

FAX TRANSMITTAL FORM

GEORESEARCH

3777 Depot Road, Suite 418

Hayward, California 94545

Telephone: (510) 785-1111

Fax: (510) 785-1192

TO: Mr. Scott Seery **DATE:** November 3, 1994

COMPANY: Alameda County Environmental Health

FAX #: 510-337-9335

FROM: Michael Smith **PAGES (including cover):** 6

COMMENTS:

Hello Scott, regarding Unocal Service Station #3770, 3020 Grove Way, Castro Valley, I have enclosed a copy of correspondence to Unocal, a site map and analytical results for the southeast dispenser island. As I mentioned on the telephone this morning, there was concern that your office (Brian Oliva) may request resampling of this site since a county representative was not present during sampling activities. I hope this can be avoided.

Following your and Brian's review, Unocal would like to proceed with further sampling of the dispenser island. This will be scheduled with your office, of course. Additionally, a UST Leak Report Form will be completed for this site.

Please call at 785-1111 so we can discuss. Thanks...

11/3

Brian -

I understand you're handling this station mod. Although I have been informed that an ACDEH inspector wasn't notified of the planned sampling earlier this week, and, consequently, none was present when sampling occurred, sample locations on the attached map appear appropriate (if not overkill!). Therefore, I would accept these results. One sample (P152-5) was "hot!" Georesearch plans to overexcavate this area and resample early next week which I plan to witness. This site will be transferred to LOP, and an ULR issued by RP. Further assessment of the site will follow.

Long Beach • Fresno • San Luis Obispo • Hayward

Scott

FACSIMILE TRANSMITTAL**GEORESEARCH**

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FAXED

TO: BOB BOUST
COMPANY: UNOCAL
PHONE:
FAX: (510) 277-2309
FROM: MICHAEL GUY
COMMENTS

DATE: NOVEMBER 2, 1994
TIME: 4:20 PM

NUMBER OF PAGES:

Bob,

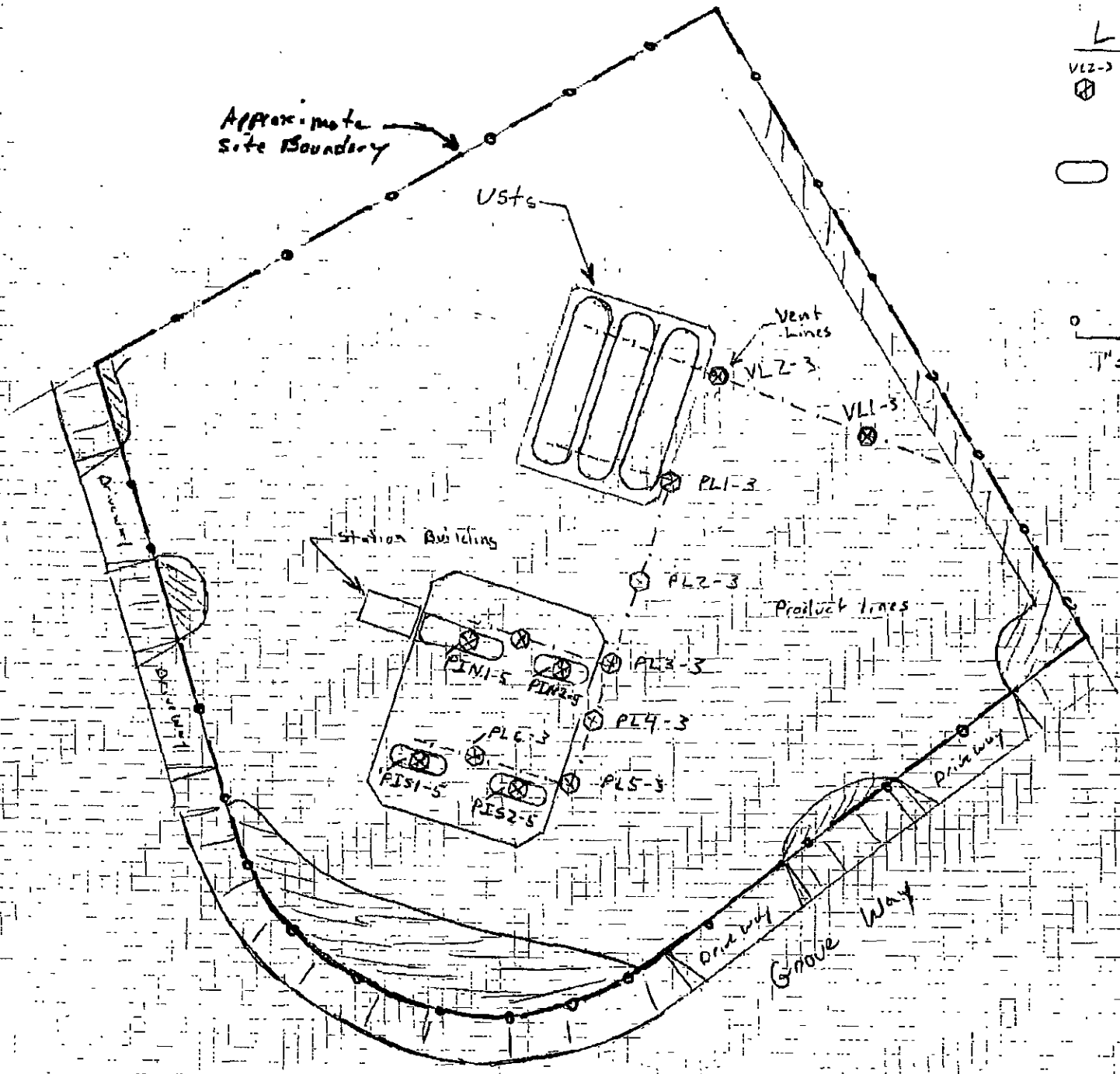
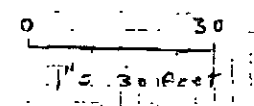
Please find enclosed limited laboratory results and location map for the soil samples collected at the Unocal Service Station # 3770 in Castro Valley. All of the samples were reported as non detect for TPH-G and BTEX with the exception of PIS2-5. I have enclosed only the laboratory sheet for this sample and the chain-of-custody documentation. Please feel free to contact me at (510) 785-1111 if you have any questions.

