

ADF&G MULTI-ASSESSMENT FORM
1991 GENERAL ENTRY CHECKLIST

ok ★

STREAM#: 2332010040
SEGMENT: ~~BS501~~
502

*DDH
10/1/91*

DATE PRINTED: 08/19/91

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LOCATION: WHIDBEY BAY

SURVEY TYPE: 89 AFHS - AS

METHOD: AERIAL

DATE: 09/03/89

TEAM RECORDER: HILL

START TIME: 2013
END TIME:

OBSERVERS: RANDALL GLENN

TIDES: *ebb*
OG/HAB DISCREPANCIES:

AGENCY: FG

PHOTOS TAKEN: Y

STATION: 2332010040

ROLL#: 89DDH037H
FRAME: 22

VIDEO TAKEN: N TAPE#:
START: END:

SAMPLES TAKEN: N

SAMPLE NUMBERS:

OVERALL OIL IMPACT: *N/A*

OIL IN STREAM BED: *N/A*

OIL ON BEACH BY MOUTH: *N/A*

WAVE EXPOSURE: HIGH

SHORELINE TYPE: BEACH

SUBSTRATE TYPE: BEDROCK
GRAVEL

BOULDER
SAND Y

COBBLE
MUD/SILT

VEGETAT
GRANULE Y

ANADROMOUS FISH PRESENT: Y

SPECIES: PINK SALMON	COUNT:	350
COYOTE		2
SEA OTTER		3

ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

ok

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DATE PRINTED: 08/19/91

STREAM# : 2332010040
SEGMENT#: BS501

SURVEY TYPE : 89 AFHS - AS LOCATION: WHIDBEY BAY
DATE: 09/03/89
TIMES: 2013 - TEAM RECORDER: HILL

-- OILING EXTENT --

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

COMMENTS:
SITE 13-15. 2 COYOTES OBSERVED FEEDING ON PINK SALMON. 3 SEA OTTERS OFF MOUTH OF STREAM. *oiling not determined.*

01189 AFHS



Site 13-15

Whidbey Bay 1/2 mile

DLK

NW Cape Fairfield

ASC NUMBER: 233-20-10040 SEGMENT NUMBER:
 LOCATION: Whidbey Bay, 1/2 mi NW of Fairfield
 NAME:
 IAK K-UNIT:
 LOCAL STREAM #:
 QUADRANGLE: Blying Sound D-6
 SHORELINE TYPE: Beach
 WAVE EXPOSURE: High

YR CATALOGED:
 LATITUDE: 59 56 24
 LONGITUDE: 148 52 44
 LEGAL: S 3S 3E 2

ALL SEGMENTS:

SC NUMBER:
 SURVEY TYPE: AS *Aerial*
 METHOD: Helo
 DATE: 9/3/89
 START TIME: 2013
 STOP TIME:

TEAM RECORDER: Doug Hill
 OBSERVERS: Rick Randall, Lee Glenn

AGENCY(IES): ADFWG

PHOTOS TAKEN? 2900H037H
 Roll #: *2* Frames: 22
 VIDEO TAKEN? *N* Tape Number:
 Counter Start:

SAMPLES TAKEN? *N*

SAMPLE I.D. NUMBERS: 1. 2. 3.
 4. 5. 6.

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

OVERALL OIL IMPACT: *N/A*

OIL IN STREAM CHANNEL? *N/A*

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? *N/A*

SUBSTRATE

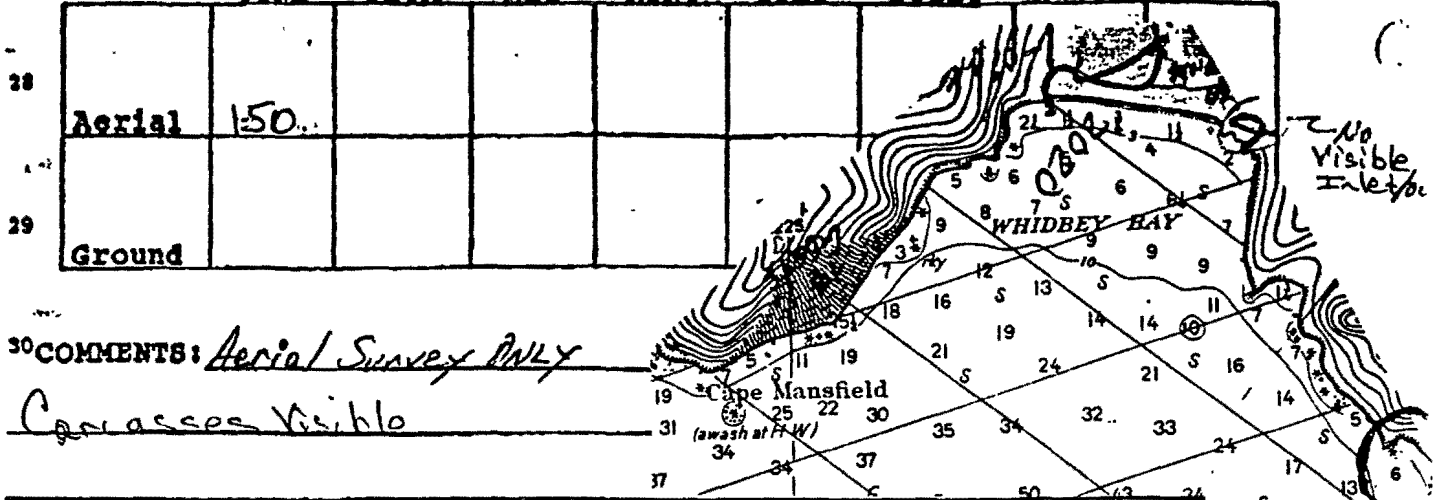
Bedrock	Granule <input checked="" type="checkbox"/>
Boulder	Sand <input checked="" type="checkbox"/>
Cobble	Silt
Pebble <input checked="" type="checkbox"/>	Veget.

