



**CET Environmental  
Services, Inc.**

3033 Richmond Parkway, Suite 300  
Richmond, California 94806  
Telephone (510) 243-9500  
Facsimile (510) 243-9501

May 11, 1999

Ms. Juliet Shin  
Hazardous Materials Specialist  
Alameda County Environmental Health Care Services  
Environmental Health Services  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-8577

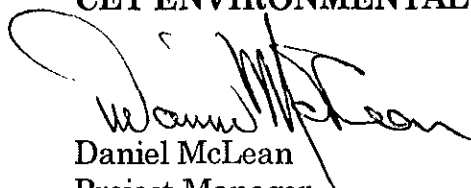
**Re: 186 E. Lewelling Blvd., San Lorenzo, CA**

Dear Ms. Shin:

As you requested, we have assembled data regarding the above referenced site that has not previously been submitted to your agency. Enclosed are data from four groundwater sampling events conducted in 1994 and 1995. Also enclosed is field and analytical data for off-site soil and groundwater samples collected in October, 1995.

If you have questions regarding this data or need additional information, please call.

Sincerely,  
**CET ENVIRONMENTAL SERVICES, INC.**

  
Daniel McLean  
Project Manager

Enclosures

Cc: Ms. Wai Yee Young  
c/o Ms. Eva Young  
4230 Harbor View Ave.  
Oakland, CA 94619  
Mr. Craig S. Ellis  
Attorney at Law  
3382 Warm Springs Road  
Glen Ellen, CA 95442

ENVIRONMENTAL  
PROTECTION  
99 MAY 14 PM 1:55



**Table 1 - Summary of Groundwater Elevation  
Data for Property Located at  
186 E. Lewelling Boulevard  
San Lorenzo, California  
Project No. 3679**

Well I.D.	TOC <sup>a</sup> Elevation (ft)	Measurement Date	Groundwater Depth <sup>b</sup> (ft)	Groundwater Elevation <sup>c</sup> (ft)	Direction of Groundwater Flow
MW1	44.88	06/23/94	17.37	27.51	NW
		03/15/95	13.47	31.41	W-SW
		06/01/95	13.35	31.53	W-NW
		09/11/95	15.37	29.51	W-NW
MW2	45.26	06/23/94	16.75	28.51	NW
		03/15/95	13.74	31.52	W-SW
		06/01/95	13.52	31.74	W-NW
		09/11/95	15.58	29.68	W-NW
MW3	45.81	06/23/94	16.55	29.26	NW
		03/15/95	14.43	31.38	W-SW
		06/01/95	14.16	31.65	W-NW
		09/11/95	16.20	29.61	W-NW

- a. TOC = top of well casing, TOC elevation was determined by a California licensed surveyor relative to a known benchmark referenced to mean sea level (msl).
- b. Groundwater depth is measured from the TOC at the marked survey point.
- c. Groundwater elevation is determined by subtracting the groundwater depth from the TOC elevation.

99 MAY 14 PM 1:56  
ENVIRONMENTAL  
PROTECTION



**Table 2 - Summary of Groundwater Sample Analytical  
Results from Monitoring Wells MW1, MW2, & MW3  
at Property Located at 186 E. Lewelling Boulevard  
San Lorenzo, California  
Project No. 3679**

<b>Well Sample/I.D.</b>	<b>Sample Collection Date</b>	<b>TPH-G<sup>a</sup> (mg/L)<sup>c</sup></b>	<b>B<sup>b</sup> (µg/L)<sup>d</sup></b>	<b>T<sup>b</sup> (µg/L)</b>	<b>E<sup>b</sup> (µg/L)</b>	<b>X<sup>b</sup> (µg/L)</b>
MW1	06/23/94	3.6	<0.5	<0.5	7.2	2.6
	03/15/95	<0.05	<0.5	<0.5	<0.5	<0.5
	06/01/95	0.10	<0.5	<0.5	<0.5	<0.5
	09/11/95	0.05	<0.5	<0.5	<0.5	<0.5
MW2	06/23/94	71	310	710	2600	4600
	03/15/95	35	150	1000	2100	10000
	06/01/95	49	210	1300	2900	11000
	09/11/95	39	150	1000	2900	13000
MW3	06/23/94	93	550	130	3300	7500
	03/15/95	46	330	94	3800	10,000
	06/01/95	42	270	230	3400	10,000
	09/11/95	49	190	330	4000	12000

- a. TPH-G = Total Petroleum Hydrocarbons as Gasoline
- b. BTEX = Benzene, Toluene, Ethyl Benzene, Total Xylenes
- c. mg/L = Milligrams per Liter or parts per million
- d. µg/L = Micrograms per Liter or parts per billion

# CHROMALAB, INC.

Environmental Services (SDB)

December 12, 1995

Submission #: 9511370

CET ENVIRONMENTAL SERVICES, INC

Atten: Aaron Stessman

Project: YOUNG PROP  
Received: November 28, 1995

Project#: 3679-001

re: 3 samples for Gasoline and BTEX analysis.  
Method: EPA 5030/8015M/602/8020

Sampled: November 28, 1995 Matrix: WATER  
Run: 9687-3 Analyzed: December 8, 1995

Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
111755	MW3	50	160	160	4100	11000
111756	MW2	44	130	510	3000	11000
111757	MW1	0.30	N.D.	N.D.	2.0	1.9
Reporting Limits		0.05	0.5	0.5	0.5	0.5
Blank Result		N.D.	N.D.	N.D.	N.D.	N.D.
Blank Spike Result (%)		106	106	110	106	110

Jim : 22 -

Analyst

*Eric Tam*  
Eric Tam, Lab Director

RECEIVED

DEC 18 1995

CET - EMERYVILLE

CHROMALAB, INC.  
SAMPLE RECEIPT CHECKLIST

Client Name CET Date/Time Received 11/28/95 1550  
Project YOUNG PRIP Received by M Pak Date / Time  
Reference/Subm # 25760/95/1370 Carrier name \_\_\_\_\_  
Checklist completed by: Chowley 11/29/95 Logged in by MP 11/28/95  
Signature / Date Initials / Date  
Matrix H2O

Shipping container in good condition? NA \_\_\_ Yes \_\_\_ No \_\_\_  
Custody seals present on shipping container? Intact \_\_\_ Broken \_\_\_ Yes \_\_\_ No \_\_\_  
Custody seals on sample bottles? Intact \_\_\_ Broken \_\_\_ Yes \_\_\_ No \_\_\_  
Chain of custody present? Yes  No \_\_\_  
Chain of custody signed when relinquished and received? Yes  No \_\_\_  
Chain of custody agrees with sample labels? Yes  No \_\_\_  
Samples in proper container/bottle? Yes  No \_\_\_  
Samples intact? Yes  No \_\_\_  
Sufficient sample volume for indicated test? Yes  No \_\_\_  
VOA vials have zero headspace? NA \_\_\_ Yes  No \_\_\_  
Trip Blank received? NA \_\_\_ Yes \_\_\_ No   
All samples received within holding time? Yes  No \_\_\_  
Container temperature? 16.8°C  
pH upon receipt \_\_\_\_\_ pH adjusted \_\_\_\_\_ Check performed by: \_\_\_\_\_ NA

Any **NO** response must be detailed in the comments section below. If items are not applicable, they should be marked NA.

