

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



February 11, 1997

STID 5851

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION (LOP)  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

REMEDIAL ACTION COMPLETION CERTIFICATION

Alameda Newspaper Group  
116 West Winton Avenue  
Hayward, CA 94540  
Attn: William Chilcote

Paul and Rose Iocono  
93 Saddleback Road  
Rollinghills, CA 90274

RE: (FORMER) TRI VALLEY HERALD, 7132 JOHNSON DRIVE, PLEASANTON

Dear Ms. Iocono and Messrs. Chilcote and Iocono:

This letter confirms the completion of a site investigation and remedial action for the underground storage tanks formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tanks are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Mee Ling Tung  
Director, Environmental Health Services

enclosure

c: Gordon Coleman, Acting Chief, Env. Protection Division  
Kevin Graves, RWQCB  
Lori Casias, SWRCB (w/enclosure)  
Bill Halvorsen, Pleasanton Fire Department (w/enclosure)  
SOS/files

- SIGNED  
COPY -

01-2076

ENVIRONMENTAL  
PROTECTION

87 FEB 28 PM 2:52  
CASE CLOSURE SUMMARY  
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION

Date: 12/31/96

Agency name: Alameda County-EPD Address: 1131 Harbor Bay Pkwy #250  
City/State/Zip: Alameda, CA 94502 Phone: (510) 567-6700  
Responsible staff person: Scott Seery Title: Sr. Haz. Materials Spec.

II. CASE INFORMATION

Site facility name: (former) Tri Valley Herald  
Site facility address: 7132 Johnson Drive, Ste. D, Pleasanton 94566  
RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 5851  
URF filing date: 12/31/96 SWEEPS No: N/A

<u>Responsible Parties:</u>	<u>Addresses:</u>	<u>Phone Numbers:</u>
Paul and Rose Iocono	93 Saddleback Rd. Rollinghills, CA 90274	
Alameda Newspaper Grp <u>Attn:</u> Wm. Chilcote	116 West Winton Ave. Hayward, CA 94540	

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	10,000	gasoline	removed	05/26/88

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: UNK (possible piping/dispenser leak)  
Site characterization complete? NA  
Date approved by oversight agency:  
Monitoring Wells installed? NO Number: NA  
Proper screened interval? NA  
Highest GW depth below ground surface: UNK Lowest depth: UNK  
Flow direction: UNK (presumed west)  
Most sensitive current use: commercial  
Are drinking water wells affected? NO Aquifer name: Dublin Subbasin  
Is surface water affected? NO Nearest affected SW name: NA  
Off-site beneficial use impacts (addresses/locations): NONE

## Leaking Underground Fuel Storage Tank Program

## III. RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued)

Report(s) on file? YES Where is report filed? Alameda County  
1131 Harbor Bay Pkwy  
Alameda CA 94502

## Treatment and Disposal of Affected Material:

<u>Material</u>	<u>Amount</u> (include units)	<u>Action (Treatment</u> <u>of Disposal w/destination)</u>	<u>Date</u>
Tank	10,000 gals	<u>Disposal</u> - H&H Ship Svc San Francisco, CA	05/26/88
Piping	UNK		
Free Product	NA		
Soil	UNK		
Groundwater	NA		
Drums/Rinsate	2 x 55 gals	<u>Disposal</u> - H&H Ship Svc San Francisco, CA	05/26/88

## Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppm)	
	<u>Before</u>	<u>After</u>	<u>Before</u>	<u>After</u>
TPH (Gas)	1000	ND	NA	NA
TPH (Diesel)	NA	NA	"	"
Benzene	12	ND	"	"
Toluene	1.2	"	"	"
Xylene	24	"	"	"
Ethylbenzene	17	"	"	"

## Comments (Depth of Remediation, etc.):

A single 10,000 gallon gasoline UST was removed from this site during May 1988 under Pleasanton Fire Department oversight. No information about the condition of the tank is known.

