

MA-009

ASC: NONE

Mainland above Falls Bay

ACE 1369650



NO ID on
exact location

- Prince William Sound -
DOCUMENTS IN STREAM FILES

ASC# _____ Segment # _____

- ___ '89 Intertidal Assessment Survey, Sport/Com. Fish
- ___ '89 Shoreline Clean-Up Program (SAT)
- ___ '89 Anadromous Fish Stream Authorization, for instream work
- ___ '89 Stream Treatment Reports
- ___ '89 Demobilization Reports ___ Bioremediation ___ other
- ___ '89 RLS Sheet ___ Oil sed. sample ___ Egg sample
- ___ '89 Fall Walk-a-thon Survey, ADEC
- ___ '89 Winter Assess. Study Site ___ Winter Stream Survey Form
- ___ '89 Other Documents _____

- ___ '90 Pre-Anadscat Survey, multi-assessment form
- ___ '90 Anadscat Survey
- ___ '90 Anadromous Fish Stream Evaluation (work order)
- ___ '90 Anadromous Fish Stream Addendum to work order
- ___ '90 Shoreline Evaluation, SAT and work order for segment
- ___ '90 Anadromous Fish Stream Authorization, Title 16 permit
- ___ '90 Stream Treatment Report
- ___ '90 ADEC Demobilization Report for Bio
- ___ '90 ADF&G Oiling Condition Survey, for ASAP use (Aug. survey)
- ___ '90 ASAP Survey ___ ASAP Rec. ___ ADEC Rec. (---)
- ___ '90 Other Documents _____

ADEC EXXON VALDEZ POST-TREATMENT SURVEY REPORT

SEGMENT#: MA009 LOCATION: S OF MAIN BAY Survey Type: Boat, Ground Team: G. Pavia, B. McCready	DATE: 09/13/89 TIME: 11:00
<u>WEATHER AND SEA CONDITIONS</u>	
Weather: Sunny Sea State: Calm	Wind Direction: 0 Knots: 0
Low Tide: 6:40 Feet: -0.3 Low Tide: 18:47 Feet: 2.09	High Tide: 13:01 Feet: 11.1 High Tide: 0:01 Feet: 12.2
<u>SHORELINE DESCRIPTION</u>	
Shoretypes: H,LR,B (H=headland, LR=low-lying rock, B=beach, C=cove, L=lagoon, M=marsh)	
Wave Exposure: H,M (H=high, M=moderate, L=low)	
Shoreline Composition: R,G (R=bedrock, B=boulder, C=cobble, G=gravel, S=sand, M=silt)	
<u>OIL CHARACTERISTICS</u>	
Degree of Oiling: N,VL,L,M,H (N=none, VL=very light, L=light, M=moderate, H=heavy)	
Area of Impact: H (S=supratidal, H=high intertidal, M=mid tidal, L=low intertidal)	
Max. Oil Thickness: 1 mm (1 = 1 mm or less, 0 = no oil)	
Max. Oil Penetration: 20 cm (35 = 35 cm or greater)	
Percent Segment Categorized as Oiled: 100%	
Presence of Oiled Driftwood (y/n): n	
Oil Types: M,SY,T,ST (P=pooled, M=mousse, SY=sticky, T=tar, A=asphalt, ST=stain)	
Samples: none / none / none / none	
<u>DAMAGED OR OILED ORGANISMS</u>	
Fucus (y/n): y Barnacles (y/n): n Mussels (y/n): n	
Dead Mammals: 0 Dead Birds: 0	
<u>SOLID WASTE FOUND</u>	
Type: None	
Bags Collected: 0	

Draft

Printed: 12/12/89 11:49

Walk-a-thon

ACE 6331671

SEGMENT NUMBER: MA-009

STREAM NUMBER: No ASC No.

This stream was surveyed during the Pre-ANAD survey by a cooperative effort of ADF&G and Exxon on April 12, 1990. As a result of this pre-survey, the ANAD Fish Stream Team decided NOT to survey the stream, but simply to review the results of the pre-survey. The FIELD SHORELINE COMMENT SHEET was prepared from the review of the pre-survey. Also attached is a copy of the pre-survey for your consideration.

