200813/4035

RONALD K. RIACH, P.E. 16030 52ND AVE W. EDMONDS, WA. 98026 RECEIVED FEB 16 1993 DEPT. OF ECOLOGY

February 12, 1993 Dept. of Ecology L.U.S.T. UNIT 3190 160th Ave. SE Bellevue, Wa. 98008-5452

SUBJECT: UNDERGROUND STORAGE TANK SITE CLEANUP, SPRAGUE WAREHOUSE PROJECT, 2618 FILBERT DRIVE, BOTHELL, WASHINGTON

Dear L.U.S.T. Representative:

On November 17th, 1992, I phoned in, and followed in writing, a confirmed release at the above subject site. I am aware that a characterization report is supposed to be submitted within 90 days of a confirmed release, and that those 90 days will expire on Monday the 15th. However, because the cleanup is very close to completion I am requesting that I be allowed to provide only the final cleanup report. At this time about 35 CY of material has been excavated and final testing has been performed at the site. Said cleanup appears to be successful to this point. All of the samples tested came back with heavy oil levels below 100 parts per million (please see attached). However, there is still work to be done at the site. The Owner is going to have a catch basin (CB) cleaning company come out to the site and clean at least the four CB's nearest the building. I have suggested they also have them clean the CB on Filbert Drive and the one just to the north of Filbert Road.

I realize that the ninety day cleanup period is quickly coming to an end. If it is possible to get a thirty day extension (say March 15th) at this time the Owner would very much like to do so. Between snow, frozen ground, rain storms, and wind storms, the site work has been able to go forward at a less than desirable rate.

Please advise if I can be of further assistance in this matter.

Thank you,

Ronald K. Riach, P.E.

encl.

cc:

Pastor Denny, Property purchaser,6210 188th St SW Lynnwood Fern Sprague, Owner,POB F, Lynnwood,Wa. 98046

5 P DEPARTMENT O 4/12/43 NWRO/TCP TA W The. # 40	FECOLOGY ANK UNIT 35
INTERIM CLEANUP RE	1041
SITE CHARACTERIZAT FINAL CLEANUP REPO	
OTHER	
AFFECTED MEDIA:	SOIL 🗵
OTHERINSPECTOR (INIT.) \(\sqrt{1}\)	GW DATE <u>2-17-93</u>
/	



PACIFIC TESTING LABORATORIES

EXECUTIVE OFFICES
3257 16th Ave. W. • Seattle, WA 98119
(206) 282-0666 • FAX (206) 282-0710

EASTSIDE DIVISION 11824 North Creek Parkway N. #101 • Bothell, WA 98011 (206) 485-4244 • 451-8436 • FAX (206) 485-4611 TACOMA DIVISION 2402 Pacific Highway E. - Tacoma, WA 98424 (206) 922-9299 - FAX (206) 922-1512 PENINSULA DIVISION 10726 Silverdale Way N.W. #105 • Silverdale, WA 98383 (206) 698-6650 • FAX (206) 698-6648

February 8, 1993 Certificate No. 9302-7015

Mr. Ron Riach 16030 52nd Avenue West Edmonds, WA 98026

Subject:

Soil Analysis for Hydrocarbon Contamination, Sprague Warehouse Project

Dear Mr. Riach:

On February 1, 1993, the Chemistry Department of Pacific Testing Laboratories received eight soil samples from your Sprague Warehouse project. Chain of Custody records indicate the samples were collected January 29, 1993. Samples were analyzed on February 4, 1993. Per your request samples were analyzed for total petroleum hydrocarbons, WTPH 418.1 using a Perkin Elmer 1600 Series FTIR Spectrophotometer (S/N 135991).

Analytical results in parts per million (ppm) on a dry weight basis are presented in Table 1 of Appendix A. Chain of Custody documents are presented in Appendix B.

This test has been made and report prepared based upon the specific sample provided to us by the client for testing. We assume no responsibility for variations in quality of samples made by persons or under conditions over which we have no control.

This report is provided for the information of the client only. Reproduction and transmittal of this report by any method and its transmittal to a third party, by any means, except in full, without the written permission of Pacific Testing Laboratories is prohibited.

CONSTRUCTION INSPECTION • SOILS ANALYSIS • NON-DESTRUCTIVE EXAMINATION • ENVIRONMENTAL DRILLING
CONSULTING ENGINEERS • LITIGATION CONSULTATION • CHEMICAL ANALYSIS • CALIBRATION • STRUCTURAL/MECHANICAL LAB



MR. RON RIACH Certificate No. 9302-7015 Page 2

Thank you for using Pacific Testing Laboratories. If you have any questions, or if we can be of further assistance to you, please contact us at (206) 282-0666.

