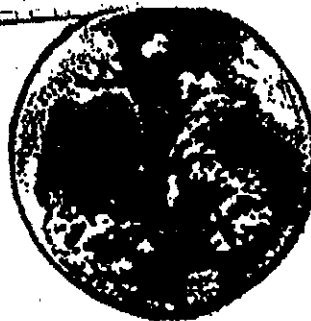




SEMCO



WORKING TO PRESERVE YOUR ENVIRONMENT

(415) 572-8033

FAX (415) 572-9734

(800) 831-2344

DATE: <i>5/5/92</i>	TIME: <i>10:30</i>
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FAX TO: <i>Alameda County</i>
ATTN: <i>Kevin Tinsley</i>

FAX NUMBER: <i>(510) 569-4757</i>
OF PAGES FOLLOWING COVER: <i>5</i>

COMMENTS: <i>Re: Dept of AUSD Mant. Yard</i>

SENDER: <i>Rhonda</i>

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL (415) 572-8033

S E M C O
ENVIRONMENTAL CONTRACTORS & GENERAL ENGINEERING
1741 LESLIE STREET
SAN MATEO, CALIFORNIA 94402

May 4, 1992

Mr. Kevin Tinsley
County of Alameda
Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, California 94621

Re: 2615 Eagle Avenue, Alameda
Dirt Disposal

Dear Kevin:

This letter is intended to clarify the disposition of the soil that was generated from the tank removal at 2615 Eagle Avenue, Alameda.

When the tank was removed on December 30, 1991, the samples were collected from the excavation and the composite was run of the excavated spoils, which was accumulated to 3 cubic yards. When the analytical was run, the initial concentrations were high. The soil was left on site for a period of two and one-half months.

On March 13, 1992, when we were transporting the final load of soil from Alameda High School, the volatile level was checked with an OVM meter and the levels were almost non existent. The three cubic yards of soil was loaded and spread on top of the soil from the high school and transported to Mountain View Landfill for disposal. Due to the insignificant quantity, this action was reasonable and necessary to prevent remobilizing costs to the school district.

I have included the disposal register from the landfill and the analytical from the original tank removal.

If you have any further questions, please give me a call.

Sincerely,


Chuck Kiper
Vice-President
SEMCO-SAN MATEO

License # 449864
A,B, C-61/D40
Hazardous Substances Certification

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COPY CITY OF MOUNTAIN VIEW 1992

DIRT REGISTER

CONTACT PERSON: *Scott 1-800-924-1634*

CONTAMINATED SOIL DELIVERY REGISTER

DATE	CONSULTANT	JOB SITE	TRUCKER	QUANTITY
	<i>Semco</i>	<i>2200 Central Avenue Alameda Unified School District, Alameda</i>	<i>Rich Hamilton Trucking</i>	<i>300 CYDS</i>
TRUCK NUMBER				
<i>3-12-92</i>		<i>940 11 930 11 960 11 980 11</i>	<i>6 LOADS 2 LOADS</i>	<i>120 cu yds 20 cu yds</i>
	<i>10-WHEELER</i>			
<i>3-13-92</i>		<i>930 11 960 11 990 11</i>	<i>5 LOADS</i>	<i>100 cu yds</i>
	<i>SEMI</i>	<i>11 LOADS = 230 yds 2 LOADS = 20 yds Total 250 yds</i>		<i>240 cu yds</i>
	<i>6 5 11</i>	<i>11 X 372</i>		
	<i>10-wheeler 2</i>	<i>2 X 176</i>		

28/1992 15:49 FROM SEMCO MODESTO CA. DIV.

ok by [signature]

Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 279-1512 / fax (510) 279-1514

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

LABORATORY NO.: 84726

DATE RECEIVED: 12/30/91

CLIENT: SEMCO

DATE REPORTED: 12/31/91

CLIENT JOB NAME: ALAMEDA UNIFIED-EAGLE

DATE SAMPLED : 12/30/91

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS
by MODIFIED EPA SW-846 METHOD 5030 and 8015

LAB #	Sample Identification	Concentration (mg/kg) Gasoline Range
1	2-550 G-W-8'8''	ND<1
2	3-COMP SPOTIS	770

mg/kg · parts per million (ppm)

Method Detection Limit for Gasoline in Soil: 1 mg/kg

QA/QC Summary:

Daily Standard run at 2mg/L: RPD Gasoline = <15
MS/MSD Average Recovery = 89%: Duplicate RPD = 2

Richard Srna, Ph.D.

Joseph Salinas
Laboratory Director

Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 779-1512 / fax (510) 779-1511

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

LABORATORY NO.: 84726
CLIENT: SEMCO
CLIENT JOB NAME: ALAMEDA UNIFIED-EAGLE

DATE RECEIVED: 12/30/91
DATE REPORTED: 12/31/91
DATE SAMPLED : 12/30/91

ANALYSIS FOR BENZENE, TOLUENE, ETHYL BENZENE & XYLENES
by EPA SW-846 Methods 5030 and 8020

LAB #	Sample Identification	Concentration (ug/kg)			
		Benzene	Toluene	Ethyl Benzene	Xylenes
1	2-550-G-W-8'8''	ND<3	ND<3	ND<3	ND<3
2	3-COMP SPOILS	1400	22000	9700	82000

ug/kg - parts per billion (ppb)

Method Detection Limit in Soil: 3 ug/kg

QA/QC Summary:

Daily Standard run at 20ug/L: RPD = <15%
MS/MSD Average Recovery = 101%: Duplicate RPD = < 4

Richard Serra, Ph.D.

Flora A. Anderson
Laboratory Director

Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1520

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

LABORATORY NO.: 84726
CLIENT: SEMCO
CLIENT JOB NAME: ALAMEDA UNIFIED-EAGLE

DATE RECEIVED: 12/30/91
DATE REPORTED: 12/31/91

ANALYSIS FOR TOTAL LEAD
by SW-846 Method 6010

LAB #	Sample Identification	Concentration (mg/kg) Total Lead
1	2-550-G-W-8'8''	ND<6
2	3-COMP SPCILS	66

mg/kg - parts per million (ppm)

Method Detection Limit for Lead in Soil: 6 mg/kg

QAQC Summary: MS/MSD Average Recovery : 94%
Duplicate RPD : 7

Richard Srna, Ph.D.

Frances Salimpo
Laboratory Manager