

HK₂, Inc./SEMCO

70 Chemical Way
Redwood City, California 94063
(650) 261-1968
Fax: (650) 261-0735

55889

FAX TRANSMISSION COVER SHEET

Date: APRIL 27, 1998

To: MR. ROBERT WESTON

Fax: (510) 337-9335

Subject: ANALYTICAL RESULTS 1) WEST COAST VENDING
2) MARIN AVENUE

Sender: ~~Mark Discart~~ Brent Wheeler
left SEMCO

YOU SHOULD RECEIVE 3 PAGE(S), INCLUDING THIS COVER SHEET.
IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL (650) 261-1968

PLEASE SEE FOLLOWING RESULTS FOR
SAMPLING ACTIVITIES CONDUCTED AT:

- 1) WEST COAST VENDING, OAKLAND, CA
- 2) MARIN AVENUE, ALBANY, CA

100 yds or less



North State Environmental
Chemical Waste Disposal • Trucking • Consulting

C E R T I F I C A T E O F A N A L Y S I S

Lab Number: 98-434
 Client: Semco
 Project: #97-0276 / West Coast Wending
 2124 Livingston St, Oakland, CA
 Date Reported: 04/24/98

Gasoline, BTEX and MTBE by Methods 8015M and 8020
 Lead by Method 7420, AA Spectroscopy
 STLC Metals by CAM WET by Title 22 66000

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 98-434-01		Client ID: T1-9		04/16/98	SOIL
Gasoline	8015M	3100	mg/Kg		04/20/98
Benzene	8020	ND<0.5	mg/Kg		
Ethylbenzene	8020	24	mg/Kg		
MTBE	8020	ND<0.5	mg/Kg		
Toluene	8020	2	mg/Kg		
Xylenes	8020	190	mg/Kg		
Lead	7420	4	mg/Kg		04/22/98
Sample: 98-434-02		Client ID: T2-10		04/16/98	SOIL
Gasoline	8015M	31	mg/Kg		04/20/98
Benzene	8020	0.30	mg/Kg		
Ethylbenzene	8020	0.57	mg/Kg		
MTBE	8020	*0.012	mg/Kg		
Toluene	8020	0.07	mg/Kg		
Xylenes	8020	0.12	mg/Kg		
Lead	7420	13	mg/Kg		04/22/98

*Confirmed by GC/MS method 8260.

P. O. Box 5624 • South San Francisco, California 94088 • 650-588-2838 FAX 585-1951



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CERTIFICATE OF ANALYSIS

Lab Number: 98-434
Client: Semco
Project: #97-02/6 / West Coast Wending
2124 Livingston St, Oakland, CA
Date Reported: 04/24/98

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Lead by Method 7420, AA Spectroscopy
STLC Metals by CAM WET by Title 22 66/00

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 98-434-03		Client ID: STOCKPILE		04/16/98	SOTL COMP.
Gasoline	8015M	4	mg/Kg		04/20/98
Benzene	8020	ND			
Ethylbenzene	8020	ND			
MTBE	8020	ND			
Toluene	8020	ND			
Xylenes	8020	0.04	mg/Kg		
Lead	7420	7	mg/Kg		04/22/98
Sample: 98-434-04		Client ID: P1		04/16/98	SOIL
Gasoline	8015M	ND			04/20/98
Benzene	8020	ND			
Ethylbenzene	8020	ND			
MTBE	8020	ND			
Toluene	8020	ND			
Xylenes	8020	ND			
Lead	7420	120	mg/Kg		04/24/98
STLC Lead	7420	6	mg/L		04/24/98

river

PH 4.5

John Murphy

(650) 266-4563

*synthetic precipitate
at all times
recorded*
(EPA) SPLP: 1312 for "Pb"

North State:
*Confirmed by GC/MS method 8260.

P. O. Box 5624 • South San Francisco, California 94083 • 650-388-2838 FAX 650-388-9450

ND 1.1 mg/l

APR-27-98 10:04A



North State Environmental Analytical Laboratory

Phone: (415) 588-9652 Fax: (415) 588-1950

Chain of Custody / Request for Analysis

Lab Job No.: _____ Page 1 of 1

98-434

Client: HK2, INC.	Report to: HK2, INC.	Phone: (650) 261-1968	Turnaround Time: Standard
Mailing Address: 70 Chemical Way REDWOOD CITY, CALIF. 94063	Billing to: SEMCO Modesto, California	Fax: (650) 261-0735	Date: 4/16/98
		PO# / Billing Reference: 97-0276	Sampler: Jim Cox

Project / Site Address: **West Coast Vending
2124 LIVINGSTON STREET
OAKLAND, CALIFORNIA**

Sample ID	Sample Type	Container No. / Type	Pres.	Sampling Date / Time	Analysis Requested					Comments/Hazards
					TPH-G	BTEX	MTBE	LEAD	OTHER	
1- T1-9	Soil	10.T.	ICE	4/16/98 2:48pm	✓	✓	✓	✓		East End 9'063 West End 10'063 4 Point Compos. to Under Pump
2- T2-10	Soil	10.T.	ICE	4/16/98 2:55pm	✓	✓	✓	✓		
3- Stockpile	Soil	4 P.T.	ICE	4/16/98 3:00pm	✓	✓	✓	✓		
4- P1	Soil	1 B.T.	ICE	4/16/98 3:00pm	✓	✓	✓	⊕		

Relinquished by: **Jim Cox**
 Relinquished by: **Mel...**
 Relinquished by: _____

Date: **4-17-98** Time: **11:01**
 Date: **4-17-98** Time: **11:02**
 Date: _____ Time: _____

Received by: **[Signature]**
 Received by: **[Signature]**
 Received by: _____

7 x BT, Cap
[Signature]
 Lab Comments



North State Environmental
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CERTIFICATE OF ANALYSIS

Quality Control/Quality Assurance

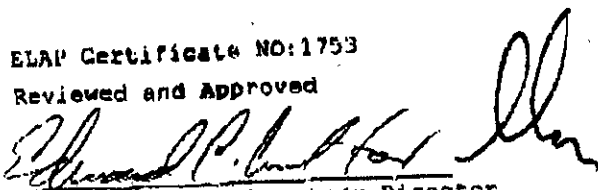
Lab Number: 98-434
Client: Semco
Project: #97-0216 / West Coast Wending
2124 Livingston St, Oakland, CA
Date Reported: 04/24/98

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Lead by Method 7420, AA Spectroscopy
STLC Metals by CAM WET by Title 22 66700

Analyte	Method	Reporting Limit	Unit	Blank	MS/MSD Recovery	RPD
Gasoline	8015M	0.5	mg/Kg	ND	94	7
Benzene	8020	.005	mg/Kg	ND	82	5
Ethylbenzene	8020	.005	mg/Kg	ND	82	3
Toluene	8020	.005	mg/Kg	ND	97	4
Xylenes	8020	.010	mg/Kg	ND	94	3
MTBE	8020	.005	mg/Kg	ND	66	0
Lead	7420	2	mg/Kg	ND	102/102	3
STLC Lead	7420	0.1	mg/L	ND	104/109	4

ELAP Certificate NO:1753

Reviewed and Approved


John A. Nuzphy, Laboratory Director

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