Two samples were collected at the base of the resultant excavation, one below each end of the tank at an approximate depth of 14' BG. Only the eastern sample (TA1-East), collected from below the non-fill end of the tank, exhibited detectable concentrations of fuel compounds: 1000 ppm TPH-G and 12 ppm benzene, as well as elevated TEX. The pit was later resampled (presumably after some degree of limited overexcavation), with no detectable target compounds detected. Sample depth is unknown.

Sampled soil was described as "sand with silt and clays." Ground water was reportedly not encountered. Final disposition of stockpiled material is unknown. The former UST pit is currently restored to grade.

Leaking Underground Fuel Storage Tank Program

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Undetermined

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Undetermined

Does corrective action protect public health for current land use? YES  
Site management requirements: NA

Should corrective action be reviewed if land use changes? YES

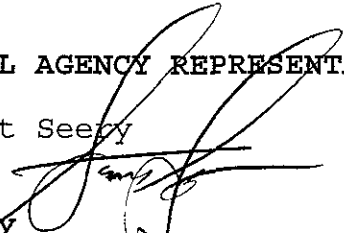
Monitoring wells Decommisioned: NA


Number Decommisioned: NA

List enforcement actions taken: "Notice of Violation" - 09/11/87 PFD

List enforcement actions rescinded: NONE

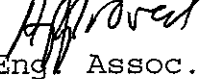
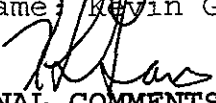
V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Scott Seepy Title: Sr. Haz Mat Specialist  
Signature:  Date: 1/24/97

Reviewed by  
Name: Tom Peacock Title: Supervising Haz Mat Specialist  
Signature:  Date: 1-23-97

Name: Amy Leech Title: Haz Mat Specialist  
Signature:  Date: 1/7/97

VI. RWQCB NOTIFICATION

Date Submitted to RB: 1/24/97 RB Response:   
RWQCB Staff Name: Kevin Graves Title: San. Eng. Assoc. Date: 2/4/97  


VII. ADDITIONAL COMMENTS, DATA, ETC.

Initial fuel compound concentrations varied markedly between the western (TA1-West) and eastern (TA1-East) soil samples collected from the base of the UST excavation during closure activities. This variation alone suggests that the apparent release was localized near the eastern end of the excavation. It is reported that the fuel dispenser had been located directly above the east end of the tank. Hence, initial sample results may

Leaking Underground Fuel Storage Tank Program

reflect either leaks in the product conveyance system during normal operation of the tank (which had ended some 4 years prior), or that incidental spillage occurred when the dispenser was disconnected in preparation for tank closure.

Although not specifically documented, it is presumed that the eastern end of the UST excavation was, to some extent, overexcavated to remove the apparent "hot spot" prior to resampling. Assuming appropriate field sampling, quality control, and chain-of-custody practices were employed, this would likely account for the marked reduction (e.g., from 1000 to < 10 ppm TPH-G) in target compound concentrations between the two sampling events.

Shallow ground water in the area is known to occur within 20' (typically < 10') of grade, generally in fine grained sediments. Ground water generally flows in the direction of a culvertized flood control channel located approximately 200' west of the site. Shallow ground water is not used for introduction into the municipal water supply.

No further assessment or cleanup are warranted based on the inherent low risk for human or ecological exposures.

