

DIETZ IRRIGATION

Engineers and Contractors

Serving Agriculture and Industry

Lic. #638281

FAX NUMBER (209) 833-1288

10/21 PNA results will be submitted in a few days.

FAX COVER SHEET

DATE: 10/17/98
COMPANY: Alameda County
ATTENTION: Harry Seto
LOCATION: 510-337-9335
PHONE #: 510-337-9335 FAX #: 510-567-6700
NO. OF PAGES: _____ (INCLUDING COVER SHEET)

IF YOU DO NOT RECEIVE THE CORRECT NUMBER OF PAGES PLEASE CALL
(209) 832-2910

COMMENTS/MESSAGE: Harry - We have successfully treated the second batch of soil at 208 Jackson St. Attached are the lab results for Diesel, TPH gas, BTEX. PNA results will be available ~~Thursday~~ ^{Thursday}. I request your approval to use the treated material as backfill in the excavation. If PNA results do not meet your requirements I will dig out and treat but this is not likely since the first batch treated had no PNA's. Please call @ 209-832-2910 or 209 482-7769 (mobile)
Bernie.

CHROMALAB, INC.

Environmental Services (SDB)

fax

Attention: Bernie Dietz

Company: Dietz Irrigation

Fax No.: _____

Date / Time: _____

Hard Copy to Follow:

YES NO

From:

ph: (510) 484-1919 ext. 111

fax: (510) 484-1096

-0- Pages will follow

PROBLEMS WITH THIS TRANSMISSION? PLEASE CALL 510-484-1919.

Message:

SNK Oakland Draft results: sampled 10/15/98

LDS2A-2	Diesel range: 220 mg/kg	hydrocarbon does not match diesel std.
LDS2C-1	260	"
LDS2E-5	45	"
LDS2 E-4	120	"
LDS2 C-2	110	"
LDS2 C-3	190	"

Please deliver this message only to the person or persons it addressed to. Any information contained in this transmittal is considered private and confidential.

001-19-98 MON 08
OCT-16 98(FRI) 17:30 CHROMALAB, INC. TEL: 510 484 1000

CHROMALAB, INC.

Environmental Services (SDB)

October 16, 1998

Submission #: 9810254

DIETZ IRRIGATION

Atten: Bernie Dietz

Project: SNK OAKLAND
Received: October 15, 1998

re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015Mod

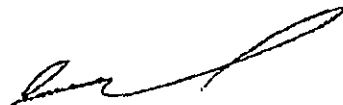
Client Sample ID: LDS2 E-5
Spl#: 210668
Sampled: October 15, 1998

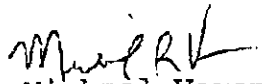
Matrix: SOIL
Run#: 15438

Analyzed: October 16, 1998

ANALYTE	RESULT	REPORTING	BLANK	BLANK	DILUTION
	(mg/Kg)	LIMIT	RESULT	SPIKE	FACTOR
		(mg/Kg)	(mg/Kg)	(%)	
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	0.0057	0.0050	N.D.	97	1

Note: Hydrocarbon found in Gasoline Range is uncharacteristic of Gasoline Profile. If quantified using Gasoline's response factor, concentration would equal 1.9mg/Kg.


Vincent Vancil
Analyst


Michael Verona
Operations Manager

CHROMALAB, INC.

Environmental Services (SDB)

October 16, 1998

Submission #: 9810254

DIETZ IRRIGATION

Atten: Bernie Dietz

Project: SNK OAKLAND
Received: October 15, 1998

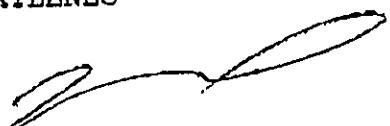
re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015Mod

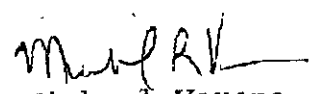
Client Sample ID: LDS2 E-4
Spl#: 210669
Sampled: October 15, 1998

Matrix: SOIL
Run#: 15438

Analyzed: October 16, 1998

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	N.D.	0.0050	N.D.	97	1


Vincent Vancil
Analyst


Michael Verona
Operations Manager

CHROMALAB, INC.