Reviewed by: Robert A. Bartlett, Manager, Chemistry Department

Sincerely,

Warren F. Harris, Senior Chemist

Chemistry Department

Warren Harris

WFH/mjg

Enclosure

PTL-			·		
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	APPEN	NDIX A			
	ANALYTICA	AL RESULTS			
			PACIFIC TESTIN	G LABORATORI	ES ——

MR. RON RIACH Certificate No. 9302-7015

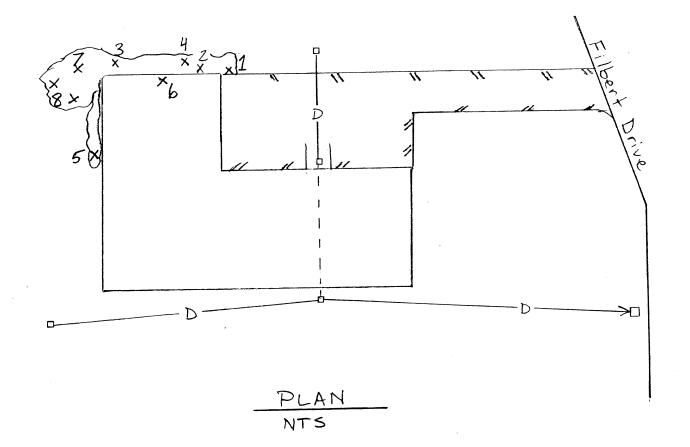
Table 1. Analytical Results of Soil Testing in Parts Per Million (ppm)

Total Petroleum Hydrocarbons		
Sample ID	WTPH-418.1 (heavy oil)	
1	<100	
2	<100	
3	<100	
4	<100	
5	<100	
6	<100	
7	<100	
8	<100	

< = Less than

~PTL		
	APPENDIX B	
	CHAIN OF CUSTODY DOCUMEN	ΓS
		— PACIFIC TESTING LABORATORIES ———

PACI	IFIC T	ESTIN	(G LA)	PACIFIC TESTING LABORATORIES CHAIN OF CUSTODY RECORD	DY RECORD	O LE	9207-101E	
Client name	ame	1365	<u>ح</u>	745 - 176 6 Job number		ANALYSIS REQUIRED	No 11	0 0
Project name	1 8	46'5	Wait	Ware house.				O
Project n	Project manager			Sampler(s)			Palinba	
Sample	Date sampled	Time	Type Composite or	Sample description	Number of containers	Guilloueri leios sures snoprezei	Remarks	
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3	=	-		orth side of	×			ĺ
4	11	÷		ith side of Trench	× -			
5	:	-		side at of	× -			
•	•	:		Middle of N side of Garage	X			
7	11	:		North side of Wester	×			
∞	11	K	comp	**	*			
				Wind I would be seen a				
								(
		6		Signature		Company	Date Time	Φ
Relinqu	Relinquished by	Laures	K	fianh			2/1/93 1:10	20
Received by	yd be	1	nen	Harris	740		2/1/42 1:10	100m
Relinqu	Relinquished by)	7					<u> </u>
Received by	ed by							
Relinqu	Relinquished by							
Received by	ed by		i					



UST LOCATION THRASHER'S CORNER MALTBY ROAD FILBERT ROAD

LEGEND

EXISTING

ASPHALT STREET OR DRIVEWAY

200	GRAVEL STREET OR DRIVEWAY
٠.	CATCH BASIN OR CURB INLET
Д	FIRE HYDRANT

•	MONUMENT
0	SANITARY SEWER MANHOLE
從○	TREES

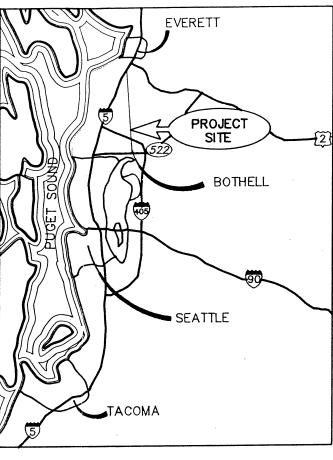
-0-	UTILITY POLE	
Z	UTILITY POLE WITH GUY	MRE

B	MAIL BOX
	GAS MAIN
s	SANITARY SEWER
D	STORM DRAIN

E	UNDERGROUND	POWE
w	WATER MAIN	

WATER METER

PROPOSED



VICINITY MAP

(NOT TO SCALE)

SHEET NO.

TITLE

LOCATION MAP

NOT TO SCALE

SHEET: 1

SLE NO.