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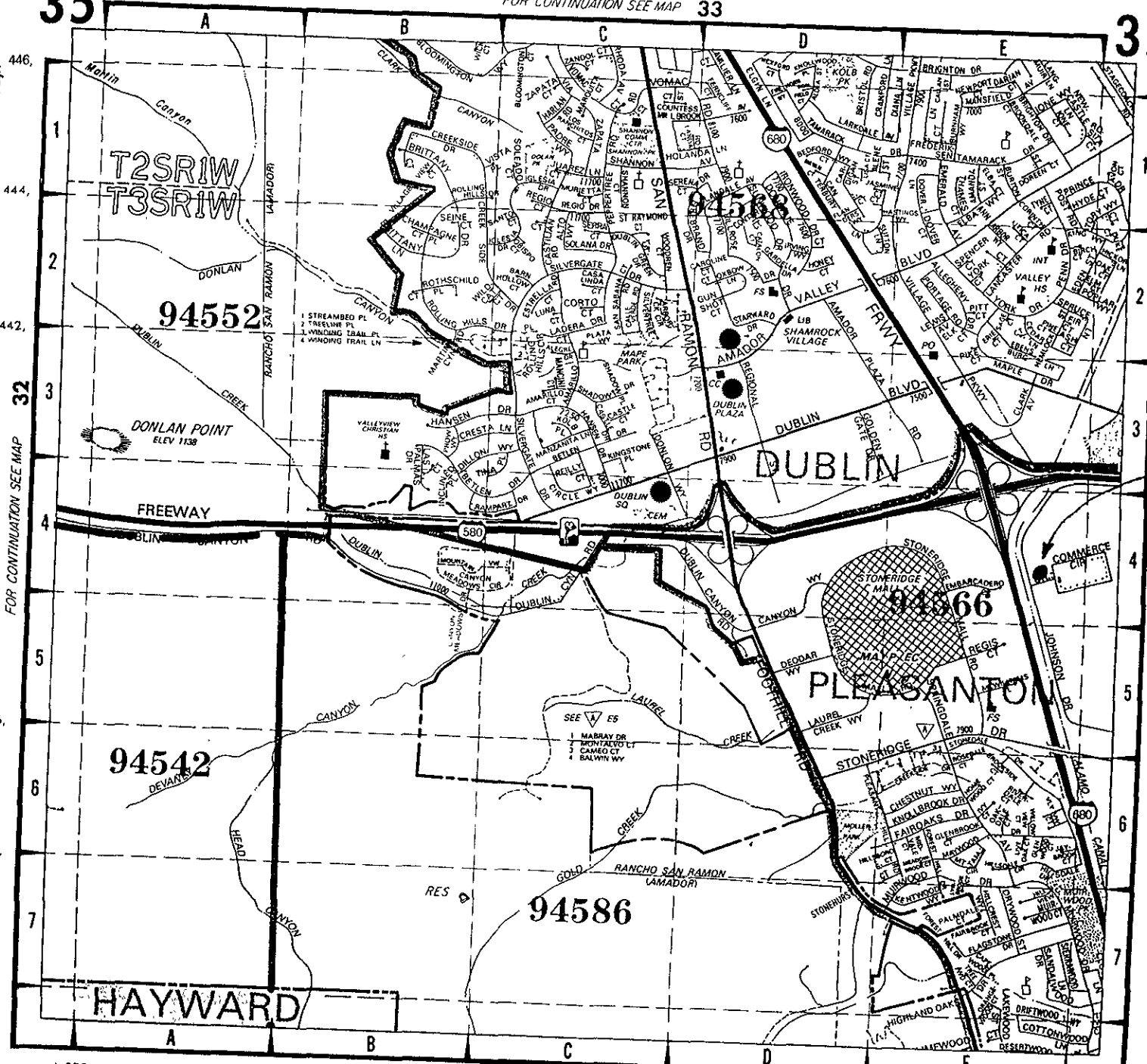
FOR CONTINUATION SEE MAP 33