Client contacted? \_\_\_\_\_ Date contacted? \_\_\_\_\_  
Person contacted? \_\_\_\_\_ Contacted by? \_\_\_\_\_

Regarding? \_\_\_\_\_  
Comments: pH checked by chemist

Corrective Action: \_\_\_\_\_

370/111755-757

# CHROMALAB, INC.

Environmental Services (SDB) (DOHS 1094)

DATE: 11/28/95  
CLIENT: CET  
P.O. # 364-001

25160

## Chain of Custody

DATE 11/28/95 PAGE 1 OF 1

PROJ MGR: ANITA STEWART  
 COMPANY: CET ENV  
 ADDRESS: EMER/VILL  
652-7-1

SAMPLERS (SIGNATURE): [Signature] (PHONE NO.)  
 (FAX NO.)

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	ANALYSIS REPORT																	NUMBER OF CONTAINERS			
					TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, 8+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCIP, STLC)					
MW3	11/28	15.25	H <sub>2</sub> O	HCL	✓																				2
MW2	11/28	15.21	"	"	✓																				2
MW1	11/28	14.50	"	"	✓																				1

PROJECT INFORMATION		SAMPLE RECEIPT			
PROJECT NAME: <u>YOUNG PR-2</u>	TOTAL NO. OF CONTAINERS	24	48	72	OTHER
PROJECT NUMBER: <u>364-001</u>	HEAD SPACE				
P.O. #	REC'D GOOD CONDITION/COLD				
	CONFORMS TO RECORD				

RELINQUISHED BY 1		RELINQUISHED BY 2		RELINQUISHED BY 3	
(SIGNATURE) <u>[Signature]</u>	(TIME) <u>11:52</u>	(SIGNATURE)	(TIME)	(SIGNATURE)	(TIME)
(PRINTED NAME) <u>AMY WALKER</u>	(DATE) <u>11/28/95</u>	(PRINTED NAME)	(DATE)	(PRINTED NAME)	(DATE)
(COMPANY) <u>CET ENV</u>	(COMPANY)	(COMPANY)	(COMPANY)	(COMPANY)	(COMPANY)
RECEIVED BY 1		RECEIVED BY 2		RECEIVED BY (LABORATORY) 3	
(SIGNATURE)	(TIME)	(SIGNATURE)	(TIME)	(SIGNATURE) <u>Mimie Pate</u>	(TIME) <u>1550</u>
(PRINTED NAME)	(DATE)	(PRINTED NAME)	(DATE)	(PRINTED NAME) <u>Mimie Pate</u>	(DATE) <u>11/28/95</u>
(COMPANY)	(COMPANY)	(COMPANY)	(COMPANY)	(LAB) <u>Chromalab</u>	(LAB)

SPECIAL INSTRUCTIONS/COMMENTS:  
NO DM TAT

9521

REGULATING SERVICES  
177 W. San Carlos St. • Suite 118  
San Jose, CA 95128 • (408) 723-4191

JOB DATE 10/10/95

JOB # \_\_\_\_\_

# Service Agreement

Co. Name: CET. ENV.

Req. by: Barkun

Billing Address: \_\_\_\_\_

Req. date: 10/10/95

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Customer P.O.#: \_\_\_\_\_

Attn: \_\_\_\_\_ Phone: \_\_\_\_\_

Commercial  Residential \_\_\_\_\_

Job Address: 186 E. LEWIS

Mobile phone #: \_\_\_\_\_

City: San Jose State: \_\_\_\_\_ Zip: \_\_\_\_\_

Pager #: \_\_\_\_\_

Contact Person: Barkun Phone: \_\_\_\_\_

Signature: [Signature]

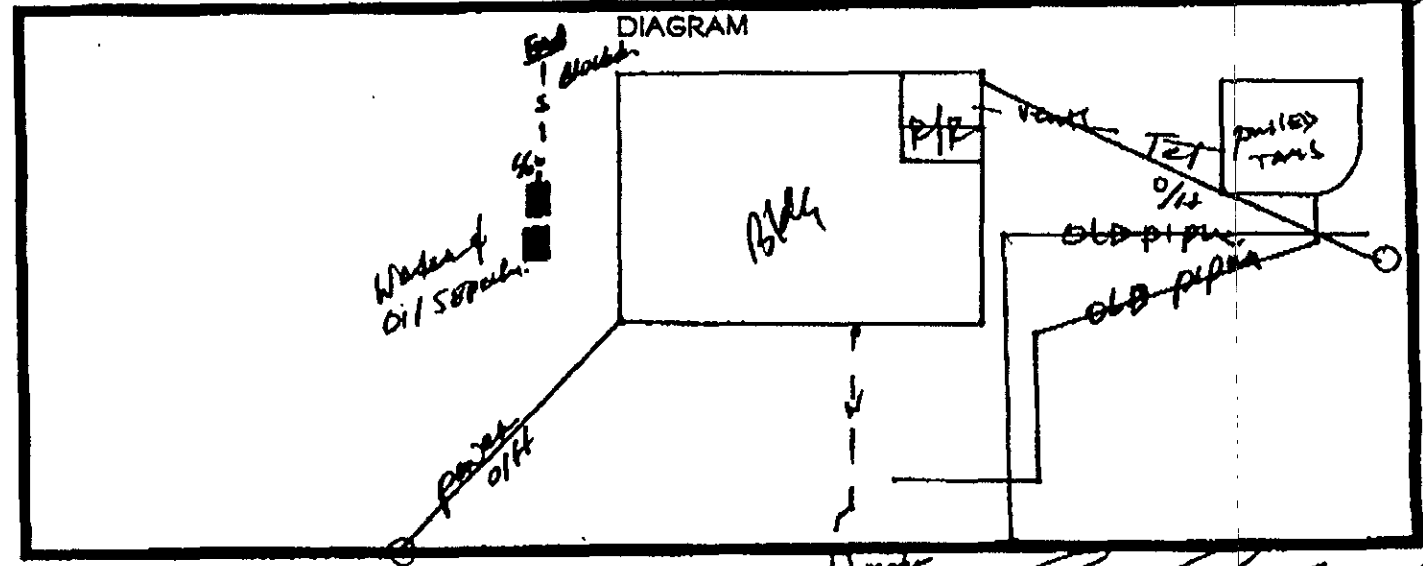
Customer promises to pay locator the sum of \$ 95 per hour noting that the minimum charge is for two hours port to port, plus expenses.

