

ADF&G MULTI-ASSESSMENT FORM
1991 GENERAL ENTRY CHECKLIST

*Don't
RECALL
10/7/91*

OK



STREAM#: 2323010247
SEGMENT: JD503

PAGE 33

DATE PRINTED: 08/19/91

LOCATION: HARRIS BAY, NORTH SHORE, NORTHWEST LAGOON

SURVEY TYPE: 89 AFHS - AS

METHOD: AERIAL

DATE: 09/04/89

TEAM RECORDER: HILL

START TIME: 1625
END TIME:

OBSERVERS: RANDALL

TIDES: *High slack*
OG/HAB DISCREPANCIES:

AGENCY: FG

PHOTOS TAKEN: Y

STATION: 2323010247

ROLL#: 89DDH038H
FRAME: 19-20

VIDEO TAKEN: N
START:

TAPE#:
END:

SAMPLES TAKEN: N

SAMPLE NUMBERS:

OIL IN STREAM BED: N/A

OVERALL OIL IMPACT: N/A

OIL ON BEACH BY MOUTH: N/A

WAVE EXPOSURE: HIGH

SHORELINE TYPE: BEACH

SUBSTRATE TYPE: BEDROCK

BOULDER

COBBLE

VEGETAT

GRAVEL Y

SAND

MUD/SILT Y

GRANULE Y

ANADROMOUS FISH PRESENT: Y

SPECIES: PINK SALMON
CHUM *Salmon*

COUNT: 50
5

ACE 9962213 + F/S/P

ADF&G MULTI-ASSESSMENT FORM
1991 OILING ENTRY CHECKLIST

OR

PAGE 46

DATE PRINTED: 08/19/91

STREAM# : 2323010247
SEGMENT#: JD503

SURVEY TYPE : 89 AFHS - AS
DATE: 09/04/89
TIMES: 1625 -

LOCATION: HARRIS BAY, NORTH SHORE,
NORTHWEST LAGOON
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 14-7. A FEW FISH WELL ABOVE BEACH BERM IN STYLE CHANNEL.

Not determined

Single.

Oiling



Site 14-17

ASC NUMBER: 232-30-10247 SEGMENT NUMBER:

YR CATALOGED:

LOCATION: Harris Bay, North Shore

MAP NAME:

LATITUDE: 59 46 23

NAK K-UNIT:

LOCAL STREAM #:

LONGITUDE: 149 54 46

US QUADRANGLE: Flying Sound D-8

LEGAL: S 55 4W 2

SHORELINE TYPE: Beach

ALL SEGMENTS:

WAVE EXPOSURE: High

SC NUMBER:

TEAM RECORDER: Doug Hill

SURVEY TYPE: AS Aerial

OBSERVERS: Lee Glend, Rick Randall

METHOD: Helo

DATE: 9/4/89

AGENCY(IES): ADFG

START TIME: 1625

PHOTOS TAKEN? Y
Roll #: 8900H038H Frames: 19/20

STOP TIME:

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

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	Chum			
COUNT	50	5			

REMARKS: A few fish well above beach berm in single channel.

FISH HABITAT ASSESSMENT FORM

HARRIS Bay - North Shore

1 REGION: 2 PWS XP, CI ~~XXXX~~ 3 OBSERVER(S) Doug Hill, Rick Rawley, Lee G

232-30-10247

6 SITE NO. 14-7 7 AERIAL PHOTO NO. 19,20 8 CAT NO. NC

9 STREAM NAME _____ 10 LAT _____ 11 LONG _____

12 DATE 9/4/89 13 TIME 1625 14 TIDE: Low slack Flood High slack Ebb

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

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

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

21 35 mm PICTURES TAKEN? N 22 ROLL NO(S) 89-DNH-038-H

23 EXPOSURE NO. 19,20 24 DESCRIPTION Aerials of Anadromous stream ^{SITE} 14-7

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

27 DESCRIPTION: _____

ACE 9962216

ACE 7380468

ANADROMOUS FISH OBSERVATIONS

PINK CHUM RED KING COHO DOLLY

28	Aerial	50	5					
29	Ground							

30 COMMENTS: ~~Fish will be taken in stream~~ A few fish well above reach beam in single channel

OIL OBSERVATIONS

EXTENT OF OIL:

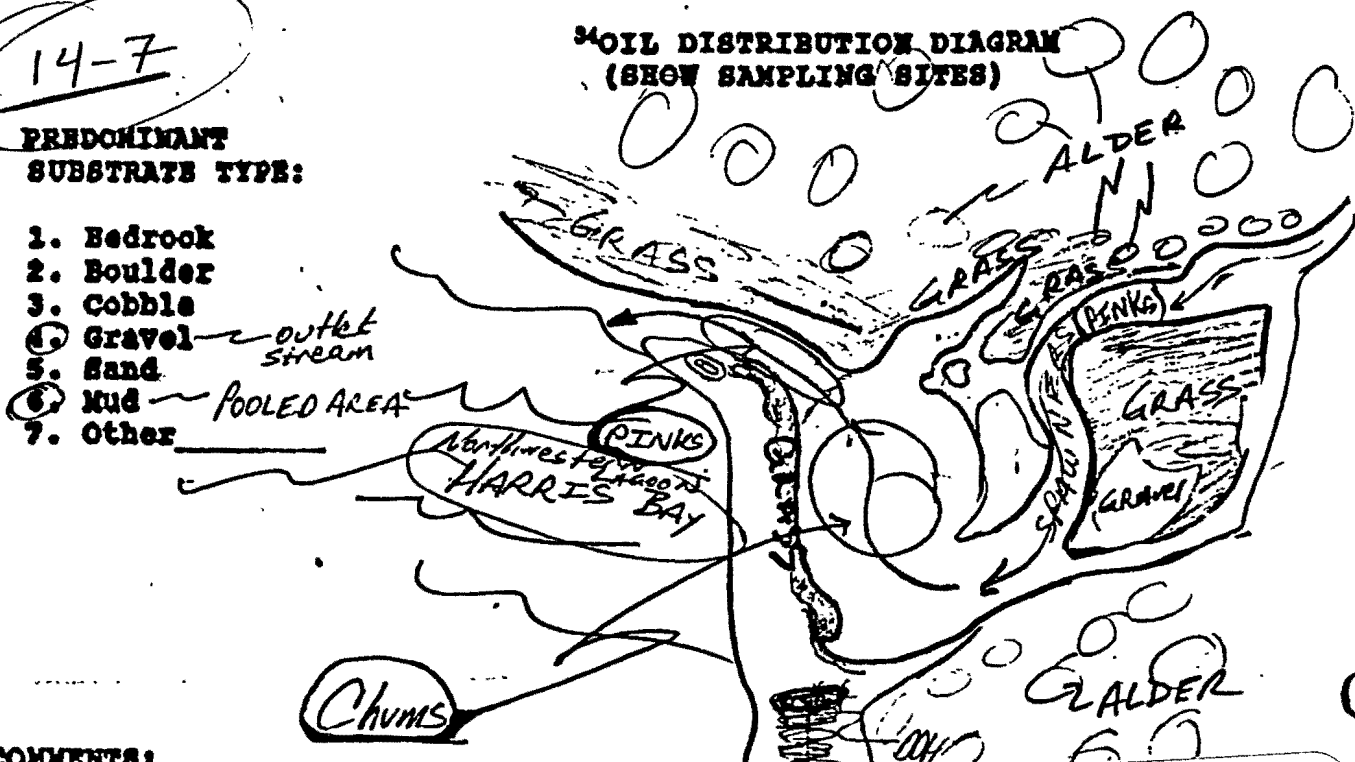
	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE		
32 SURFACE THICKNESS	NONE	
33 PENETRATION		