The ANAD Fish Stream Team recommends: NO TREATMENT

TAG Concurrence Date: _____
ADEC Art Weiner Art Weiner
EXXON Amy Katz Amy Katz
NOAA Bob Worcott Bob Worcott
USCG M. J. Hall M. J. Hall

FOSC: _____
[Signature]

Date: 5-24-90

OPERATIONS FIELD NOTES

See Back for Instructions

SEGMENT ID MA-009
 STREAM ID # NONE
 ANNOTATED MAP INCLUDED Y/N

DATE 4/27/90
 NAME SNOOK
 TEAM # 14/15

SURFACE OIL	Quantities in Meters			Treatment Recommendation						
	Length	Width	Area	None	Bioremediation		Tilling		Spot Hot Water	
					Y/N	% Treat	Y/N	% Treat	Y/N	% Tre
Wide Band										
Medium Band										
Narrow Band										
Very Light										
TOTAL MANDAYS										

SUBSURFACE OIL

Other (Describe)?	

TARMATS	Quantities in Meters			Treatment Rec			# of Bags	Mandays Required	
	Length	Width	Thick(cm)	None	Breakup	Remove		Breakup	Remove
Area #1									
Area #2									
Area #3									
Area #4									
Sporadic Mats									

MANUAL PICKUP	Type of Debris			In Meters		# of Bags	Pickup Y/N	Manday Estimate
	Mousse Tarballs	Oiled Veget	Cleanup Debris	Length	Width			
"Pocket" #1								
"Pocket" #2								
"Pocket" #3								
Random/Continuous								

OILED LOGS Y/N	OILING H/M/L	QUANTITY L/M/S	BURN Y/N
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Is there Other Debris on the Beach? Y/N How Many Bags? _____ Is it mingled with the Oiled Debris Y/N

GENERAL Snow covering ____% of the Supratidal Zone?
 Wave Exposure H/M/L Access Limitations: _____
 Snare Boom/Pom Poms Recommended? _____
 Would the production Craft have to be relocated to complete work on this subdivision? Y/N, # of Times _____

COMMENTS: NO TREATMENT RECOMMENDED - BASED ON ADF&G PRESURVEY DOCUMENTATION OF THIS STREAM.
- WEATHERED TAR ON CLIFFS -

NOTE: THE FOLLOWING COMMENTS, RECOMMENDATIONS, AND TREATMENTS ARE BASED ON THE
PRESURVEY ~~ADFG~~ DOCUMENTATION OF THIS STRIP BY RICK GUSTIN 2/23/90
4/12/90 REVIEWED BY USCG & ADF&G. PRESURVEY DOCUMENTATION IS
FIELD SHORELINE COMMENT SHEET ATTACHED.
AL SNOOK
EXXON REP.

ASC#: _____
SEGMENT ST 1 MA-009 SUBDIVISION: NONE DATE 4/27/90

USCG
NAME KERWIN L. DREHER SIGNATURE CWO K. L. Dreher

NO TREATMENT RECOMMENDED TREATMENT SUGGESTED
COMMENTS

~~ADEC~~ ADFG
NAME RICK GUSTIN SIGNATURE Richard Gustin

NO TREATMENT RECOMMENDED TREATMENT SUGGESTED
COMMENTS

This is another lightly oiled beach cliff that is thin and weathered. It appears stable and should be left to weather away naturally.

