# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH
OFFICE OF THE DIRECTOR
1131 HARBOR BAY PARKWAY
ALAMEDA, CA 94502
(510) 567-6777
FAX (510) 337-9135

ALEX BRISCOE, Agency Director

June 23, 2010

Manuel Senna 15741 Via Arroyo San Leandro, CA 94580 David Sanchez Unknown Address Bob & Lorraine Bingaman
Bob D & Lorraine L Bingaman Trust
16994 Lamont Ct.
Castro Valley, CA 94546

Subject: Case Closure Transmittal; Fuel Leak Case No. RO0003006; GeoTracker Global ID T0600101828; Frank Sanchez Trucking, 1280 Doolittle Sr., San Leandro, CA 94577

Dear Mr. and Mrs. Bingaman:

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Alameda County Environmental Health (ACEH) is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

#### SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- Disposal destination of soil excavated during UST removal not reported, assumed redeposited in UST excavation.
- Bore locations were not placed authoritatively.

If you have any questions, please call Mark Detterman at (510) 567-6876. Thank you.

Sincerely,

Donna L. Drogos, P.E.

LOP and Toxics Program Manager

#### Enclosures:

- 1. Remedial Action Completion Certificate
- 2. Case Closure Summary

CC:

Ms. Cherie McCaulou (w/enc) SF- Regional Water Quality Control Board 1515 Clay Street, Suite 1400 Oakland, CA 94612 Closure Unit (w/enc)
State Water Resources Control Board
UST Cleanup Fund
P.O. Box 944212
Sacramento, CA 94244-2120

Mark Detterman (w/enc, via email), D. Drogos (w/enc, via email), T. Le Khan (w/orig, enc.)

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16994 Lamont Ct.
Castro Valley, CA 94546

#### REMEDIAL ACTION COMPLETION CERTIFICATE

Subject: Fuel Leak Case No. RO0003006; GeoTracker Global ID T0600101828; Frank Sanchez Trucking, 1280 Doolittle Sr., San Leandro, CA 94577

Dear Mr. and Mrs. Bingaman:

This letter confirms the completion of a site investigation and remedial action for the underground storage tank formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely

Ariu Levi Director

Alameda County Environmental Health

## CASE CLOSURE SUMMARY LEAKING UNDERGROUND FUEL STORAGE TANK - LOCAL OVERSIGHT PROGRAM

#### I. AGENCY INFORMATION

Agency Name: Alameda County Environmental Health

Address: 1131 Harbor Bay Parkway

City/State/Zip: Alameda, CA 94502-6577

Phone: (510) 567-6876

Responsible Staff Person: Mark Detterman

Title: Hazardous Materials Specialist

#### II. CASE INFORMATION

Site Facility Name: Frank Sanchez Trucking					
Site Facility Address: 1280 Doolittle Dr., San Leandro, CA 94577					
RB Case No.: 01-1978 STID No.: NA LOP Case No.: RO0003006					
URF Filing Date: 10/3/1990	Geotracker ID: T0600101828	77A-680-7-19			
Responsible Parties	Addresses		Phone Numbers		
Manuel Senna	15741 Via Arroyo, San Leandro, CA 94580				
David Sanchez	1280 Doolittle Dr., San Leandro, CA 94577				
Bob D. & Lorraine L. Bingham Trust					
Bob & Lorraine Bingham 16994 Lamont Ct., Castro Valley, CA 94546			(510) 569-8303		

Tank I.D. No	Size in Gallons	Contents	Closed In Place/Removed?	Date
1	10,000	Diesel	Removed	8/27/1990
				*********
	<b></b> .	100 M 100		NO TO NO.
		and the	and the	
	Piping		Removed	8/27/1990

Date: June 16, 2010

#### III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Site characterization complete? Yes	Date Approved By Ove	ersight Agency: May 5, 2010
Monitoring wells installed? No	Number: 0	Proper screened interval? NA
Highest GW Depth Below Ground Surface: > 12 ft	Lowest Depth: NA	Flow Direction: Assumed southwest*