SPECIES	PINK	COYOTE	SEABTREN		
COUNT	350	2	3		

COMMENTS: 2 Coyotes observed feeding on pink salmon
 3 otters off mouth of stream

ANADROMOUS FISH OBSERVATIONS

PINK CHUM RED KING COHO DOLLY



30 COMMENTS: Aerial Survey Only
Carcasses Visible

OIL OBSERVATIONS

EXTENT OF OIL:

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

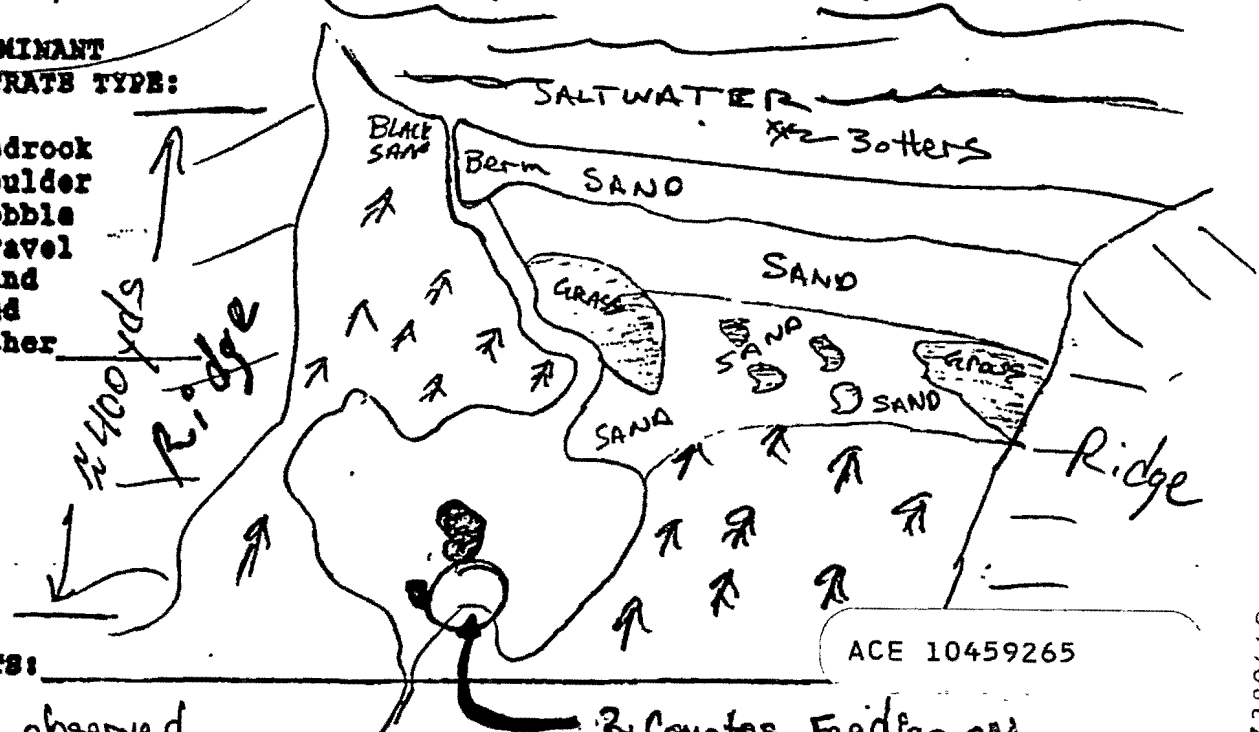
NC ANADROMOUS STREAM 13-15

13-15

OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)

