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North Creek Analytical, Inc.
Environmental Laboratory Network
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C.O.C. # 53

CHAIN OF CUSTODY REPORT

Work Order #: M106009

CLIENT: Bristol

REPORT TO: Annie Kranwetter

ADDRESS: Amchitka Island, Alt.

PHONE: 770-0974 FAX: 770-0975

INVOICE TO: Bristol

P.O. NUMBER: 21090

PROJECT NAME: Amchitka

PROJECT NUMBER: 21090

SAMPLED BY: A&K

TURNAROUND REQUEST in Business Days*

Organic & Inorganic Analyses: 10 | 7 | 5 | 4 | 3 | 2 | 1 | < 1 (STD.)

Petroleum Hydrocarbon Analyses: 5 | 4 | 3 | 2 | 1 | < 1 (STD.)

OTHER — Please Specify

*Turnaround Requests less than standard may incur Rush Charges.

REQUESTED ANALYSES

	CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	HCID													MATRIX (W, S, O)	# OF CONT.	COMMENTS	NCA WO ID
1.	01AMB7035L	6/4/01 1910	X													S	1		
2.																			
3.																			
4.																			
5.																			
6.																			
7.																			
8.																			
9.																			
10.																			
11.																			
12.																			
13.																			
14.																			
15.																			

RELINQUISHED BY:	DATE: 6/5/01	RECEIVED BY:		DATE: 6/5	
PRINT NAME: Charlie Marshall	FIRM: Bristol	TIME: 0819	PRINT NAME: Stephen Wilson	FIRM: NCA	TIME: 0819
RELINQUISHED BY:	DATE:	RECEIVED BY:		DATE:	
PRINT NAME:	FIRM:	TIME:	PRINT NAME:	FIRM:	TIME:

REMARKS:

TEMP:

PAGE OF

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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

6 December, 2001

Anne Kranawetter
Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

RE: Amchitka

Enclosed are the results of analyses for samples received by the laboratory on 06/05/01 08:19. If you have any questions concerning this report, please feel free to contact me.

This report was recreated from a previously issued final report in order to provide an electronic copy. The final report used for these electronic copies may have been previously issued as an amended report due to client requested changes to sample names, etc. No data has changed since submission of the previously issued final, or amended, report.

Sincerely,

Stephen Wilson
Environmental Group Leader

Work Orders included in this report:

M106009

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Bristol Environmental & Engineering	Project:	Amchitka	
2000 W International Airport C#1	Project Number:	21090	**Reported:**
Anchorage, AK 99502-1116	Project Manager:	Anne Kranawetter	06/07/01 13:33

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
01AMB703SL	M106009-01	Soil	06/04/01 19:10	06/05/01 08:19

COC # 53

North Creek Analytical - Mobile Lab

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Stephen Wilson, Environmental Group Leader

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Anchorage, AK 99502-1116	Project Manager:	Anne Kranawetter	06/07/01 13:33

Hydrocarbon Identification per NW-TPH Methodology

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMB703SL (M106009-01) Soil					Sampled: 06/04/01	Received: 06/05/01			**R-05**
Gasoline Range Hydrocarbons	ND	99.7	mg/kg	1	NWTPH HCID	06/05/01	06/05/01	0106017	
Diesel Range Hydrocarbons	**1090**	249	"	"	"	"	"	"	
Heavy Oil Range Hydrocarbons	**6790**	499	"	"	"	"	"	"	
Surr: 1-Chlorooctadecane	*118 %*	*50-150*							

North Creek Analytical - Mobile Lab

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Anchorage, AK 99502-1116	Project Manager:	Anne Kranawetter	06/07/01 13:33

Hydrocarbon Identification per NW-TPH Methodology - Quality Control

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 0106017 - TPH-HCID (WA)										
Blank (0106017-BLK1)				Prepared & Analyzed: 06/05/01						
Gasoline Range Hydrocarbons	ND	10.0	mg/kg							
Diesel Range Hydrocarbons	ND	25.0	"							
Heavy Oil Range Hydrocarbons	ND	50.0	"							
Surr: 1-Chlorooctadecane	*10.7*		*"*	*10.0*		*107*	*50-150*			

North Creek Analytical - Mobile Lab

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Anchorage, AK 99502-1116	Project Manager:	Anne Kranawetter	06/07/01 13:33

Notes and Definitions

R-05	Reporting limits raised due to dilution necessary for analysis.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
wet	Sample results reported on a wet weight basis (as received)
RPD	Relative Percent Difference

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
			Report recreated from: \\sisters\elmnt\Report\M106009 FINAL 06 07 01 1333.mdb
			Default Report (not modified)
M106009-01	NW-HCID mod		R-05