DESCRIPTION OF WORK TO BE PERFORMED: clean up, locate water

Date	Time	To	Tech	Total Time
<u>10/10/95</u>	<u>11:45</u>	<u>2:45</u>	<u>[Signature]</u>	<u>3 1/2</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

FINDINGS: POWER & TELEPHONE ENTER PROPERTY  
OPEN HEAD. OILY WATER OF OLD  
SERVICE & GASOLINE LINE. SEWER LINE  
IS BLOCKED NOT ASK TO LOCATE  
OFF-PROPERTY

Note: Bathroom has no cleanout, and is full of trash.



Job Completion Date: \_\_\_\_\_ Incomplete Return on \_\_\_\_\_  
 Tech Signature: [Signature]

FIELD ACTIVITY DAILY REPORT

Paul, Evergreen 795-4400

Sheet 1 of 2

Project: Young Property Job No.: 3669-001  
 Subject: Precision Sampling Date: 10-17-95  
 Site Location/Address: 136 E. Hewelling Blvd., San Lorenzo (off site)

TIME	ACTIVITY
06:00	Arrive office, load truck
06:30	Leave office
07:00	Arrive onsite, meet drillers, set-up equipment
07:50	Tail-gate Safety Meeting
08:00	Start PS1
08:50	B.O.H. @ 22', place temp. casing (No water encountered during drilling).
09:00	Start PS2
Note:	Amy Leach, Alameda County, onsite from ~ 7:45 to 8:45, borehole locations OK
9:50	B.O.H. @ 22' (Water), temp. casing placed
10:00	Start PS3
10:35	B.O.H. @ 22' (Water), place temp. casing
11:00	Water samples collected from PS1 (3 VOA's)
11:05	Water samples collected from PS2
11:10	Water samples collected from PS3
11:15	Start PS4
11:45	B.O.H. @ 22', temp. casing placed in hole
12:40	Water samples collected from PS4
13:00	Start PS5
13:30	B.O.H. @ 22', place temp. casing
13:45	Start PS6
14:15	B.O.H. @ 22', place temp. casing, begin site clean-up.
14:30	Water samples collected from PS5
	(Next Page)
Attachments:	Signature: <u>B. B.</u>



FIELD ACTIVITY DAILY REPORT

Aaron, 697-3823  
 Pager 849-7100

Sheet 2 of 2

Project: Young Property Job No.: 3669-001

Subject: Precision Sampling Date: 10-17-95

Site Location/Address: 186 E. Leaveling, San Lorenzo

TIME	ACTIVITY
16:10	Drum Inventory (today): - 2, 55-gal drums of deion water (labeled Drum 2 @ 2) - 3, 5-gal pails of soil cuttings Existing Drums 7 6 drums containing soil from MW1, MW2 & MW3, 6-14-94 & 6-15-94 (Job # 3602)
16:45	hole P56 covered with metal plate, will come back tomorrow to sample. 2 existing drums containing purge water from wells
16:10	leave site
16:40	Arrive @ office
17:00	Finish unloading truck

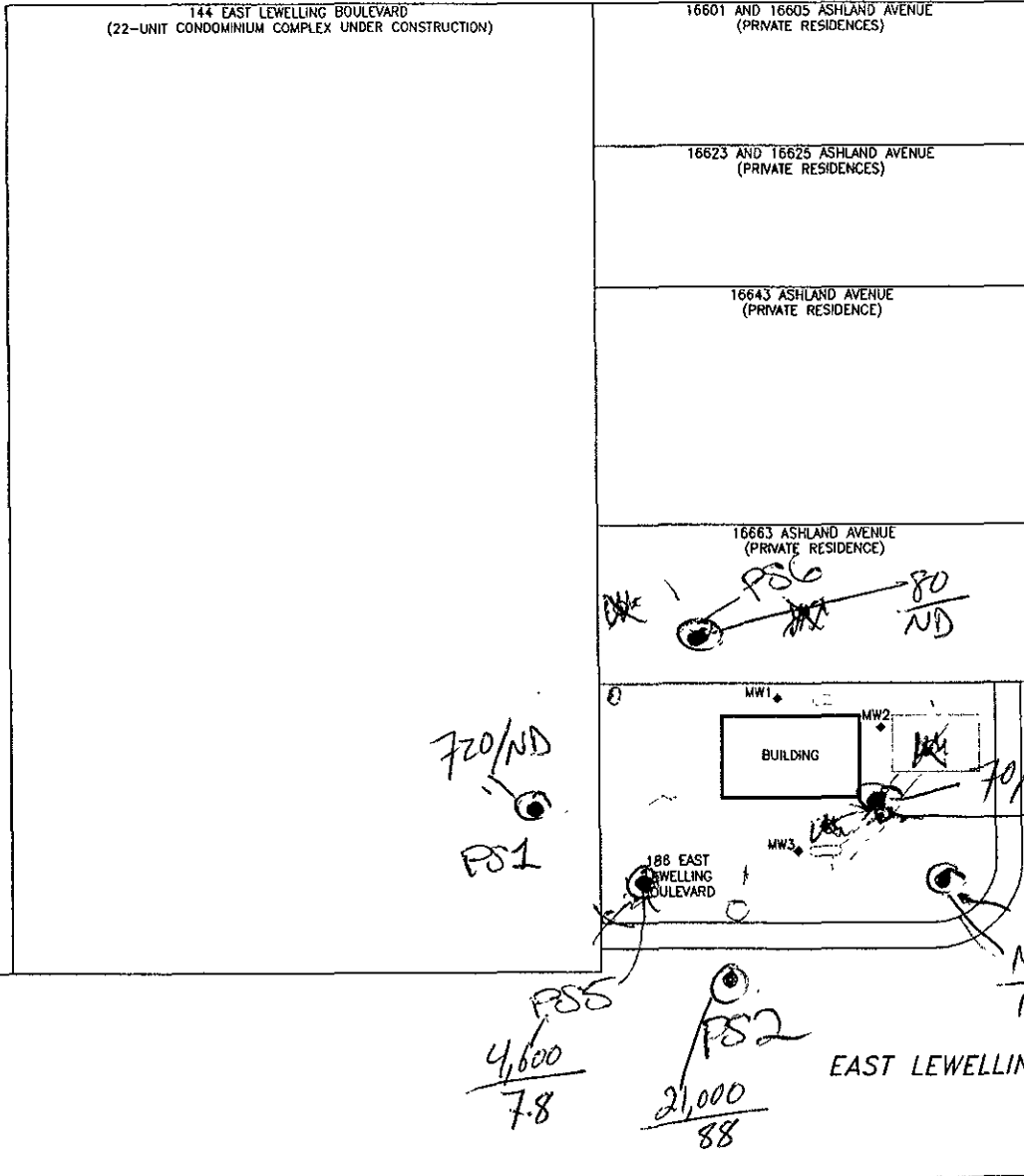
Attachments:

Signature: [Signature]

Precision Sampling on 10-17-95

SAN LORENZO HIGH SCHOOL

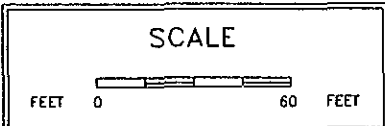
ASHLAND AVENUE



165, 173, 175, 177, AND 181 EAST LEWELLING BOULEVARD (PRIVATE RESIDENCES)

EAST LEWELLING BOULEVARD

TPH<sub>g</sub> (ppB)  
B



**LEGEND**

- ◆ GROUNDWATER MONITORING WELL LOCATION
- ⊙ PROPOSED SOIL BORING LOCATION

*Handwritten signature/initials*



CET Environmental Services, Inc.