34 PREDOMINANT SUBSTRATE TYPE:

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



35 COMMENTS:

ACE 10459265

Pinks observed throughout System - Above Berm
2 Coyotes Feeding on Pink SALMON

1989 AFHS

Site 13-15

Whidbey Bay 1/2 mile

ASC NUMBER: 233-20-10040 SEGMENT NUMBER:
 LOCATION: Whidbey Bay, 1/2 mi NW of Fairfield
 DAM NAME:
 TIAK K-UNIT:
 US QUADRANGLE: Blaine Sound D-6
 SHORELINE TYPE: Beach
 WAVE EXPOSURE: High

YR CATALOGED: NWCAAF Fairfield
 LATITUDE: 59 56 24
 LONGITUDE: 148 52 44
 LEGAL: S 39 3E 2

ALL SEGMENTS:

ASC NUMBER:
 SURVEY TYPE: AS
 METHOD: Helo
 DATE: 9/3/89
 START TIME: 2013
 STOP TIME:

TEAM RECORDER: Doug Hill
 OBSERVERS: Rick Randall, Lee Glenn

AGENCY (IES): ADFWG

PHOTOS TAKEN? 2900H037H
 Roll #: → Frames: 22
 VIDEO TAKEN? N Tape Number:
 Counter Start:

DDA 10/7/91

SAMPLES TAKEN? N

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: N

OIL IN STREAM CHANNEL? N

OIL ON BEACH WITHIN 50M OF STREAM MOUTH? N

SUBSTRATE

Bedrock	Granule ✓
Boulder	Sand ✓
Cobble	Silt
Pebble	Veget.

SPECIES	Pink				
COUNT	350				

COMMENTS: 2 Coyotes observed feeding on pink salmon
 3 meters off mouth of stream

FISH HABITAT ASSESSMENT FORM

Whidbey Bay / CAPE Fairfield - Largest EAST/WEST oriented bay between Whidbey and Fair

¹REGION: ²PWS 3KP, CI ~~4~~ ⁵OBSERVER(S) Day Hill, Rick Rainbow, Lee Galy

⁶SITE NO. 13-15 ⁷AERIAL PHOTO NO. 22 ⁸CAT NO. NC

⁹STREAM NAME _____ ¹⁰LAT 59° 56' 24" ¹¹LONG 148° 52' 50"

¹²DATE 9/3/89 ¹³TIME 2013 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.)? Y N

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

²¹35 mm PICTURES TAKEN? Y N ²²ROLL NO(S) 89-DOH-037-H

²³ EXPOSURE NO.	²⁴ DESCRIPTION
<u>22</u>	<u>Aerial of NC Stream site 13-15</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

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

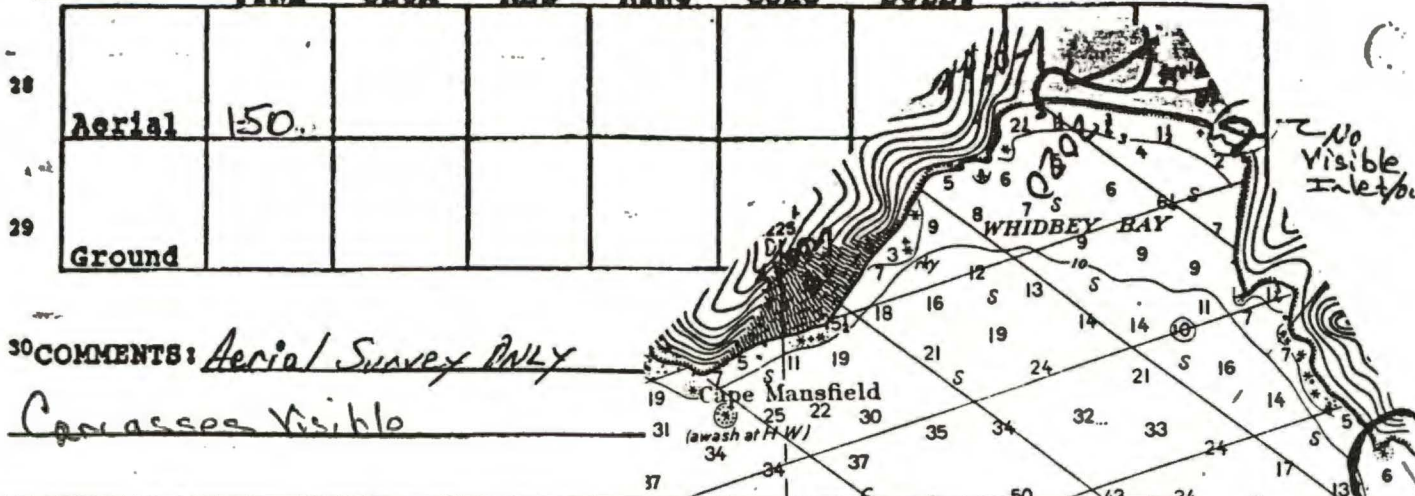
²⁷DESCRIPTION: _____

ACE 10459268

ACE 7380448

ANADROMOUS FISH OBSERVATIONS

PINK CHUM RED KING COHO DOLLY



30 COMMENTS: Aerial Survey ONLY

Carcasses Visible

OIL OBSERVATIONS

EXTENT OF OIL:

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

NO ANADROMOUS STREAM 13-15

13-15

34 **PREDOMINANT SUBSTRATE TYPE:**

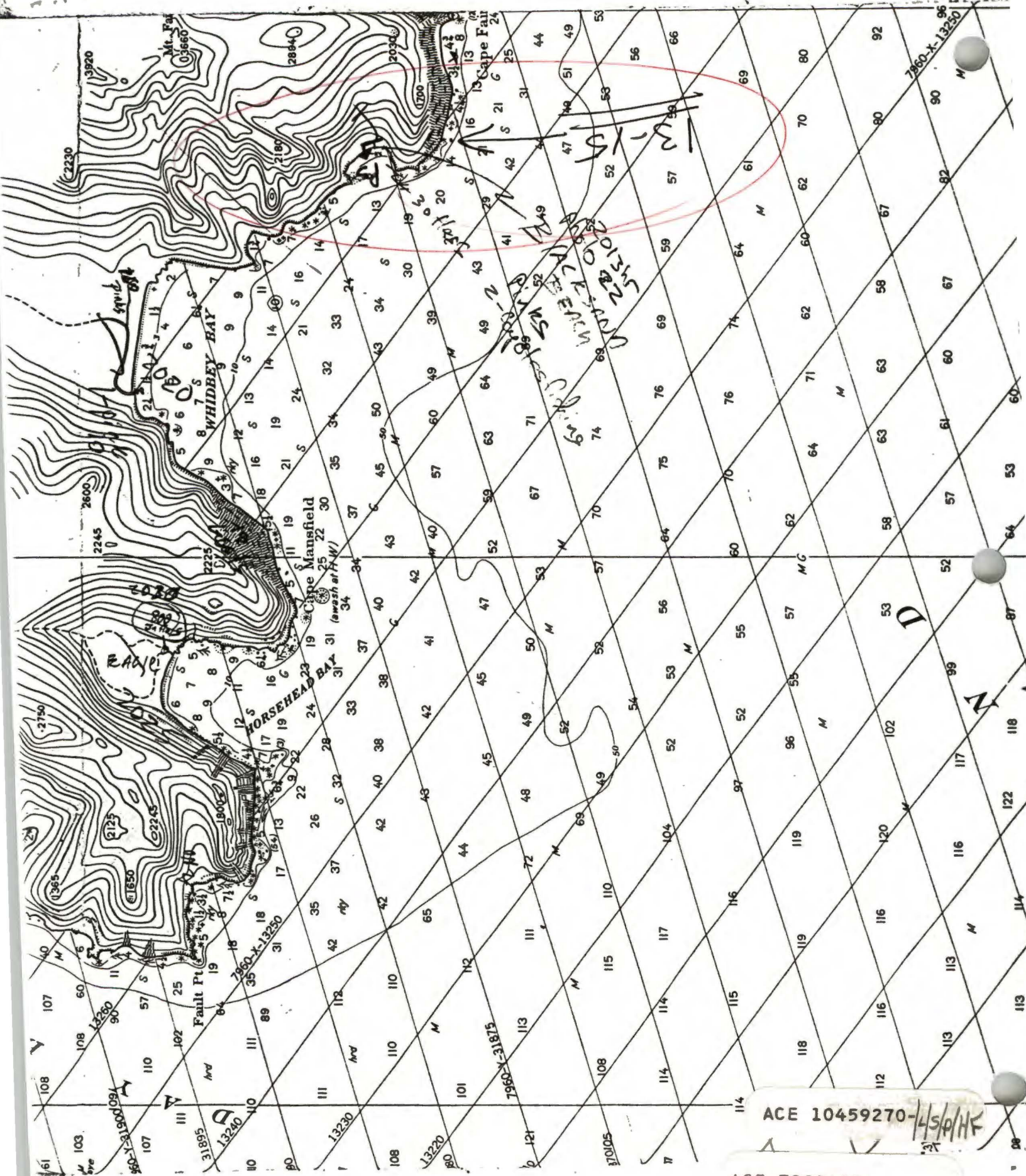
1. Bedrock
2. Boulder
3. Cobble
4. Gravel
5. Sand
6. Mud
7. Other

34 **OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)**



35 COMMENTS:

Pinks observed throughout System - Above Berm
2 Coyotes Feeding on Pink SALMON



ACE 10459270-45/PHK

ACE 7380450