<sup>\*</sup> Groundwater wells were not installed, gradient from WR Grace (Regional Board Case 01S0043), 2140 Davis Street, San Leandro, CA

Summary of Production Wells in Vicinity:					
No water supply	wells were identified with	nin ¼-mile of the subject site.			
Are drinking water wells affected? No Aquifer Name: East Bay Plain					
Is surface water	affected? No	Nearest SW Name:: San Francisco Bay	2,955 feet west		
Off-Site Benefic	ial Use Impacts (Address	es/Locations): None			
Reports on file? Yes  Where are reports filed? Alameda County Environmental Health & City of San Leandro					
TREATMENT AND DISPOSAL OF AFFECTED MATERIAL					
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date		
Tank	1; 10,000-gallon	Disposal – Erickson, Richmond, CA	8/27/1990		
Piping	Not Reported	Disposal – Erickson, Richmond, CA	8/27/1990		
Free Product	None Reported				
Soil	Unknown	Disposition of soil is unknown and is presumed to have been reintroduced to excavation Unk.			
Groundwater	None				

## MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS BEFORE AND AFTER CLEANUP (Please see Attachments 1 through 6 for additional information on contaminant locations and concentrations)

	Soil (	ppm)	Water	(ppb)
Contaminant	Before	After	Before	After
TPH (Gas)	NA	NA	NA	· NA
TPH (Diesel)	17	17	<50	<50
TPH (Motor Oil)	NA	NA	NA	NA
Oil and Grease	NA	NA	NA	NA
Benzene	0.067	0.067	<0.5	<0.5
Toluene	0.0069	0.0069	<0.5	<0.5
Ethylbenzene	<0.005	<0.005	<0.5	<0.5
Xylenes	0.089	0.089	<0.5	<0.5
Heavy Metals (Cd, Cr, Pb, Ni, Zn)	NA	NA	NA	NA
MTBE *	NA	NA	NA	NA
Other (8240/8270)	NA	NA	NA	NA

<sup>\* =</sup> UST was used to store diesel fuel; therefore MTBE analysis not required.

NA = Not Analyzed

#### Site History and Description of Corrective Actions:

A 10,000-gallon diesel UST was removed in August 1990. Two sidewall soil samples were collected and one pit water sample was collected. The northern soil sample contained 17 mg/kg TPHd, and was nondetectable for BTEX; the southern was nondetectable for TPHd but contained 0.0067 mg/kg benzene, 0.0069 toluene, and 0.089 xylenes. Pit water was nondetectable for all compounds. No odors or discolored soil was noted by the City of San Leandro inspector. In July 1991 soil bores B-1 and B-2 were installed as a part of a property transaction in August 1991 and three soil samples from each bore were submitted to an analytical laboratory; each was nondetectable for these compounds. Water was not encountered to the total explored depth of 12 feet bgs; bores were allowed to remain open for up to 4 hours.

#### IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes

Does corrective action protect public health for current land use? Alameda County Environmental Health staff does not make specific determinations concerning public health risk. However, based upon the information available in our files to date, it does not appear that the release would present a risk to human health based upon current land use and conditions.

Site Management Requirements:

Case closure for this fuel leak site is granted for the current commercial land use only. If a change in land use to any residential or other conservative land use scenario occurs at this site, Alameda County Environmental Health (ACEH) must be notified as required by Government Code Section 65850.2.2. ACEH will re-evaluate the case upon receipt of approved development/construction plans.

Should corrective action be reviewed if land use changes? Yes

Was a deed restriction or deed notification filed? No Date Recorded: —

Monitoring Wells Decommissioned: NA Number Decommissioned: 0 Number Retained: 0

List Enforcement Actions Taken: None

List Enforcement Actions Rescinded: None

#### V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and/or Variances:

- Disposal destination of soil excavated during UST removal not reported, assumed redeposited in UST excavation.
- Bore locations were not placed authoritatively.