Environmental Services (SDB)

October 16, 1998

Submission #: 9810254

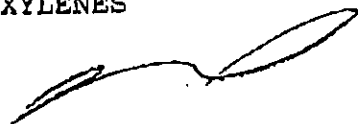
DIETZ IRRIGATION

Atten: Bernie Dietz

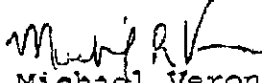
Project: SNK OAKLAND
Received: October 15, 1998re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015ModClient Sample ID: LDS2 C-1
Spl#: 210667
Sampled: October 15, 1998Matrix: SOIL
Run#: 15438

Analyzed: October 16, 1998

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (&)	DILUTION FACTOR
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	N.D.	0.0050	N.D.	97	1



Vincent Vancil
Analyst



Michael Verona
Operations Manager

CHROMALAB, INC.

Environmental Services (SDB)

October 16, 1998

Submission #: 9810254

DIETZ IRRIGATION

Atten: Bernie Dietz

Project: SNK OAKLAND
Received: October 15, 1998

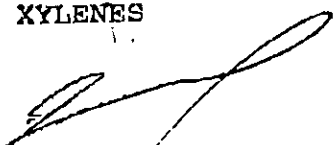
re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015Mod

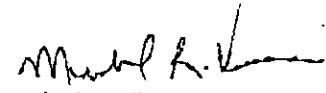
Client Sample ID: LDS2 C-2
Spl#: 210670
Sampled: October 15, 1998

Matrix: SOIL
Run#: 15438

Analyzed: October 16, 1998

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE SPIKE (%)	DILUTION FACTOR
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	N.D.	0.0050	N.D.	97	1


Vincent Vancil
Analyst


Michael Verona
Operations Manager

CHROMALAB, INC.

Environmental Services (SDB)

October 16, 1998

Submission #: 9810254

DIETZ IRRIGATION

Atten: Bernie Dietz

Project: SNK OAKLAND
Received: October 15, 1998

re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015Mod

Client Sample ID: LDS2 A-2

Spl#: 210666


Matrix: SOIL

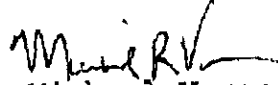
Sampled: October 15, 1998

Run#:15438

Analyzed: October 16, 1998

ANALYTE	RESULT	REPORTING	BLANK	BLANK	DILUTION
	(mg/Kg)	LIMIT	RESULT	SPIKE	FACTOR
		(mg/Kg)	(mg/Kg)	(%)	
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	N.D.	0.0050	N.D.	97	1


Vincent Vancil
Analyst


Michael Verona
Operations Manager

209-833-1288

1220 Quarry Lane • Pleasanton, California 94566-4756
(925) 484-1919 • Facsimile (925) 484-1096

GC V132 Q: BTEXQC0220
CRA16 17:14

CHROMALAB, INC.

Environmental Services (SDA)

October 16, 1998

Submission #: 9810254

DIETZ IRRIGATION

Atten: Bernie Dietz

Project: SNK OAKLAND
Received: October 15, 1998

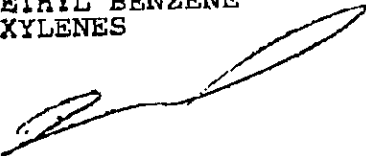
re: One sample for Gasoline BTEX analysis.
Method: SW846 8020A Nov 1990 / 8015Mod


Client Sample ID: LDS2 C-3
Spl#: 210671
Sampled: October 15, 1998

Matrix: SOIL
Run#: 15438

Analyzed: October 16, 1998

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
GASOLINE	N.D.	1.0	N.D.	105	1
BENZENE	N.D.	0.0050	N.D.	100	1
TOLUENE	N.D.	0.0050	N.D.	97	1
ETHYL BENZENE	N.D.	0.0050	N.D.	98	1
XYLENES	N.D.	0.0050	N.D.	97	1