SITE VICINITY PLAN					PLATE 2
PROPOSED SOIL BORING LOCATION					
186 E. LEWELLING BLVD SAN LORENZO, CALIFORNIA					
JOB NUMBER	DATE	DRAWING	BY	REVISED	
3602	01/95	OFFSITE	LONG	05/11/95	



CET Environmental Services, Inc.  
5845 Doyle Street, Suite 104  
Emeryville, CA 94608  
(510) 652-7001

BOREHOLE LOG

PROJECT NAME: <b>Young Property</b>	PROJECT NUMBER: <b>3669-001</b>	BOREHOLE NUMBER: <b>PS1</b>
PROJECT LOCATION: <b>144 E. Lewelling Blvd., San Lorenzo</b>	LOGGED BY: <b>BB</b>	DATE STARTED: <b>10-17-95</b> TIME: <b>08:00</b>
NOTES:	EDITED BY: <b>BB</b>	DATE COMPLETED: <b>10-17-95</b> TIME: <b>08:50</b>
	REVIEWED BY:	DATE BACKFILLED: TIME: BY:
	DRILLING CONTRACTOR: <b>Precision Sampling</b>	DRILL RIG TYPE: <b>Precision</b>

TOTAL DEPTH (FT): <b>22</b>	DEPTH TO WATER (FT): <b>16.7</b>	DATE: <b>10/17</b>	TIME: <b>10:50</b>	NUMBER OF SAMPLES: <b>4</b>
SAMPLING METHOD: <b>Continuous Coring</b>				BOREHOLE DIAMETER (IN): <b>2.5</b>
SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS				

DEPTH (FT)	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: <b>BM</b>	UNITS: <b>PPM</b>	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USCS GRAPHIC
0						
1						
2						
3						
4						
5	<input checked="" type="checkbox"/>			0	Sample PS1-5 @ 2.0	
6						
7						
8						
9					Sample PS1-9.5 @ 2.5	
10	<input checked="" type="checkbox"/>			0		
11						
12						
13						

0-2- No Recover  
 0-0.75- Road base fill, gravel  
 3-4- No Recover  
 2-7- Sandy silt; olive brown (2.5K 4/4) to very dark grayish brown (2.5K 3/2); varying component of very fine sands rootlets & slightly damp.  
 6-7- No recover  
 7-8- Silty sand; olive brown; very fine sand, damp  
 8-9- Sandy silt; as above  
 9-13- Silty sand, as above slightly moist.  
 13-13.5- Sand; fine sand, clean; moist.  
 13.5-16- Clayey silt to sandy silt; moist to very moist; soft; plastic, (clayey silt)  
 16.5-18- Color change; very dark brownish gray to black; minor discoloring (blue - possible aged hydrocarbons, no odor); discoloring do do











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 Emeryville, CA 94608  
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BOREHOLE LOG

PROJECT NAME: Young Property		PROJECT NUMBER: 3669-001		BOREHOLE NUMBER: PSS3		
PROJECT LOCATION: 1860 E. Hewelling						
DEPTH (FT)	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: Hkg UNITS: PPR	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USCS GRAPHIC	SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS
14				No odor		
15	X		22	Sample PSS-15 (10:20)		15.5' very moist, iron staining
16						16'-18' silty clay; dark gray to black; damp; stiff
17				Sample PSS-16 (10:25)		18'-20' As above, silty sand to sandy silt; gray; moist
18				No odor		20'-21' silty sand; olive; saturated
19	X					20', First Water
20			42			
21						21'-22' silty clay; very dark grayish brown to black; stiff to hard clamp.
22						B.O.L. @ 22'





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 Emeryville, CA 94608  
 (510) 652-7001

BOREHOLE LOG

PROJECT NAME: <b>Young Property</b>				PROJECT NUMBER: <b>3669-001</b>		BOREHOLE NUMBER: <b>P84</b>					
PROJECT LOCATION: <b>186 E. Hewelling Blvd., San Lorenzo.</b>											
NOTES:				LOGGED BY: <b>BB</b>	DATE STARTED: <b>10-17-95</b>		TIME: <b>11:15</b>				
				EDITED BY: <b>BB</b>	DATE COMPLETED: <b>10-17-95</b>		TIME: <b>11:45</b>				
				REVIEWED BY:	DATE BACKFILLED:	TIME:	BY:				
				DRILLING CONTRACTOR: <b>Precision Sampling</b>	DRILL RIG TYPE: <b>Precision</b>						
DEPTH [FT]	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: <b>tinu</b>	UNITS: <b>ppm</b>	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USCS GRAPHIC	TOTAL DEPTH (FT): <b>22</b>	DEPTH TO WATER (FT): <b>16.5</b>	DATE: <b>10/17</b>	TIME: <b>12:30</b>	NUMBER OF SAMPLES: <b>4</b>
							SAMPLING METHOD: <b>Continuous Core</b>		BOREHOLE DIAMETER (IN): <b>2.5</b>		
SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS											
0							0" - 0.25" - Asphalt				
1							0.25" - 1.5" - Gravel base fill				
2							1.5" - 21" Silty Sand to Sandy silt; fine sand; dark brown; damp to moist.				
3											
4											
5					Sample P84-5.0 (11:20)						
6	X		0								
7											
8											
9					Sample P84-15.0 (11:25)						
10	X		0								
11							11" color change, gray to dark gray;				
12											
13											
14											



PROJECT NAME: Young Property		PROJECT NUMBER: 3669-001		BOREHOLE NUMBER: PS4			
PROJECT LOCATION: 186 E. Hewelling Blvd, San Lorenzo.							
DEPTH (FT)	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: <i>mm</i>	UNITS: <i>mm</i>	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USCS GRAPHIC	SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS
14					Sample PS4-15 (11:30)		14.5 - to 16' Silty fine sand odor; very moist to wet
15	X						16' - <del>18'</del> 19' silty clay; soft; moist; dark brownish gray
16				800			19 - 21' silty sand - sandy silt; as above; olive gray; iron staining; very moist to wet
17							
18					Sample PS4-18.5 (11:35)		21 - 22' silty clay; dark brownish gray; stiff to hard; plastic; slightly damp.
19	X						
20				0			
21							
22							Bit. @ 22' (No free flowing water encountered during coring)



