

ALAMEDA COUNTY ENVIRONMENTAL HEALTH - ATTN: LARRY SETO

1131 HARBOR BAY

PARKWAY

94602



HAGEMAN-AGUIAR, INC. Environmental & Water Resources Engineering Groundwater Consultants

ENVIRONMENTAL PROTECTION

99 OCT -8 PM 2:27

Fax Cover Sheet

DATE: 10/04/99 TIME: 17:25

TO: Stephen Crawford PHONE: (510) 238-7758
City of Oakland - Fire FAX: (510) 238-7761
Services Agency

FROM: Randal Wilson PHONE: (510) 620-0891
Hageman-Aguiar FAX: (510) 620-0894

RE: Soil sample results for 2500 Papler Street
Oakland

CC: _____

Number of pages including cover sheet: _____

Message

GS @ 15.5' is from the south end of gasoline tank
GN @ 16' " " north end " " "
DS @ 16' is from center under south Diesel tank
DN @ 16.5' " " " " north Diesel tank
WO @ 8.5' is from center under waste oil tank.

OAKLAND FIRE SERVICES AGENCY
Transfer of Eligible Local Oversight Case

STID _____ Date of input/By: _____

Date: ~~10~~ 5.99 From: CRAFTON - OAKLAND FIRE

Site Name: MATHESON

Address: 2500 POPLAR City: OAKLAND Zip: 94607

To be eligible for LOP, case must meet 3 qualifications:

1. Y N Tanks Removed? # removed? 4 Date removed: 9.28.99
2. Y N Samples received? Contamination level: 750-2000 ppm
Type of test TOG - TPH

Contamination should be over 100 ppm TPH to qualify for LOP

3. Y N Petroleum? Circle Type (s):

Avgas leaded fuel oil jet
diesel waste oil kerosene solvents

OCT. -04 99 (MON) 12:26 CHROMALAB, INC.

TEL: 510 484 1096

P.002

CHROMALAB, INC.

Environmental Services (SDB)

Submission #: 1999-09-0401

Reported on 10/04/1999 12:27

Summary Report

From: Pierre Monette

To: Hageman-Aguilar, Inc.

Attn: Randel Wilson

Phone: (510) 820-0891 Fax: (510) 820-0894

Project: Matheon - Oakland

Site: 2500 Poplar Street

Oakland, CA

WO 0815 on 09/28/1999 11:05

G/BTEX Extract

Oil & Grease (Total) (5520 B / E)

TEPH (8015M)

LabID: 1999-09-0461-005

MTBE

Oil & Grease (total)

Diesel

Motor Oil

Results

ND

1600

700

2000

RL

0.62

50

20

980

Units

mg/Kg

mg/Kg

mg/Kg

mg/Kg

— 620 0891

RL = Reporting Limit Surr. = Surrogate

1220 Quarry Lane * Pleasanton, CA 94566-4756

Telephone: (925) 484-1919 * Facsimile: (925) 494-1086

Printed on: 10/04/1999 12:27

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OCT. -04 99(MCN) 12:25 CHROMALAB, INC.

TEL:510 484 1096

P 001

CHROMALAB, INC.

Environmental Services (SES)

Submission #: 1999-09-0461

Reported on: 10/04/1999 12:27

Summary Report

From: Pierre Monette

To: Hageman-Aguilar, Inc.

