AQUATERRA
Aquaterra, Inc. • P.O. Box 50328 • Raleigh, NC 27650 • 919-839-0199

RECEIVED
N.C. Dept. NRCD
FEB 17 1988
Division of
Environmental Management
Winston-Salem Reg. Office

February 15, 1988

North Carolina Department of Transportation
P.O. Box 5436
Winston-Salem, North Carolina 27113-5436

Attention: Mr. Stanley Morgan

Dear Stanley:

Enclosed with this letter are the additional laboratory results pertaining to the Winston-Salem site. If you have any questions, please call.

Sincerely,

AQUATERRA, INC.

Patrick S. Baker

Patrick S. Baker
Project Geologist

PSB/ltr

Attachments

cc: Bill Moon
Steve Kay

L167-88

CTE

Chemical & Environmental Technology, Inc.

ENVIRONMENTAL LABORATORY SERVICES

JOHN M. OGLE
PRESIDENT

P. O. BOX 12298
RESEARCH TRIANGLE PARK, N. C. 27709
PHONE (919) 467-3090

Mr. Pat Baker
Aquaterra, Inc.
P. O. Box 50328
Raleigh, North Carolina 27650

October 22, 1987

Reference: Purchase Order Number 0007

SAMPLE HISTORY

CLIENT ID	C & ET SAMPLE	DATE RECEIVED	DATE ANALYZED
Area K	9953	10/12/87	10/21/87

ANALYTICAL RESULTS[1]

PARAMETER	METHOD[2]	AREA K
Total Petroleum Hydrocarbons	****	2.73

[1]All result units are expressed in mg/kg.

[2]NC Method for Determining Total Petroleum Hydrocarbons.

CHEMICAL & ENVIRONMENTAL TECHNOLOGY, INC.

Kenneth L. Jesneck
Lab Manager

KLJ/gw

DEPT. 1055

CHAIN OF CUSTODY RECORD

PROJ. NO.

PROJECT NAME: NCDOT

SAMPLERS: (Signature) Patrick S. Baker

STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	Total Hydrocarbons						REMARKS
Area K	10/8/87	"		✓	—	1							Soil,
													Suspect Diesel

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Patrick S. Baker	10/12/87 13:10				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	
		Gerrie Lytsberger	10-12-87 1310	For: Aquaterra P.O. # 0007	

DISTRIBUTION: Original and Pink copies accompany sample shipment to laboratory: Pink copy retained by laboratory: Yellow copy retained by samplers.

5/84

CTE

Chemical & Environmental Technology, Inc.

ENVIRONMENTAL LABORATORY SERVICES

JOHN M. OGLE
PRESIDENT

P. O. BOX 12298
RESEARCH TRIANGLE PARK, N. C. 27709
PHONE (919) 467-3090

Mr. Pat Baker
Aquaterra, Inc.
P. O. Box 50328
Raleigh, North Carolina 27650

January 28, 1988

Reference: Purchase Order Number 0030
NC DOT - Winston-Salem

SAMPLE HISTORY

CLIENT ID	C & ET SAMPLE	DATE RECEIVED	DATE ANALYZED
A,B,H,I	11206	12/16/87	1/4/88

ANALYTICAL RESULTS[1]

PARAMETER	METHOD[2]	A,B,H,I
Hydrocarbons[3]	****	1420

[1] All result units are expressed in mg/kg.

[2] "Guidelines for Addressing Fuel Leaks," California Water Quality Control Board, September, 1985.

[3] Hydrocarbons identified as Diesel Fuel.

CHEMICAL & ENVIRONMENTAL TECHNOLOGY, INC.

Kenneth L. Jesneck
Lab Manager

KLJ/gw

AQUATERRA, INC.

CHAIN OF CUSTODY RECORD

PROJ. NO.

PROJECT NAME: NCDOT - Winston - Salem

SAMPLERS: (Signature) Patrick S. Baker

STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	Total Petroleum Hydrocarbons						REMARKS
A, B, H, I	12/14/87	14:30	✓			1	1						
													Test sample for Total Petroleum Hydrocarbons via state recommended method.
													Suspect Diesel
													Normal turnaround

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Patrick S. Baker	12/14/87 16:44				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	
		[illegible]	12/16/87 1644	P.O. # 0030	

DISTRIBUTION: Original and Pink copies accompany sample shipment to laboratory. Pink copy retained by laboratory. Yellow copy retained by samplers.