Vincent Vancil
Analyst


Michael Verona
Operations Manager

209-833-1288

1220 Quarry Lane • Pleasanton, California 94566-4756
(925) 484-1919 • Facsimile (925) 484-1096

REVISED: BTEX00220
CRAIG 12:14

CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756
510/464-1919 • Facsimile 510/464-1096

Reference #: 42514
Chain of Custody

Environmental Services (SDB) (DOHS 1094)

DATE 10/15/98 PAGE 1 of 1

PROJ MGR				ANALYSIS REPORT																	
COMPANY				TPH (EPA 8015, 8020)	PURGEABLE AROMATICS	TPH-Diesel (EPA 8016M)	TEPH (EPA 8015M)	PURGEABLE HALOCARBONS	VOLATILE ORGANICS	SEMI-VOLATILES	TOTAL OIL AND GREASE	PESTICIDES (EPA 8080)	PNA's	Spec. Cond.	LUFT METALS	CAM 17 METALS	TOTAL LEAD	W.T. (STLC)	Hexavalent Chromium	NUMBER OF CONTAINERS	
ADDRESS				Gas W/ BTEX OMTBE	BTEX (EPA 8020)		Chlorine, Dibenz, C.M.O.	(BVOCs) (EPA 8010)	(VOCs) (EPA 8260)	(EPA 8270)	(SM 5520 B+F, E+F)	PCB'S (EPA 8080)	8270 8310	TSS	Cd, Cr, Pb, Ni, Zn	(EPA 8010/7470/7471)		OTCLP	pH (24 hr hold time for H2O)		
SAMPLERS (SIGNATURE)				PHONE NO.																	
SAMPLE ID.				DATE	TIME	MATRIX	PRESERV.														
H.B. DIETZ				209 832-2910																	
Dietz Irrigation																					
8617 Etchering Dr																					
Tracy, CA				209 833 1288																	
H.B. Dietz																					
Dietz Irrigation																					
LDS 2 A-2				10/15/98	1:00 pm	Soil	N/A	X		X											
LDS 2 C-1					1:03 pm			X		X											
LDS 2 E-5					1:06 pm			X		X											
LDS 2 E-4					1:09 pm			X		X											
LDS 2 C-2					1:11 pm			X		X											
LDS 2 C-3					1:13 pm			X		X											
LDS 2 Composite													X								

Note
Composite 6 sample
and run PNA by
8270 on the
Composite

ASU

PROJECT INFORMATION				SAMPLE RECEIPT				RELINQUISHED BY 1		RELINQUISHED BY 2		RELINQUISHED BY			
PROJECT NAME <u>SNK Oakland</u>		TOTAL NO OF CONTAINERS <u>6</u>		HEAD SPACE		TEMPERATURE		SIGNATURE <u>E.J. Bryant Jr</u>		SIGNATURE		SIGNATURE			
PROJECT NUMBER		CONFIRMS TO RECORD		CONFIRMS TO RECORD		DATE <u>10/15/98</u>		DATE		DATE		DATE			
P.O. #		CONFIRMS TO RECORD		CONFIRMS TO RECORD		DATE		DATE		DATE		DATE			
TAT		CONFIRMS TO RECORD		CONFIRMS TO RECORD		DATE		DATE		DATE		DATE			
STANDARD		CONFIRMS TO RECORD		CONFIRMS TO RECORD		DATE		DATE		DATE		DATE			
5-DAY		CONFIRMS TO RECORD		CONFIRMS TO RECORD		DATE		DATE		DATE		DATE			
Report: <input type="checkbox"/> Routine <input type="checkbox"/> Level 1 <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> Electronic Report				RECEIVED BY 1				RECEIVED BY 2				RECEIVED BY (LABORATORY)			
SPECIAL INSTRUCTIONS/COMMENTS:				SIGNATURE <u>Alex Paredes</u>				SIGNATURE				SIGNATURE			
				DATE <u>10/15/98</u>				DATE				DATE			
				PRINTED NAME <u>Chromalab</u>				PRINTED NAME				PRINTED NAME			
				COMPANY <u>Chromalab</u>				COMPANY				COMPANY			