~~LAND MANAGER~~
NAME _____ SIGNATURE _____

NO TREATMENT RECOMMENDED TREATMENT SUGGESTED
COMMENTS

Anad pre-survey / Used for ANAD.S.CAI NTR

No # 24/38

ADF&G MULTI-ASSESSMENT DATA FORM

1 SURVEY TYPE: BS SS DS TS AVS SCHA MMS PTA

2 REGION: PWS KP,C1 K,AP

METHOD: Aerial Ground Boat

3 DATE: 4-12-90

15 HIGH TIDE TIMES: 1

21 TEAM RECORDER: R. Crutcher

4 START TIME: 1030

16 HIGH TIDE HTS: 1

22 OBSERVERS: 1 pilot

5 STOP TIME: 1034

17 LOW TIDE TIMES: 1

23 AGENCY: ADFG HAB

6 SEGMENT #: MA 009

18 LOW TIDE HTS: 1

24 PHOTOS TAKEN: Y (N)

7 STATION #:

19 TIDE HT AT SURVEY:

Roll #: Frame:

8 K-UNIT:

Ebb Slack Flood Slack

25 VIDEO TAKEN: Y (N) TAPE#:

9 STAT AREA:

20 USCG QUAD:

Start: End:

10 LAT:

11 LONG:

26 SAMPLES TAKEN? Y (N) Number

12 SOURCE: Map Loran

Oil

13 LOCATION: MAINLAND ABOVE FALLS BAY

Sediment

14 DESCRIPTION:

Biological

Water

EXTENT OF OIL

	SHORELINE				STREAM			
	L	W	M ²	%	L	W	M ²	%
27 SURFACE COVERAGE								
28 SURFACE THICKNESS								
29 PENETRATION								

36 CATALOGED ANAD. FISH STREAM? Y (N)

37 CATALOG #:

38 STREAM NAME:

30 OVERALL OIL IMPACT: N VL L M H

39 OIL IN STREAM BED? Y N

31 OIL TYPE: Pooled Mousse Tar Asphalt Sticky Stain

40 OIL ON STREAM BANKS? (Y) N

32 OILED DEBRIS? Y (N)

41 OIL ON BEACH ADJACENT TO MOUTH? (Y) N
(within 50 meters)

42 OIL WITHIN 1 MILE OF STREAM? (Y) N

Where: upper intertidal zone

33 SHORELINE TYPE: Headland Low-lying Rocks Beach Cove