CET Environmental Services, Inc.  
 5845 Doyle Street, Suite 104  
 Emeryville, CA 94608  
 (510) 652-7001

BOREHOLE LOG

PROJECT NAME: <b>Young Property</b>				PROJECT NUMBER: <b>3669-001</b>		BOREHOLE NUMBER: <b>F85</b>				
PROJECT LOCATION: <b>186 E. Hewelling Blvd., San Lorenzo</b>										
NOTES: <b>Hand-augered from 0' to 4'</b>				LOGGED BY: <b>BB</b>	DATE STARTED: <b>10-17-95</b>	TIME: <b>13:00</b>				
				EDITED BY: <b>BB</b>	DATE COMPLETED: <b>10-17-95</b>	TIME: <b>13:30</b>				
				REVIEWED BY:	DATE BACKFILLED:	BY:				
				DRILLING CONTRACTOR: <b>Precision Sampling</b>	DRILL RIG TYPE: <b>Precision</b>					
DEPTH (FT)	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: <b>Hand</b> UNITS: <b>Feet</b>	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USGS GRAPHIC	TOTAL DEPTH (FT): <b>22</b>	DEPTH TO WATER (FT): <b>17.3</b>	DATE: <b>10/17</b>	TIME: <b>14:15</b>	NUMBER OF SAMPLES: <b>9</b>
						SAMPLING METHOD: <b>Continuous Core</b>				BOREHOLE DIAMETER (IN): <b>2.5</b>
SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS										
0						0 - 0.25 - Asphalt				
1						0.25 - 1.5 - Gravel Base Fill				
2						1.5 - 2.1 - Silty Sand to Sandy Silt				
3						olive to dark brown; damp to moist; fine sand				
4						4' - 5.5' No Recovery				
5						5.5' -				
6	X		0	Sample F85-5.5 (13:10)						
7										
8										
9			0	Sample F85-9.5 (13:15)						
10	X									
11										
12										
13										
14										





CET Environmental Services, Inc.  
 5845 Doyle Street, Suite 104  
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BOREHOLE LOG

P86

PAGE 1 OF 2

PROJECT NAME: <b>Young Property</b>	PROJECT NUMBER: <b>3669-001</b>	BOREHOLE NUMBER: <b>P86</b>
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PROJECT LOCATION: <b>1666 S Ashland Av., San Lorenzo</b>
--

NOTES:	LOGGED BY: <b>BB</b>	DATE STARTED: <b>10-17-95</b>	TIME: <b>13:45</b>
	EDITED BY: <b>BB</b>	DATE COMPLETED: <b>10-17-95</b>	TIME: <b>14:15</b>
	REVIEWED BY:	DATE BACKFILLED:	TIME: BY:

DRILLING CONTRACTOR: <b>Precision Sampling</b>	DRILL RIG TYPE: <b>Precision</b>
--	----------------------------------

DEPTH [FT]	INTERVAL RECOVERY	BLOW COUNT (PER 0.5 FT)	METER READING TYPE: <b>MLL</b>	UNITS: <b>ppm</b>	SAMPLE DATA & REMARKS (IDENTIFICATION, COLLECTION TIME, GWL, ETC.)	USCS GRAPHIC	TOTAL DEPTH [FT]:	DEPTH TO WATER [FT]:	DATE:	TIME:	NUMBER OF SAMPLES:
							SAMPLING METHOD: <b>Continuous Core</b>				BOREHOLE DIAMETER [IN]: <b>2.5</b>
SOIL DESCRIPTION/CONDITIONS ENCOUNTERED/COMMENTS											

0											0' - 6' No recovery
1											
2											
3											
4											
5											
6	X				Sample P86-6 (13:55)						
7				22							
8											
9											
10											10' - 11' No recovery
11											
12	X				Sample P86-11.5 (14:00)						
13				53							



# CHROMALAB, INC.

Environmental Services (SDB)

RECEIVED

NOV 07 1995

October 31, 1995

CET - EMERYVILLE Submission #: 9510257

CET ENVIRONMENTAL SERVICES, INC

Atten: Benjamin Berman

Project: YOUNG PROPERTY  
Received: October 18, 1995

Project#: 3669-001

re: 5 samples for Gasoline and BTEX analysis.  
Method: EPA 5030/8015M/602/8020

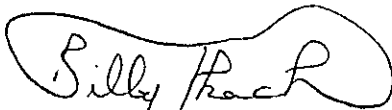
Sampled: October 17, 1995 Matrix: WATER  
Run: 9063-4 Analyzed: October 19, 1995


Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
107023	PS2	21	88	N.D.	1300	1100
	For above sample:	Detection limit: Benzene=1.5ug/l; Toluene, Ethyl Benzene, & Xylenes=25ug/l ; gasoline 2.5mg/l.				
107024	PS3	N.D.	N.D.	N.D.	N.D.	N.D.
	For above sample:	Xylenes detection limit=1.0ug/l.				
107025	PS4	0.07	N.D.	N.D.	N.D.	N.D.
107026	PS5	4.6	7.8	N.D.	190	35
	For above sample:	Gasoline detection limit=0.8mg/l.				

Sampled: October 17, 1995 Matrix: WATER  
Run: 9063-4 Analyzed: October 19, 1995

Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
107022	PS1	0.72	N.D.	1.0	2.2	1.1

Reporting Limits	0.05	0.5	0.5	0.5	0.5
Blank Result	N.D.	N.D.	N.D.	N.D.	N.D.
Blank Spike Result (%)	90	115	111	112	110

  
Billy Thach  
Chemist

  
Ali Kharrazi  
Organic Manager





9510257

24471

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

Environmental Services (SDB) (DOHS 1094)

DATE 10-17-95 PAGE 2 OF 4

PROJ. MGR Benjamin Berman  
COMPANY CET Emeryville  
ADDRESS Emeryville office

SAMPLERS (SIGNATURE) B.B. (PHONE NO) 652-2001  
(FAX NO.)