#### VI. LOCAL AGENCY REPRESENTATIVE DATA

Prepared by: Mark Detterman, P.G., C.E.G.	Title: Hazardous Materials Specialist
Signature: Make	Date: 6/16/10
Approved by: Domna L Drogos, P.E.	Title: Division Chief
Signature: Lum Signature	Date: 06/17/10

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

#### VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Cherie McCaulou	Title: Engineering Geologist
Notification Date: 6/17/10	

#### VIII. MONITORING WELL DECOMMISSIONING

Date Requested by ACEH: NA	Date of Well Decommissioning Report: NA				
All Monitoring Wells Decommissioned: NA	Number Decommissioned: 0 Number Retained: 0				
Reason Wells Retained: NA					
Additional requirements for submittal of groun	dwater data from retained wells: N	Ą			
ACEH Concurrence - Signature:  Make Date: 6/16/10					

#### Attachments:

- 1. Site Vicinity Map (1 pp)
- 2. Site Plans (5 pp)
- 3. Soil Analytical Data (3 pp)
- 4. Groundwater Analytical Data (1 pp)
- 5. Boring Logs (2 pp)
- 6. Cross Sections (0 pp)

This document and the related CASE CLOSURE LETTER & REMEDIAL ACTION COMPLETION CERTIFICATE shall be retained by the lead agency as part of the official site file.

#### Detterman, Mark, Env. Health

From:

Cherie MCcaulou [CMccaulou@waterboards.ca.gov]

Sent:

Tuesday, June 22, 2010 10:05 AM

To:

Detterman, Mark, Env. Health

Subject:

Re: RO0003006; Closure Summary for Frank Sanchez Trucking (T0600101828)

Mark - Thanks for the notification. We have no objection to ACEH's recommendation for case closure of RO0003006, for Frank Sanchez Trucking.

Sincerely,

Cherie McCaulou Engineering Geologist San Francisco Bay Regional Water Quality Control Board cmccaulou@waterboards.ca.gov 510-622-2342

>>> "Detterman, Mark, Env. Health" < Mark.Detterman@acgov.org > 6/17/2010 3:38 PM >>> Hi Cherie,

Attached is a closure summary for RO0003006; Frank Sanchez Trucking located at 1280 Doolittle Dr. in San Leandro in order to comply with the RWQCB's 30-day review period. If no comments from the RWQCB are received within the 30-day review period, ACEH's will proceed with case closure.

This was one of the older unclaimed sites on Geotracker that we found a bit of information on that allowed us to open it; once done we received previously undisclosed reports and other information that indicated it was not a concern, and thus has allowed us to close it.

Should you have questions, please let me know. Best,

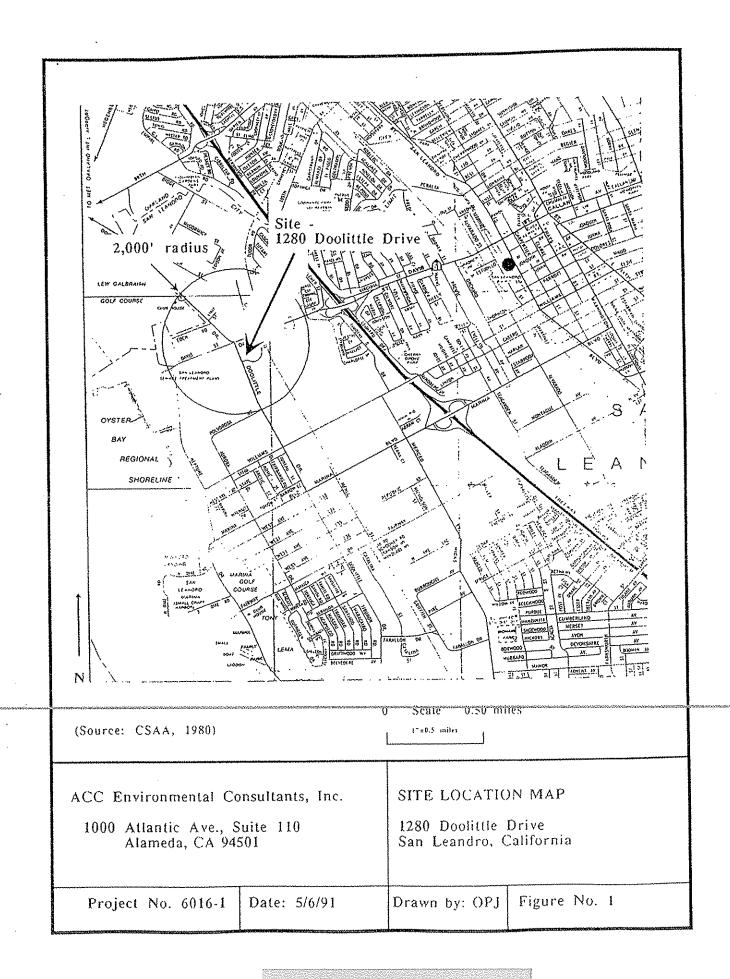
Mark Detterman
Hazardous Materials Specialist, PG, CEG
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510 567 6876