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FOR CONTINUATION SEE MAP 32

FOR CONTINUATION SEE MAP 36

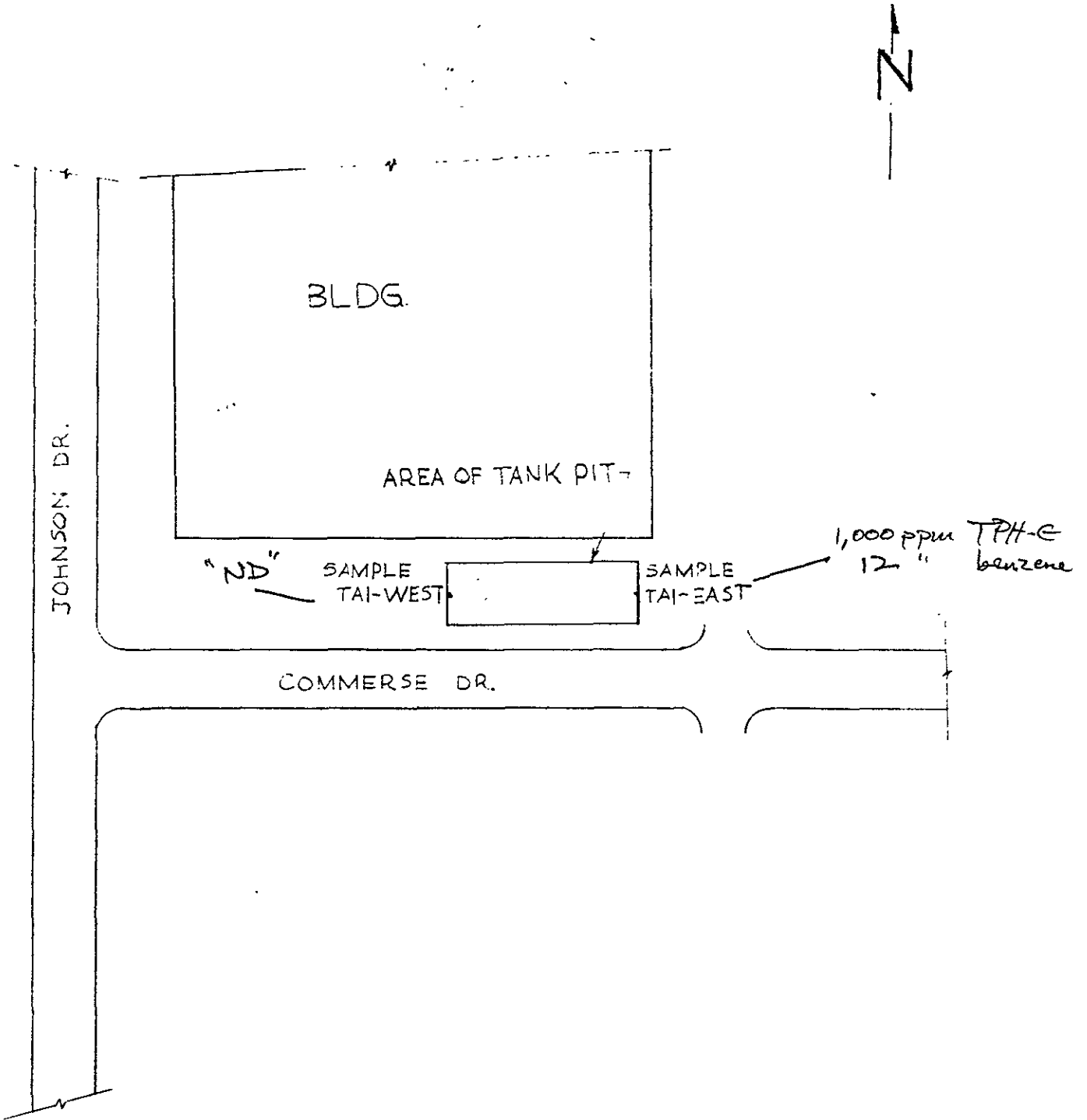


ALAMEDA CO  
ZIP

36  
SITE

DETAIL

4. SITE PLAN



JUN 02 '88 11:05

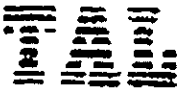
F.02

Trace Analysis Laboratory, Inc

3423 Investment Boulevard, #8 • Hayward, California 94545

820-9391

(415) 783-6960



DATE: 6/2/88

LOG NO.: 6002

DATE SAMPLED: 5/26/88

DATE RECEIVED: 5/26/88

CUSTOMER: Aqua Science Engineers, Inc.