Lagoon Marsh

43 ANADROMOUS FISH PRESENT? Y N

34 WAVE EXPOSURE: High Moderate Low

44 ANADROMOUS FISH OBSERVATION
Species Aerial Ground

35 SUBSTRATE TYPE: Bedrock Boulder Cobble ✓
Gravel Sand ✓ Mud/silt

Species	Aerial	Ground

COMMENTS: tar drips on cliff side next to stream upper intertidal zone

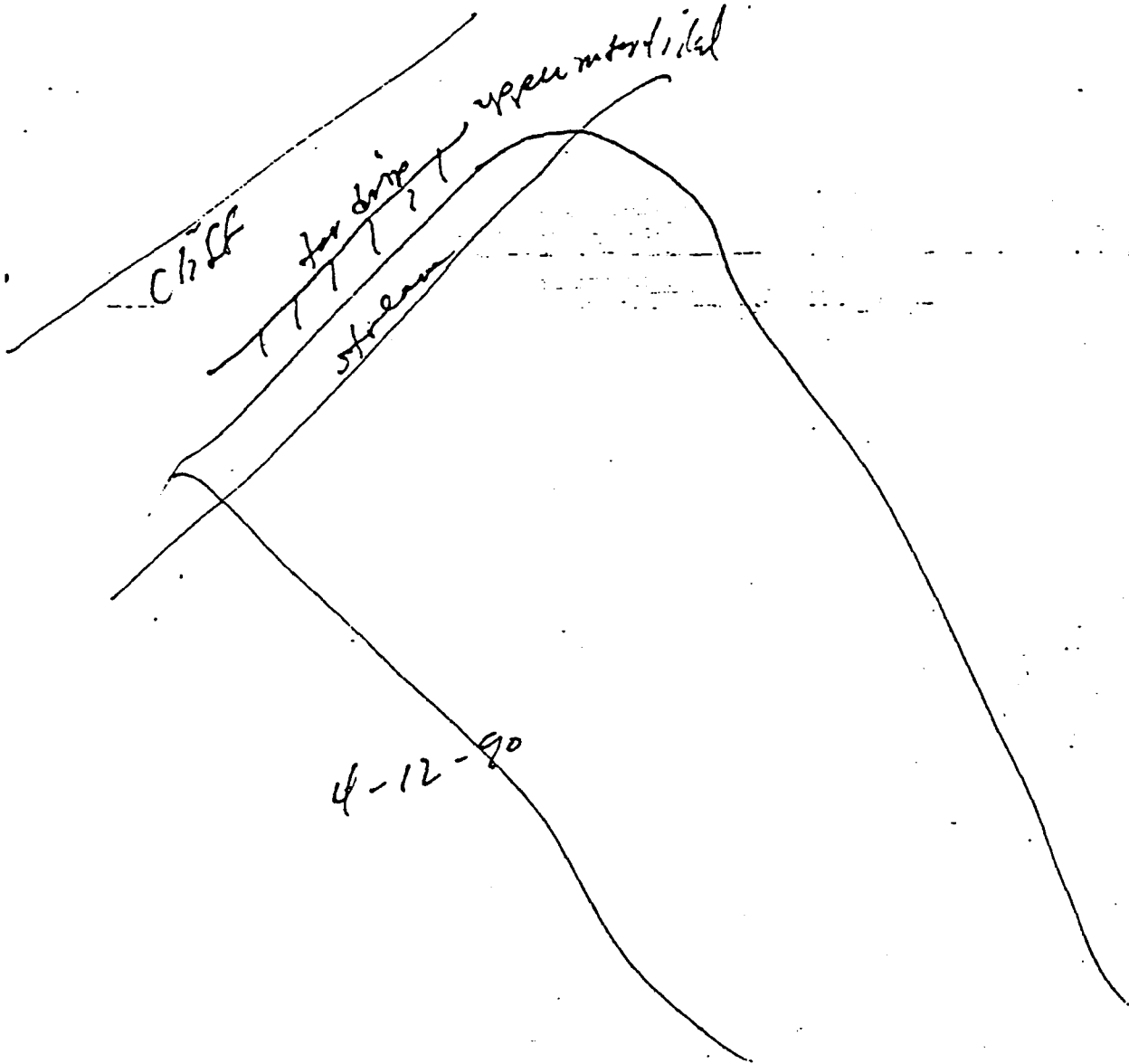
25/1/98

FRAME(S)

DESCRIPTION

FRAME(S)	DESCRIPTION

46 OIL DISTRIBUTION DIAGRAM



Sample taken
Photo frame # and
shot direction.

ACE 6331676 -18

ADW
Pre-ANADSCAT-90

ADF&G MULTI-ASSESSMENT DATA FORM

1 SURVEY TYPE: BS SS DS TS AVS SCHA MMHS PTA

2 REGION: PWS KP,CI K,AP

METHOD: Aerial Ground Boat

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7 STATION #: _____

19 TIDE HT AT SURVEY: _____

Roll #: _____ Frame: _____

8 K-UNIT: _____

Ebb Slack Flood Slack

25 VIDEO TAKEN: Y N TAPE#: _____

9 STAT AREA: _____

20 USCG QUAD: _____

Start: _____ End: _____

10 LAT: _____

11 LONG: _____

26 SAMPLES TAKEN? Y N Number

12 SOURCE: Mag Loran

Oil _____

13 LOCATION: MAINLAND ABOVE FALLS BAY

Sediment _____

14 DESCRIPTION: _____

Biological _____

Water _____

EXTENT OF OIL

	SHORELINE				STREAM				
	L	W	M ²	%	L	W	M ²	%	
27 SURFACE COVERAGE									
28 SURFACE THICKNESS									
29 PENETRATION									
30 OVERALL OIL IMPACT:	N	VL	L	M	H				

36 CATALOGED ANAD. FISH SREAM? Y N

37 CATALOG #: _____

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(within 50 meters)