14-7

35 PREDOMINANT SUBSTRATE TYPE:

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

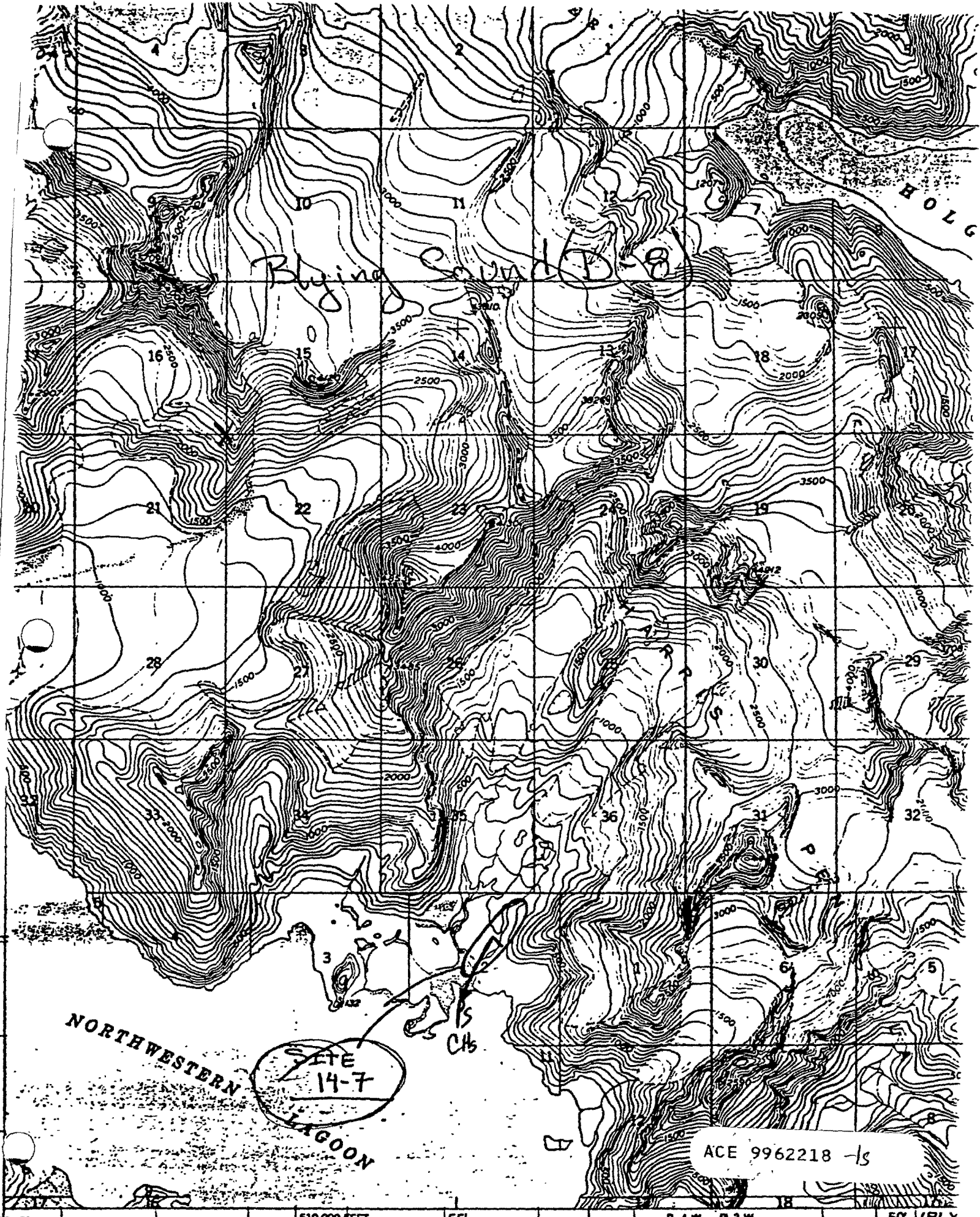
36 OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)



37 COMMENTS:

ACE 9962217

ACE 7380469



Blaine Sound (D-8)

SITE 14-7

CHS

NORTHWESTERN LAGOON

ACE 9962218 -15

000 1510 000 FEET 155' R. 4 W. R. 3 W. 18 50' (E) LY

Mapped, edited, and published by the Geological Survey

ACE 7380470

Site 14-17

ASC NUMBER: 232-30-10247 SEGMENT NUMBER:

YR CATALOGED:

LOCATION: Harris Bay, North Shore

LATITUDE: 59 46 23

TEAM NAME:

LONGITUDE: 149 54 46

IAK K-UNIT:

LOCAL STREAM #:

LEGAL: S 55 4W 2

US QUADRANGLE: Flying Sound D-8

ALL SEGMENTS:

SHORELINE TYPE: Beach

WAVE EXPOSURE: High

ASC NUMBER:

TEAM RECORDER: Doug Hill

SURVEY TYPE: AS

OBSERVERS: Lee Glenn, Rick Randall

METHOD: Helo

AGENCY(IES): ADFG

DATE: 9/4/89

PHOTOS TAKEN? y

START TIME: 1625

Roll #: 8900H038H Frames: 19, 20

STOP TIME:

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							
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	Chum			
COUNT	50	5			

COMMENTS: A few fresh well above beach berm in single channel.