Attn: Randal Wilson

Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Matheson - Oakland

Site: 2500 Poplar Street

Oakland, CA

GS @ 15.5' on 09/28/1999 10:33

G/BTEX with MTBE (8015M/8020)

LabID: 1999-09-0461-001	Results	RL	Units
Gasoline	ND	1.0	mg/Kg
Benzene	ND	0.0050	mg/Kg
Toluene	ND	0.0050	mg/Kg
Ethyl benzene	ND	0.0050	mg/Kg
Xylene(s)	ND	0.0050	mg/Kg
MTBE	ND	0.0050	mg/Kg

GN @ 16' on 09/28/1999 10:42

G/BTEX with MTBE (8015M/8020)

LabID: 1999-09-0461-002	Results	RL	Units
Gasoline	ND	1.0	mg/Kg
Benzene	ND	0.0050	mg/Kg
Toluene	ND	0.0050	mg/Kg
Ethyl benzene	ND	0.0050	mg/Kg
Xylene(s)	ND	0.0050	mg/Kg
MTBE	ND	0.0050	mg/Kg

DS @ 16' on 09/28/1999 10:35

Diesel (8015m)

G/BTEX

LabID: 1999-09-0461-003	Results	RL	Units
Diesel	1.6	1.0	mg/Kg
Benzene	ND	0.0050	mg/Kg
Toluene	ND	0.0050	mg/Kg
Ethyl benzene	ND	0.0050	mg/Kg
Xylene(s)	ND	0.0050	mg/Kg
MTBE	ND	0.0050	mg/Kg

DN @ 15.5' on 09/28/1999 10:52

Diesel (8015m)

G/BTEX

LabID: 1999-09-0461-004	Results	RL	Units
Diesel	1.4	1.0	mg/Kg
Benzene	ND	0.0050	mg/Kg
Toluene	ND	0.0050	mg/Kg
Ethyl benzene	ND	0.0050	mg/Kg
Xylene(s)	ND	0.0050	mg/Kg
MTBE	ND	0.0050	mg/Kg

WO @ 8.5' on 09/28/1999 11:08

G/BTEX Extract

LabID: 1999-09-0461-005	Results	RL	Units
Gasoline	73	10	mg/Kg
Benzene	0.77	0.62	mg/Kg
Toluene	ND	0.62	mg/Kg
Ethyl benzene	ND	0.62	mg/Kg
Xylene(s)	0.93	0.62	mg/Kg

RL = Reporting Limit Surr. = Surrogate

1220 Querry Lane * Pleasanton, CA 94566-4756

Telephone: (925) 484-1010 * Facsimile: (925) 484-1066

Printed on: 10/04/1999 12:27

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CHAIN OF CUSTODY RECORD

PROJECT NAME AND ADDRESS: <u>Matheson - Oakland</u> <u>2500 Poplar Street</u> <u>Oakland</u>					SAMPLER (Signature) <u>Randal Wilson</u> HAGEMAN - AGUIAR, INC. 11100 San Pablo Ave., Suite 200-A El Cerrito, CA 94530 (510)620-0891 (510)620-0894 (FAX)					ANALYSIS REQUESTED					
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	SAMPLE LOCATION	BTEX	MTBE	IPH-Gas	IPH-Diesel	IPH-Motor Oil	Oil #Grease	REMARKS			
GSC@15.5'	09/28/99	10:33	X		Tank #1 south end @ 15.5' bgs	X	X								
GN@16'	09/28/99	10:42	X		Tank #1 North end @ 16' bgs	X	X								
DSC@16'	09/28/99	10:38	X		Tank #3 center @ 16' bgs	X		X							
DN@16.5'	09/28/99	10:52	X		Tank #2 center @ 16.5' bgs	X		X							
WOC@8.5'	09/28/99	11:05	X		Tank #4 center @ 8.5' bgs	X	X	X	X	X					
RUSH												72hrs			
RELINQUISHED BY: (Signature) <u>Randal Wilson</u>					DATE 09/28/99		RECEIVED BY: (Signature) <u>[Signature]</u>					DATE 9/28/99			
RELINQUISHED BY: (Signature)					DATE TIME		RECEIVED BY: (Signature)					DATE TIME			
RELINQUISHED BY: (Signature)					DATE TIME		RECEIVED BY: (Signature)					DATE TIME			
RELINQUISHED BY: (Signature)					DATE TIME		RECEIVED FOR LABORATORY BY: (Signature)					DATE TIME			

LARRY SOTO 567-6774