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, B+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	HOLD	NUMBER OF CONTAINERS	
																							PS2-5.5
PS2-9.5	"	9:25	"	"																		X	1
PS2-15	"	9:35	"	"																		X	1
PS2-18.5	"	9:40	"	"																		X	1
PS3-5	"	10:10	"	"																		X	1
PS3-9.5	"	10:15	"	"																		X	1
PS3-15	"	10:20	"	"																		X	1
PS3-18.5	"	10:25	"	"																		X	1
PS4-5.5	"	11:20	"	"																		X	1

<b>PROJECT INFORMATION</b>		<b>SAMPLE RECEIPT</b>		<b>RELINQUISHED BY 1</b>		<b>RELINQUISHED BY 2</b>		<b>RELINQUISHED BY 3</b>	
PROJECT NAME <u>Young Property</u>		TOTAL NO OF CONTAINERS		SIGNATURE <u>B.B.</u> (TIME) <u>12:25</u>		SIGNATURE		SIGNATURE	
PROJECT NUMBER <u>3669-001</u>		HEAD SPACE		PRINTED NAME <u>Benjamin Berman</u> (DATE)		SIGNATURE		SIGNATURE	
P.O. #		REC'D GOOD CONDITION/COLD		COMPANY <u>CET</u> (DATE) <u>10-18-95</u>		SIGNATURE		SIGNATURE	
TAT		CONFORMS TO RECORD		RECEIVED BY		SIGNATURE		SIGNATURE	
STANDARD 5-DAY <u>10-day</u>		24 48 72 OTHER		SIGNATURE <u>B. Marrow</u> (TIME) <u>10/17/95</u>		SIGNATURE		SIGNATURE	
SPECIAL INSTRUCTIONS/COMMENTS <u>10 Day TAT</u>				PRINTED NAME <u>Chromalab</u> (DATE)		SIGNATURE		SIGNATURE	
				COMPANY		COMPANY		COMPANY	

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

Environmental Services (SDB) (DOHS 1094)

9510257

24471

## Chain of Custody

DATE 10-17-95 PAGE 3 OF 4

PROJECT INFORMATION					SAMPLE RECEIPT					ANALYSIS REPORT																																														
										RELINQUISHED BY 1	RELINQUISHED BY 2	RELINQUISHED BY 3																																												
PROJ MGR <u>Benjamin Berman</u> COMPANY <u>CET Environmental</u> ADDRESS <u>Emeryville office</u>					TOTAL NO OF CONTAINERS HEAD SPACE REC'D GOOD CONDITION/COLD CONFORMS TO RECORD					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>TPH - Gasoline (EPA 5030, 8015)</td> <td>TPH - Gasoline (EPA 5030, 8015) w/BTEX (EPA 602, 8020)</td> <td>TPH - Diesel, TEPH (EPA 3510/3550, 8015)</td> <td>PURGEABLE AROMATICS BTEX (EPA 602, 8020)</td> <td>PURGEABLE HALOCARBONS (EPA 601, 8010)</td> <td>VOLATILE ORGANICS (EPA 624, 8240, 524.2)</td> <td>BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)</td> <td>TOTAL OIL &amp; GREASE (EPA 5520, B+F, E+F)</td> <td>PCB (EPA 608, 8080)</td> <td>PESTICIDES (EPA 608, 8080)</td> <td>TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)</td> <td>LUFT METALS: Cd, Cr, Pb, Zn, Ni</td> <td>CAM METALS (17)</td> <td>PRIORITY POLLUTANT METALS (13)</td> <td>TOTAL LEAD</td> <td>EXTRACTION (TCLP, STLC)</td> <td>NUMBER OF CONTAINERS</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>													TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (EPA 5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, B+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	NUMBER OF CONTAINERS																	
TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (EPA 5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, B+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	NUMBER OF CONTAINERS																																								
PROJECT NAME <u>Young Property</u> PROJECT NUMBER <u>3669-001</u> P.O. #					RELINQUISHED BY 1 <u>B. Berman</u> 12:25 (SIGNATURE) (TIME) <u>Benjamin Berman</u> (PRINTED NAME) (DATE) (COMPANY)					RELINQUISHED BY 2 (SIGNATURE) (TIME) (PRINTED NAME) (DATE) (COMPANY)					RELINQUISHED BY 3 (SIGNATURE) (TIME) (PRINTED NAME) (DATE) (COMPANY)																																									
TAT	STANDARD 5-DAY	<u>10-day</u>	24	48	72	OTHER	RECEIVED BY 1 <u>B. Berman</u> 12:25 (SIGNATURE) (TIME) <u>B. Berman</u> 10-18-95 (PRINTED NAME) (DATE) (COMPANY)					RECEIVED BY 2 (SIGNATURE) (TIME) (PRINTED NAME) (DATE) (COMPANY)					RECEIVED BY (LABORATORY) 3 (SIGNATURE) (TIME) (PRINTED NAME) (DATE) (LAB)																																							
SPECIAL INSTRUCTIONS/COMMENTS: <u>10 Day TAT</u>																																																								

9510257

24471

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

Environmental Services (SDB) (DOHS 1094)

DATE 10-17-95 PAGE 4 OF 4

PROJ MGR Benjamin Berman  
 COMPANY CET Environmental  
 ADDRESS Emeryville

SAMPLERS (SIGNATURE) B.B. (PHONE NO.) 652-7001  
 (FAX NO.)

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, B+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	NUMBER OF CONTAINERS	
PS6-6	10/17	13:55	Soil	ice																	X	1
PS6-11.5	"	14:00	"	"																	X	1
PS6-15	"	14:05	"	"																	X	1
PS6-18.5	"	14:10	"	"																	X	1

PROJECT INFORMATION		SAMPLE RECEIPT		RELINQUISHED BY 1		RELINQUISHED BY 2		RELINQUISHED BY 3	
PROJECT NAME <u>Young Property</u>	TOTAL NO. OF CONTAINERS			<u>B.B. Diaz</u> (SIGNATURE)	(TIME)		(TIME)		(TIME)
PROJECT NUMBER <u>3669-001</u>	HEAD SPACE			<u>Benjamin Berman</u> (PRINTED NAME)	(DATE)		(DATE)		(DATE)
P.O. #	REC'D GOOD CONDITION/COLD			<u>CET</u> (COMPANY)	<u>10-18-95</u>				
TAT	STANDARD 5-DAY	24	48	72	OTHER				
SPECIAL INSTRUCTIONS/COMMENTS <u>10 day TAT</u>				RECEIVED BY 1		RECEIVED BY 2		RECEIVED BY (LABORATORY) 3	
				<u>B. M...</u> (SIGNATURE)	(TIME)		(TIME)		(TIME)
				<u>B. M...</u> (PRINTED NAME)	(DATE)		(DATE)		(DATE)
				<u>Chromalab</u> (COMPANY)					(LAB)

# CHROMALAB, INC.

Environmental Services (SDB)

November 3, 1995

CET ENVIRONMENTAL SERVICES, INC

Atten: Benjamin Berman

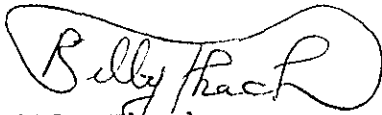
Project: YOUNG PROPERTY  
Received: October 20, 1995

Project#: 3669-001

re: 1 sample for Gasoline and BTEX analysis.  
Method: EPA 5030/8015M/602/8020

Sampled: October 20, 1995      Matrix: WATER  
Run: 9064-4      Analyzed: October 24, 1995

Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
107297	PS 6	0.08	N.D.	1.0	N.D.	1.7
Reporting Limits		0.05	0.5	0.5	0.5	0.5
Blank Result		N.D.	N.D.	N.D.	N.D.	N.D.
Blank Spike Result (%)		94	114	110	111	109