FISH HABITAT ASSESSMENT FORM

HARRIS BAY - North Shore

1 REGION: 2 PWS XP, CI ~~XP, CI~~ 6 OBSERVER(S) Doug Hill, Rick Rasmussen, Lee G

232-30-10247

6 SITE NO. 14-7 7 AERIAL PHOTO NO. 19,20 8 CAT NO. NC

9 STREAM NAME _____ 10 LAT _____ 11 LONG _____

12 DATE 9/4/89 13 TIME 1625 14 TIDE: Low slack Flood High slack Ebb

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

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

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

21 35 mm PICTURES TAKEN? N 22 ROLL NO(S) 89-DNH-238-H

23 EXPOSURE NO.	24 DESCRIPTION
<u>19,20</u>	<u>Aerials of Anadromous stream ^{SITE} 14-7</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

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

27 DESCRIPTION: _____

ANADROMOUS FISH OBSERVATIONS

	PINK	CHUM	RED	KING	COHO	DOLLY		
28 Aerial	50	5						
29 Ground								

30 COMMENTS: ~~Fish will have been~~ A few fish well above each beam in single channel

OIL OBSERVATIONS

EXTENT OF OIL:

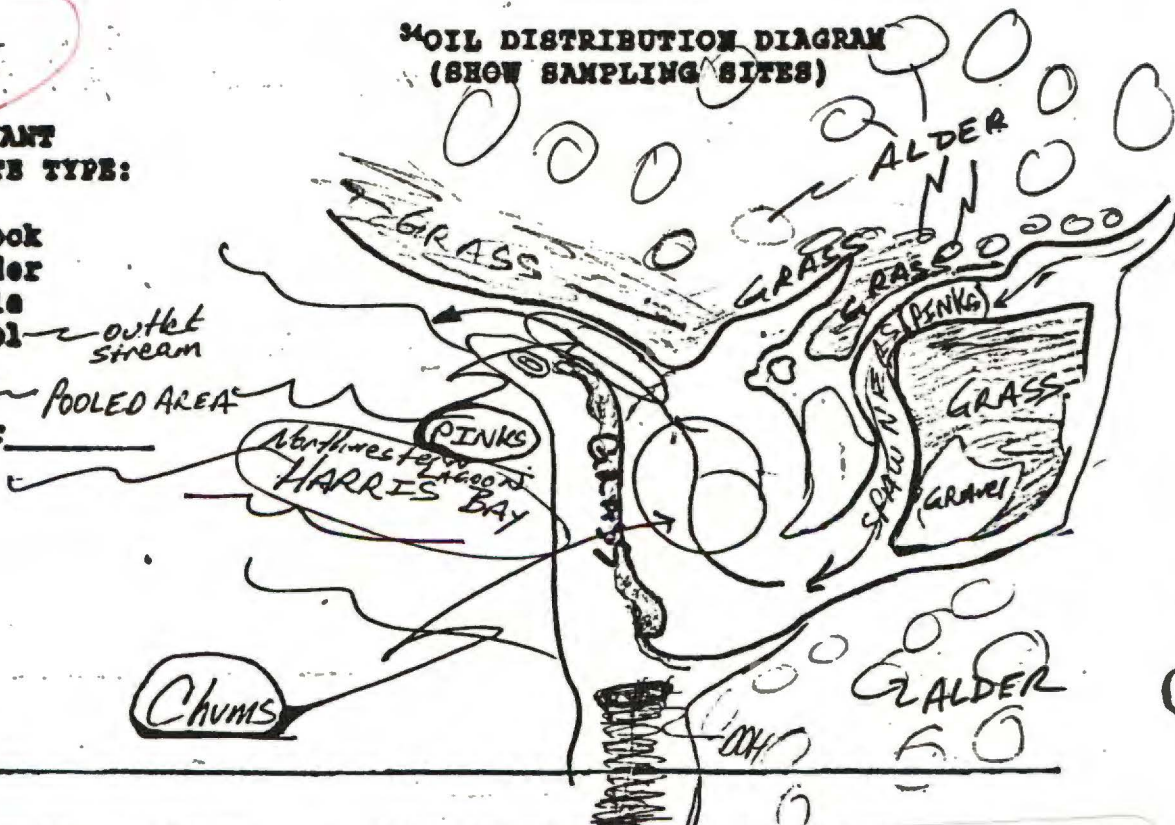
	WITHIN STREAM	OUTSIDE STREAM
31 SURFACE COVERAGE		
32 SURFACE THICKNESS	NONE	
33 PENETRATION		