REQUESTER: Gregory Burg

PROJECT: No. CC0179, IACONCO

Sample Type: Soil

Method and Constituent	Units	TAI-West		TAI-East	
		Concentration	Detection Limit	Concentration	Detection Limit
DHS Method:					
Total Petroleum Hydrocarbons as Gasoline	ug/kg	< 500	500	1,000,000	10,000
Modified EPA Method 8020:					
Benzene	ug/kg	< 10	10	12,000	300
Toluene	ug/kg	< 10	10	1,200	300
Xylenes	ug/kg	< 10	10	24,000	500
Ethyl Benzene	ug/kg	< 10	10	17,000	500

*Hugh R. McLean*  
 Hugh R. McLean  
 Supervisory Chemist



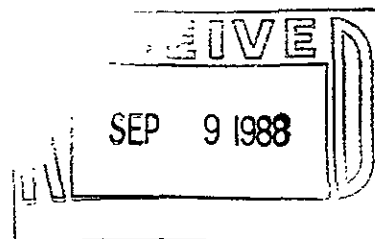
FINAL SAMPLES

2850 WALNUT AVENUE  
LONG BEACH, CALIFORNIA 90804  
(714) 595-7124Addendum Report, EPA 8020  
Page 2 of 3

Sample I.D.: Soil #1  
Date Received: 8/25/88  
Date Analyzed: 8/31/88  
Matrix: Soil  
Project #: 38799  
File #: iaconol.rep

Compound	Result	D.L.
	-----ug/kg-----	
Benzene	ND	10
Chlorobenzene	ND	10
Ethylbenzene	ND	10
Toluene	ND	10
Xylenes	ND	10
1,2-Dichlorobenzene	ND	10
1,3-Dichlorobenzene	ND	10
1,4-Dichlorobenzene	ND	10

D.L. = Detection Limit  
ND = Not Detected



FINAL SAMPLES



2840 WALNUT AVENUE  
LONG BEACH, CALIFORNIA 90801  
(714) 595-9324

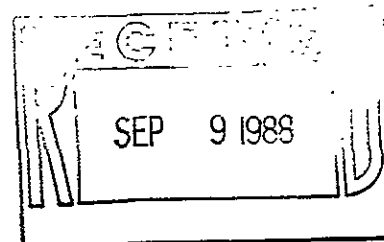
Addendum Report, EPA 8020  
Page 3 of 3

Sample I.D.: **Soil #2**  
Date Received: 8/25/88  
Date Analyzed: 8/31/88  
Matrix: Soil  
Project #: 38799  
File #: iaconol.rep

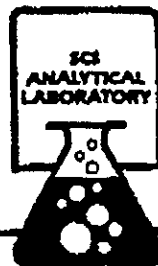
Compound	Result -----ug/kg-----	D.L.
Benzene	ND	10
Chlorobenzene	ND	10
Ethylbenzene	ND	10
Toluene	ND	10
Xylenes	ND	10
1,2-Dichlorobenzene	ND	10
1,3-Dichlorobenzene	ND	10
1,4-Dichlorobenzene	ND	10

resampling - map?

D.L. = Detection Limit  
ND = Not Detected



FINAL SAMPLES



2860 WALTON AVENUE  
LONG BEACH, CALIFORNIA 90801  
(714) 435-4124

MEMO

To: Tim Quane

From: Curtis B. Jenkins

August 31, 1988

Job No. 38799

Page 1 of 3

LABORATORY REPORT

Samples: Two (2) soil samples from Paul Iacono, received 8/25/88, analyzed 8/31/88.

Sample ID	EPA 8015
	----mg/kg----
Soil #1	ND
Soil #2	ND

ND - Not Detected (<10)  
EPA 8020 - see attached sheets

*David Sincerbeaux*  
David Sincerbeaux  
Chemist

*Curtis B. Jenkins*  
Curtis B. Jenkins  
Laboratory Director

iaconol.rep