Billy Thach  
Chemist



Ali Kharrazi  
Organic Manager

# CHROMALAB, INC.

## SAMPLE RECEIPT CHECKLIST

Client Name CET Environmental Date/Time Received 10-20-95 18:10  
 Project Young Property Received by M. Pak Date / Time  
 Reference/Subm # 24514 / 9510299 Carrier name Brett Morrow  
 Checklist completed by: Mimi Pak 10-23-95 Logged in by M.P. 10-20-95  
 Signature / Date Initials / Date  
 Matrix Water

Shipping container in good condition? NA  Yes  No

Custody seals present on shipping container? Intact  Broken  Yes  No

Custody seals on sample bottles? Intact  Broken  Yes  No

Chain of custody present? Yes  No

Chain of custody signed when relinquished and received? Yes  No

Chain of custody agrees with sample labels? Yes  No

Samples in proper container/bottle? Yes  No

Samples intact? Yes  No

Sufficient sample volume for indicated test? Yes  No

VOA vials have zero headspace? NA  Yes  No

Trip Blank received? NA  Yes  No

All samples received within holding time? Yes  No

Container temperature? 14.5°C

pH upon receipt \_\_\_\_\_ pH adjusted \_\_\_\_\_ Check performed by: \_\_\_\_\_ NA

Any NO response must be detailed in the comments section below. If items are not applicable, they should be marked NA.

Client contacted? \_\_\_\_\_ Date contacted? \_\_\_\_\_  
 Person contacted? \_\_\_\_\_ Contacted by? \_\_\_\_\_

Regarding? \_\_\_\_\_

Comments: pH checked by chemist.  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Corrective Action: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# CHROMALAB, INC.

Environmental Services (SDB)

October 31, 1995

Submission #: 9510257

CET ENVIRONMENTAL SERVICES, INC

Atten: Benjamin Berman

Project: YOUNG PROPERTY  
Received: October 18, 1995

Project#: 3669-001

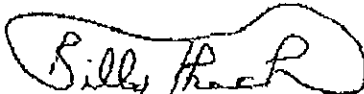
re: 5 samples for Gasoline and BTEX analysis.  
Method: EPA 5030/8015M/602/8020

Sampled: October 17, 1995 Matrix: WATER Run: 9063-4 Analyzed: October 19, 1995

Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
107023	PS2 For above sample:	21 Detection limit: Benzene=1.5ug/l; Toluene, Ethyl Benzene, & Xylenes=25ug/l; gasoline 2.5mg/l.	88	N.D.	1300	1100
107024	PS3 For above sample:	N.D.	N.D.	N.D.	N.D.	N.D.
107025	PS4	0.07	N.D.	N.D.	N.D.	N.D.
107026	PS5 For above sample:	4.6 Gasoline detection limit=0.8mg/l.	7.8	N.D.	190	35

Sampled: October 17, 1995 Matrix: WATER Run: 9063-4 Analyzed: October 19, 1995

Spl #	Sample ID	Gasoline (mg/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
107022	PS1	0.72	N.D.	1.0	2.2	1.1
Reporting Limits		0.05	0.5	0.5	0.5	0.5
Blank Result		N.D.	N.D.	N.D.	N.D.	N.D.
Blank Spike Result (%)		90	115	111	112	110

  
Billy Phach  
Chemist

  
Ali Kharrazi  
Organic Manager

# CHROMALAB, INC.

Environmental Services (SDB)

Submission #: 9510329

October 27, 1995

CET ENVIRONMENTAL SERVICES, INC

Atten: Benjamin Berman

Project#: 3669-001

Project: YOUNG PROPERTY  
Received: October 18, 1995

re: 8 samples for Gasoline and BTEX analysis.  
Method: EPA 5030/8015M/8020

Sampled: October 17, 1995

Matrix: SOIL  
Run: 9061-1

Analyzed: October 24, 1995

Spl #	Sample ID	Gasoline (mg/Kg)	Benzene (ug/Kg)	Toluene (ug/Kg)	Ethyl Benzene (ug/Kg)	Total Xylenes (ug/Kg)
107561	PS1-15.5	N.D.	N.D.	N.D.	N.D.	N.D.
107562	PS2-9.5	N.D.	N.D.	N.D.	N.D.	N.D.
107563	PS2-15	N.D.	N.D.	N.D.	N.D.	N.D.
107564	PS3-15	N.D.	N.D.	N.D.	N.D.	N.D.
107565	PS4-5.5	N.D.	N.D.	29	7.3	47
107566	PS4-15	N.D.	N.D.	N.D.	N.D.	N.D.
107567	PS5-15	N.D.	N.D.	N.D.	N.D.	N.D.
107568	PS6-15	N.D.	N.D.	N.D.	N.D.	N.D.

Reporting Limits

Blank Result

Blank Spike Result (%)

1.0

N.D.

92

5.0

N.D.

109

5.0

N.D.

107

5.0

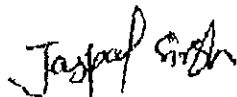
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106

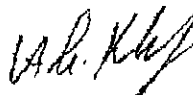
5.0

N.D.

103



Jaspal Singh  
Chemist



Ali Kharrazi  
Organic Manager





# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

DATE 10-17-95 PAGE 2 OF 4

Environmental Services (SDB) (DOHS 1094)

PROJ MGR Benjamin Berman  
 COMPANY CET Emeryville  
 ADDRESS Emeryville office

SAMPLERS (SIGNATURE) B.B. (PHONE NO.) 682-2001  
 (FAX NO.)

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline	TPH - Gasoline	TPH - Diesel, TEPH	PURGEABLE AROMATICS	PURGEABLE HALOCARBONS	VOLATILE ORGANICS	BASE/NEUTRALS, ACIDS	TOTAL OIL & GREASE	PCB	PESTICIDES	TOTAL RECOVERABLE	LUFT	CAM METALS	PRIORITY POLLUTANT	TOTAL LEAD	EXTRACTION	NUMBER OF CONTAINERS	
					(EPA 5030, 8015)	(EPA 5030, 8015) w/BTEX (EPA 602, 8020)	(EPA 3510/3550, 8015)	BTEX (EPA 602, 8020)	(EPA 601, 8010)	(EPA 624, 8240, 524.2)	(EPA 625/627, 8270, 525)	(EPA 5520, 8+F, E+F)	(EPA 608, 8080)	(EPA 608, 8080)	HYDROCARBONS (EPA 418.1)	METALS: Cd, Cr, Pb, Zn, Ni	(17)	(13)	(TCLP, STLC)			
PS2-5.5	10/17	9:15	Soil	ice																		
PS2-9.5	"	9:25	"	"																		
PS2-15	"	9:35	"	"																		
<del>PS2-18.5</del>	"	9:40	"	"																		
PS3-5	"	10:10	"	"																		
PS3-9.5	"	10:15	"	"																		
PS3-15	"	10:20	"	"																		
<del>PS3-18.5</del>	"	10:20	"	"																		
PS4-5.5	"	11:20	"	"																		

