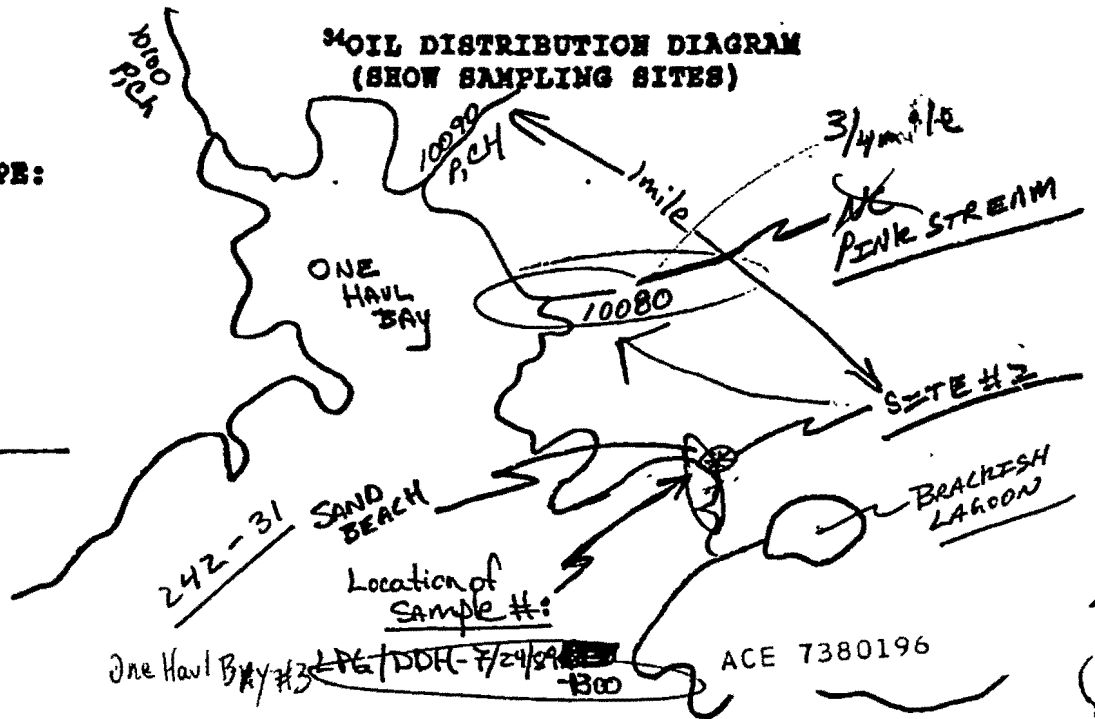
OIL OBSERVATIONS

Site 22

	EXTENT OF OIL:	
	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE		300 yards of sporadic tar balls (1/2" x 1/4" to 1" x 1/2")
32 SURFACE THICKNESS	Observed	3' x 1/2" patch of mucky ooze mussels or oil saturated sand located at creek that flows here
33 PENETRATION		8" to 1' (Buried by sand)

35 PREDOMINANT SUBSTRATE TYPE:

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



36 COMMENTS: Oil located primarily at Cobble-sand BEACH interface - where subsurface fluvial breaks breaks out of Cobble into beach. The more SAND & Cobble we turned over the more mussels we found. We only dig in oil AREA

ACE 10459687

ONE HAUL BAY - EAST Creek

ASC# 242-31-10080

Site 2-2

This stream
was not
cataloged
in 1989

ONE HAUL BAY
ASC# 242-31-10090

Oil Sample Site

Sample #:

LP4/DDH-7/24/89-1330

ACE 10459688

ACE 7380197

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

Year of Revision

Anadromous Water Catalog Volume Southcentral Region
 USGS Quad Seldovia A-4
 Name of Waterway None-"Easternmost stream in One Haul Bay)
 Anadromous Water Catalog Number of Waterway NC

Site 2-2

Change to _____ Atlas
 _____ Catalog
 _____ Both
 Addition X
 Deletion _____
 Correction _____

For Office Use	
Nomination # _____	
Regional Supervisor _____	Date _____
Drafted _____	Date _____

Name addition:
 USGS name None
 Local name None Known

Species	Date(s) Observed	Spawning	Rearing	Migration
Pink Salmon	8/21/89	X		

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

300 Pink Salmon observed
~~Surveyed approximately 3/4 miles of stream-fish observed entire 3/4 mile~~
~~Surveyed the lower-most 3/4 miles~~
~~Original data on file with state EXXON VALDEZ OIL SPILL lawyers(Rite In Rain)~~

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) Douglas D. Hill
 Date: 2/13/89 Signature: Douglas D Hill
 Address: Oil Spill Response Center, 509 Sterling Hwy.
Homer, Ak. 99603 235-5322

Signature of Area Biologist: _____

ACE 10459689

ACE 7380194

* Site 2-3 is found on site stream
ASL# 242-31-10100 form. This form is only
for the READER
FISH HABITAT ASSESSMENT FORM

ONE HAUL BAY -
Sample SITE →
LOT
STREAM
SITE

SEE hand-drawn map on form
of site 2-1

¹REGION: ²PWS ³KP, CI ⁴K, AP ⁵OBSERVER(S) Doug Hill, Lee Glenn

⁶SITE NO. 2-3 ⁷AERIAL PHOTO NO. _____ ⁸CAT NO. _____

⁹STREAM NAME _____ ¹⁰LAT _____ ¹¹LONG _____

¹²DATE _____ ¹³TIME _____ ¹⁴TIDE: (Low) slack Flood High slack Ebb

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

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

¹⁹OIL SAMPLES TAKEN? Y N ²⁰ID NOS. _____

²¹35 MM PICTURES TAKEN? Y N ²²ROLL NO(S). _____

²³ EXPOSURE NO.	²⁴ DESCRIPTION

²⁵VIDEO FOOTAGE TAKEN? Y N ²⁶CASSETTE NO(S). _____

²⁷DESCRIPTION: _____

ACE 10459690 - 1/4/89/1/15