14-7

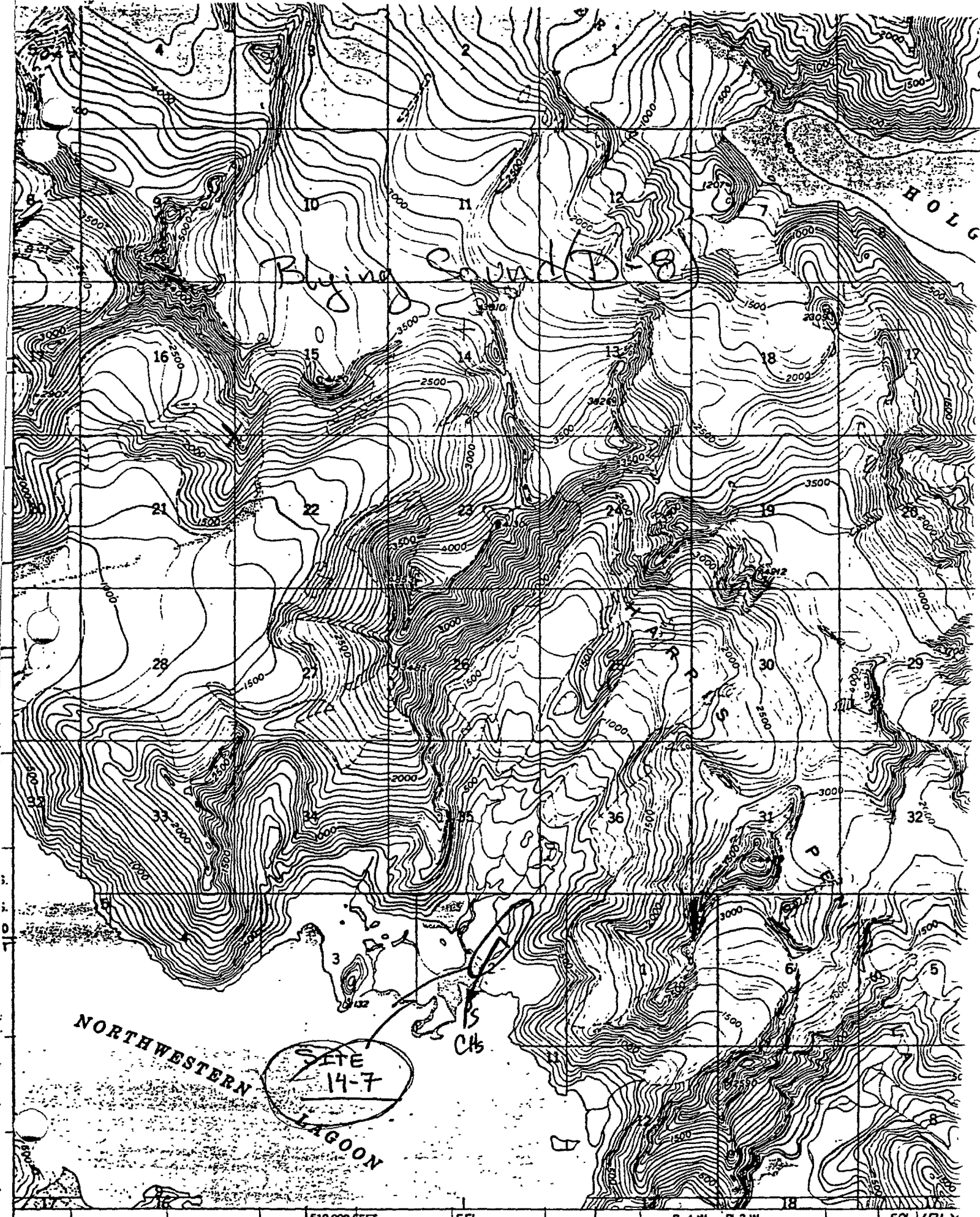
35 PREDOMINANT SUBSTRATE TYPE:

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

36 OIL DISTRIBUTION DIAGRAM (SHOW SAMPLING SITES)



38 COMMENTS:



Bujina Sound (D-8)

NORTHWESTERN LAGOON

SITE 14-7

S CHS

1:50,000 FEET

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Control by USC&GS and USCE

ACE 7380470

26°