Direct: 510,567,6876 Fax: 510,337,9335

Email: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

http://www.acgov.org/aceh/lop/ust.htm



280 Doel

Contractor Able Maint Inc.

9550 ince Installation
1280 Doolittle Dr
Frank Sanchez Trucking
Diesiel Fueltank
Double Aspalt Wrappes
10,000 gallon Tank
4'x2' Pump Island Stee
8"Concrete Slab with Nos
Rebar overtank hole we
Will Extend the tank Slab I'
Over hole in All Direction
We Will Provide Bumber
Poles For Protetion of
Dieslel Pump at Island

Able Maint. INC. 51 Foley St. Santa Rosa Ca. 95401 General Contractor No. 312844

**ATTACHMENT 2** 

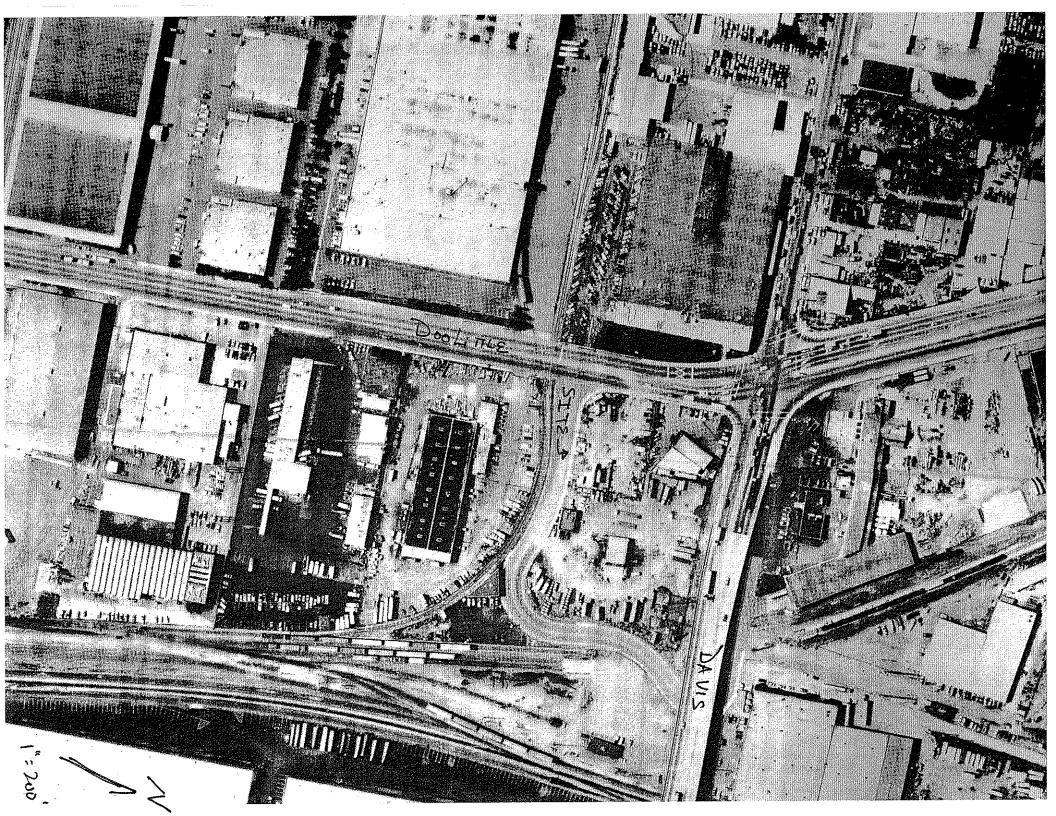


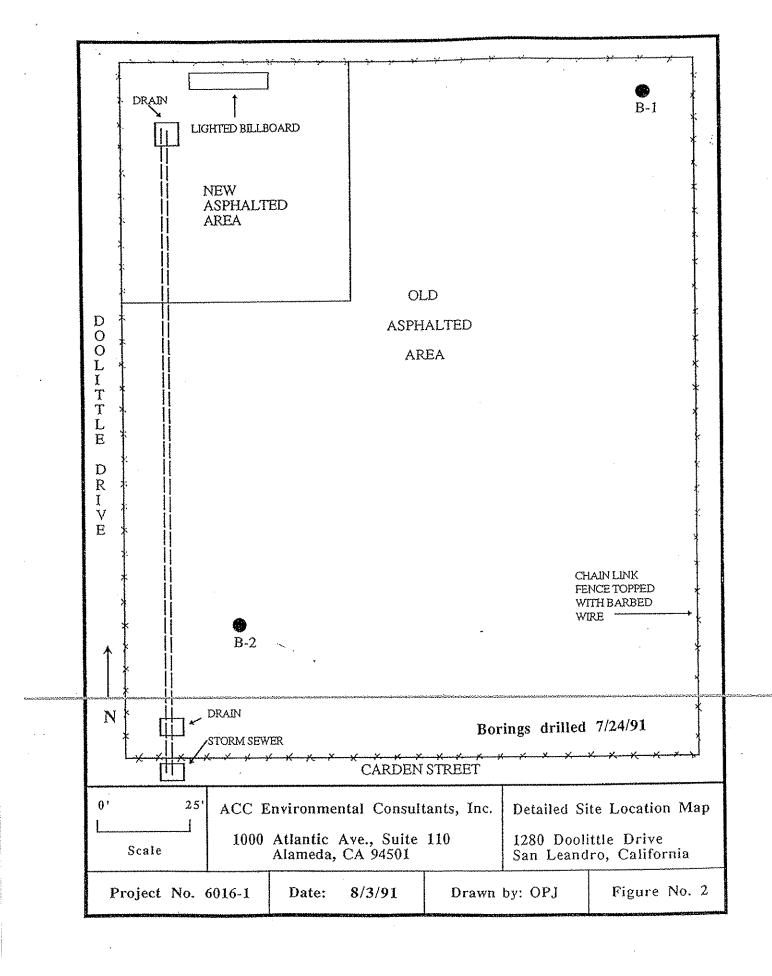
2821 Whipple Road Union City, California (415) 429-8088 (800) 523-8088 FAX (415) 429-8089

ENGINEERING	<u></u>	DATE	
Of Northern California			$\exists$
	PUMP ISLAND		
	10,000 GALLON TANK		
		BUILDING	
	PROPERTY LINE		
	CARDEN STREET		
TIONAL INFORMATION:		CLIENT: NAME, ADDRESS A	ND PHON
TIONAL INTONALIZATION.	PLOT PLAN	FRANK SANCHEZ TRUCKING 2100 CARDEN STREET, SU SAN LEANDRO, CA 94577	ITE 2



Aprox Location Former Sanchez Trucking UST removed 1990 City of San Leandro GIS Printed: Aug 10, 2009 12:06:41 PM







680 Chesapeake Drive • Redwood City, CA 94063 (415) 364-9600 • FAX (415) 364-9233

Tank Protect Engineering of N. Calif Client Project ID:

Matrix Descript:

#M1284/1,2100 Garden St.,@San Leandro Soll

Sampled: Aug 27, 1990 Received: Aug 28, 1990

2821 Whipple Road Union City, CA 94587 Attention: John Mrakovich

Analysis Method:

EPA 3550/8015

Aug 29, 1990 Extracted:

First Sample #:

008-4646

Aug 30, 1990 Analyzed: Reported: Sep 6, 1990

### TOTAL PETROLEUM FUEL HYDROCARBONS (EPA 8015)

Sample Number	Sample Description	High B.P. Hydrocarbons mg/kg (ppm)	
008-4646	S-S @ 6.0'	N.D.	
008-4647	S-N @ 6.0'	17	

**Detection Limits:** 

1.0

High Boiling Point Hydrocarbons are quantitated against a diesel fuel standard. Analytes reported as N.D. were not present above the stated limit of detection.

Project Manager

**ATTACHMENT 3** 

84646.TPE <1>



Tank Protect Engineering of N. Calif Client Project ID:

Matrix Descript:

#M1284/1,2100 Garden St.,@San Leandro

Sampled: Aug 27, 1990 Received:

2821 Whipple Road Union City, CA 94587

Analysis Method:

Soil EPA 5030/8020

Aug 28, 1990 Analyzed: Sep 4, 1990

Attention: John Mrakovich

First Sample #:

008-4646

Reported:

Sep 6, 1990

#### **BTEX DISTINCTION (EPA 8020)**

Sample Number	Sample Description	Benzene mg/kg (ppm)	Toluene mg/kg (ppm)	Ethyl Benzene mg/kg (ppm)	Xylenes mg/kg (ppm)
008-4646	S-S @ 6.0	0.0067	0.0069	N.D.	0.089
008-4647	S-N @ 6.0	N.D.	N.D.	N.D.	N.D.

**Detection Limits:** 

0.0050

0.0050

0.0050

0.0050

Analytes reported as N.D. were not present above the stated limit of detection.

Project Manager

84646.TPE <2>

## CHROMALAB, INC.

Analytical Laboratory (E694)

5 DAYS TURNAROUND

August 1, 1991

ChromaLab File No.: 0791198

ACC ENVIRONMENTAL

Attn: James A. Jacobs

RE: Six soil samples for Gasoline/BTEX analysis

Project Name: 1280 DOOLITTLE PHASE II

Project Location: San Leandro, CA

Date Sampled: July 24, 1991 Date Submitted: July 25, 1991 Date Extracted: July 29, 1991 Date Analyzed: July 29, 1991

#### RESULTS:

Sample No.	Gasoline (mg/kg)	Benzene (µg/kg)	Toluene (#g/kg)	Ethyl Benzene (#g/Kg)	Total Xylenes (#g/kg)
B-1-3' B-1-6' B-1-9' B-2-2.5' B-2-6' B-2-9'	N.D. N.D. N.D. N.D. N.D.	N.D. N.D. N.D. N.D. N.D.	N.D. N.D. N.D. N.D. N.D.	N.D. N.D. N.D. N.D. N.D.	N.D. N.D. N.D. N.D. N.D.
BLANK SPIKE RECOVERY DUP SPIKE REC. DETECTION LIMIT METHOD OF	N.D. 94.9% 87.6% 1.0 5030/	N.D. 89.6% 99.7% 5.0	N.D. 91.4% 100.3% 5.0	N.D. 92.6% 99.6% 5.0	N.D. 92.8% 101.9% 5.0
ANALYSIS	8015	8020	8020	8020	8020

ChromaLab, Inc.

David Duong Chief Chemist

Eric Tam

Laboratory Director

CARTER ANALYTICAL LABORATORY, INC.
Data Section

Page 3 of 3 Order 9908

Sample	Sample Description	High B.P. Hydrocarbons (ppb)	Low/Medium B.P. Hydrocarbone (ppb)	Ethyl			
Number				Senzene (ppb)	(ppb)	Benzene (ppb)	Xylenes (ppb)
L1	pit water	LĎ	LD .	LD	LD	LĎ	LD

Detection Limits:

50

50

0.5

0.5

^ 5

0 5

CARTER ANALYTICAL LABORATORY

Warren Belisle Lab Supervisor

**ATTACHMENT 4** 