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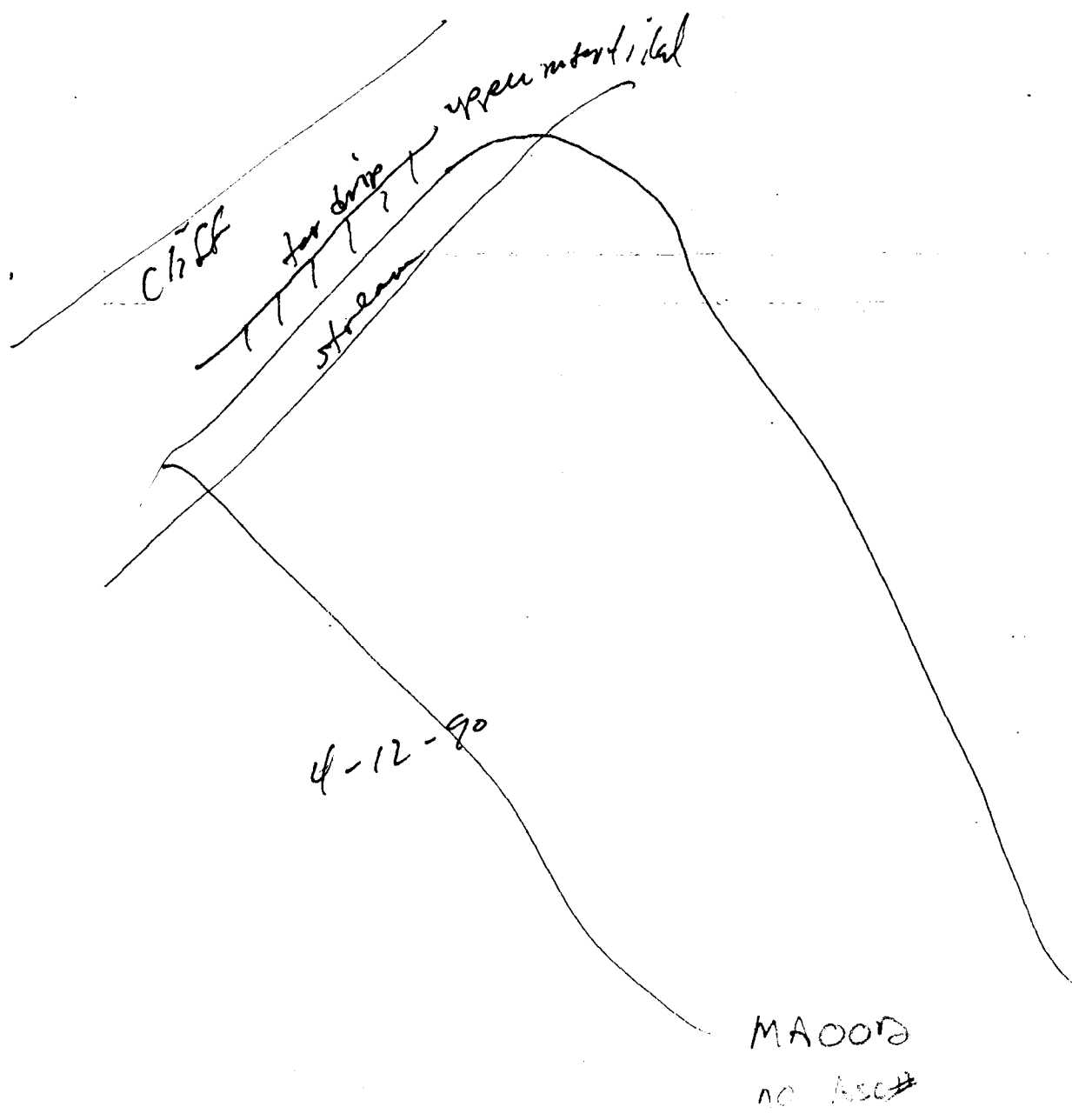
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Species Aerial Ground

Gravel _____ Sand ✓ Mud/silt _____

COMMENTS: tar drips on cliff side next to stream upper intertidal zone

FRAME(S)	DESCRIPTION

46 OIL DISTRIBUTION DIAGRAM



= Sample taken
 # Photo frame # and
 shot direction.