PROJECT INFORMATION		SAMPLE RECEIPT				RELINQUISHED BY 1		RELINQUISHED BY 2		RELINQUISHED BY 3	
PROJECT NAME <u>Young Property</u>	TOTAL NO OF CONTAINERS	SIGNATURE <u>B.B.</u>		TIME <u>12:25</u>		SIGNATURE		TIME		SIGNATURE	
PROJECT NUMBER <u>3669-001</u>	HEAD SPACE	PRINTED NAME <u>Benjamin Berman</u>		DATE <u>10-18-95</u>		SIGNATURE		TIME		SIGNATURE	
P.O. #	CONFORMS TO RECORD	COMPANY <u>CET</u>		DATE <u>10-18-95</u>		SIGNATURE		TIME		SIGNATURE	
TAT	STANDARD 5-DAY	24	48	72	OTHER	SIGNATURE		TIME		SIGNATURE	
SPECIAL INSTRUCTIONS/COMMENTS <u>10 Day TAT</u>		RECEIVED BY		RECEIVED BY 2		RECEIVED BY (LABORATORY)		RECEIVED BY (LABORATORY)		RECEIVED BY (LABORATORY)	
		SIGNATURE <u>B. Morrow</u>		SIGNATURE		SIGNATURE		SIGNATURE		SIGNATURE	
		PRINTED NAME <u>B. Morrow</u>		PRINTED NAME		PRINTED NAME		PRINTED NAME		PRINTED NAME	
		DATE <u>10/18/95</u>		DATE		DATE		DATE		DATE	
		COMPANY <u>Chromalab</u>		COMPANY		COMPANY		COMPANY		COMPANY	

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

DATE 10-17-95 PAGE 3 OF 4

Environmental Services (SDB) (DOHS 1094)

PROJ. MGR Benjamin Berman  
COMPANY CET Environmental  
ADDRESS Emeryville office

SAMPLERS (SIGNATURE) B.B. (PHONE NO.) 652-7001  
(FAX NO.)

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline	TPH - Gasoline	TPH - Diesel, TEPH	PURGEABLE AROMATICS	PURGEABLE HALOCARBONS	VOLATILE ORGANICS	BASE/NEUTRALS, ACIDS	TOTAL OIL & GREASE	PCB	PESTICIDES	TOTAL RECOVERABLE	LUFT	CAM METALS (17)	PRIORITY POLLUTANT	TOTAL LEAD	EXTRACTION	NUMBER OF CONTAINERS	
					(EPA 5030, 8015)	(EPA 5030, 8015) w/BTEX (EPA 502, 8020)	(EPA 3510/3550, 8015)	(EPA 602, 8020)	(EPA 601, 8010)	(EPA 624, 8240, 524.2)	(EPA 625/627, 8270, 525)	(EPA 5520, B+F, E+F)	(EPA 608, 8080)	(EPA 608, 8080)	(EPA 418.1)	METALS: Cd, Cr, Pb, Zn, Ni	METALS (13)	(TCLP, STLC)				
P84-9.5	10/17	11:25	Soil	ice																		1
<u>P84-15</u>	"	11:30	"	"																		1
<del>P84-18.5</del>	"	11:35	"	"																		1
P85-5.5	"	13:10	"	"																		1
P85-9.5	"	13:15	"	"																		1
<u>P85-15</u>	"	13:20	"	"																		1
<del>P85-18.5</del>	"	13:25	"	"																		1

PROJECT INFORMATION				SAMPLE RECEIPT			
PROJECT NAME <u>Young Property</u>				TOTAL NO. OF CONTAINERS			
PROJECT NUMBER <u>3669-001</u>				HEAD SPACE			
P.O. #				REC'D GOOD CONDITION/COLD			
				CONFORMS TO RECORD			
TAT	STANDARD 5-DAY	<u>10-day</u>		24	48	72	OTHER
SPECIAL INSTRUCTIONS/COMMENTS <u>10 Day TAT</u>							

RELINQUISHED BY <u>B.B.</u> 12:25 (SIGNATURE) (TIME) <u>Benjamin Berman</u> (PRINTED NAME) (DATE) <u>CET</u> 10-18-95 (COMPANY)	RELINQUISHED BY _____ (SIGNATURE) (TIME) _____ (PRINTED NAME) (DATE) _____ (COMPANY)	RELINQUISHED BY _____ (SIGNATURE) (TIME) _____ (PRINTED NAME) (DATE) _____ (COMPANY)
RECEIVED BY <u>B. Morrow</u> 12:5 (SIGNATURE) (TIME) <u>B. Morrow</u> 10-18-95 (PRINTED NAME) (DATE) <u>Chromalab</u> (COMPANY)	RECEIVED BY _____ (SIGNATURE) (TIME) _____ (PRINTED NAME) (DATE) _____ (COMPANY)	RECEIVED BY (LABORATORY) _____ (SIGNATURE) (TIME) _____ (PRINTED NAME) (DATE) _____ (LAB)

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

Environmental Services (SDB) (DOHS 1094)

DATE 10-17-95 PAGE 4 OF 4

PROJ MGR Benjamin Berman  
 COMPANY CET Environmental  
 ADDRESS Emeryville

SAMPLERS (SIGNATURE) B.B. (PHONE NO.) 652-2001  
 (FAX NO.)

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, 8+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	NUMBER OF CONTAINERS	
P86-6	10/17	13:55	Soil	ice																	X	1
P86-11.5	"	14:00	"	"																	X	1
P86-15	"	14:05	"	"																	X	1
<del>P86-18.5</del>	"	14:10	"	lf																	X	1

**PROJECT INFORMATION**

PROJECT NAME Young Property  
 PROJECT NUMBER 3269-001  
 P.O. #

**SAMPLE RECEIPT**

TOTAL NO OF CONTAINERS  
 HEAD SPACE  
 REC'D GOOD CONDITION/COLD  
 CONFORMS TO RECORD

TAT STANDARD 5-DAY 10 day  
 24 48 72 OTHER

SPECIAL INSTRUCTIONS/COMMENTS  
10 day TAT

**RELINQUISHED BY 1**

B.B. 12:25 (SIGNATURE) (TIME)  
Benjamin Berman (PRINTED NAME) (DATE)  
CET 10-18-95 (COMPANY)

**RELINQUISHED BY 2**

**RELINQUISHED BY 3**

**RECEIVED BY 1**

B. M... 12:25 (SIGNATURE) (TIME)  
B. M... 10-18-95 (PRINTED NAME) (DATE)  
Chromalab (COMPANY)

**RECEIVED BY 2**

**RECEIVED BY (LABORATORY) 3**