Sincerely,

Michael Guy

Legend

- VLZ-3
⊗ Grab sample location and designation
- = Dispenser Islands





Sequoia Analytical

680 Chesapeake Drive
 1900 Bates Avenue, Suite L
 819 Striker Avenue, Suite B

Redwood City, CA 94063
 Concord, CA 94520
 Sacramento, CA 95834

(415) 364-9600
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 (916) 921-9600

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 FAX (510) 686-9689
 FAX (916) 921-0100

Geo Research 3777 Depot Road Suite 418 Hayward, CA 94545 Attention: Michael Guy	Client Proj. ID: Unocal Castro Valley #3770 Sample Descript: PIS2-5 Matrix: SOLID Analysis Method: 8015Mod/8020 Lab Number: 9411003-10	Sampled: 10/31/94 Received: 11/01/94 Extracted: 11/01/94 Analyzed: 11/01/94 Reported: 11/02/94
QC Batch Number: GC110194BTEXEXA Instrument ID: GCHP-06		


Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX

Analyte	Detection Limit mg/Kg	Sample Results mg/Kg
TPPH as Gas	100	610
Benzene	0.50	1.3
Toluene	0.50	35
Ethyl Benzene	0.50	12
Xylenes (Total)	0.50	74
Chromatogram Pattern:		Gas

Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	92

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210


 Andrew Fulcher
 Project Manager

UNOCAL 76

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- 18939 120th Ave., N.E., Suite 101 • Bothell, WA 98011 • (206) 481-9200
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- 1900 Bates Ave., Suite LM • Concord, CA 94520 • (510) 886-9800
- 15055 S.W. Sequoia Pkwy, Suite 110 • Portland, OR 97222 • (503) 624-9800

Company Name: <u>GEO Research</u>			Project Name: <u>Unocal Castro Valley</u>		
Address: <u>3777 Depot Rd</u>			UNOCAL Project Manager: <u>Bob Boust</u>		
City: <u>Hayward</u>	State: <u>Ca</u>	Zip Code: <u>94541</u>	Release #: <u>3770</u>		
Telephone: <u>(510) 785-1111</u>		FAX #: <u>(510) 785-1112</u>	Site #: <u>3770</u>		
Report To: <u>Mitche Gray</u>	Sampler: <u>[Signature]</u>		QC Data: <input checked="" type="checkbox"/> Level D (Standard) <input type="checkbox"/> Level C <input type="checkbox"/> Level B <input type="checkbox"/> Level A		

Turnaround <input type="checkbox"/> 10 Work Days <input type="checkbox"/> 5 Work Days <input type="checkbox"/> 3 Work Days	<input type="checkbox"/> Drinking Water	Analyses Requested <u>9411003</u>
Time: <input type="checkbox"/> 2 Work Days <input checked="" type="checkbox"/> 1 Work Day <input type="checkbox"/> 2-8 Hours	<input type="checkbox"/> Waste Water	
CODE: <input type="checkbox"/> Misc. <input checked="" type="checkbox"/> Detect. <input type="checkbox"/> Eval. <input type="checkbox"/> Remed. <input type="checkbox"/> Demol. <input type="checkbox"/> Closure		<input type="checkbox"/> Other

Client Sample I.D.	Date/Time Sampled	Matrix Desc.	# of Cont.	Cont. Type	Laboratory Sample #	Comments
1. VL1-3	10/31/94 2:30	Soil	1	Steel tube		
2. VL2-3						
3. PL1-3						
4. PL2-3						
5. PL3-3						
6. PL4-3						
7. PL5-3						
8. PL6-3						
9. PL7-3						
10. PISI-5						

Relinquished By: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>4:30</u>	Received By: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>0846</u>
Relinquished By: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>0928</u>	Received By: _____	Date: _____	Time: <u>0928</u>
Relinquished By: _____	Date: _____	Time: _____	Received By Lab: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>0928</u>

Were Samples Received in Good Condition? Yes No Samples on Ice? Yes No Method of Shipment: COURIER Page of

To be completed upon receipt of report:

1) Were the analyses requested on the Chain of Custody reported? Yes No If no, what analyses are still needed? _____

2) Was the report issued within the requested turnaround time? Yes No If no, what was the turnaround time? _____

Approved by: _____ Signature: _____ Company: _____ Date: _____

Pink - Client

Yellow - Laboratory

White - Laboratory

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- 1900 Bales Ave., Suite LM • Concord, CA 94520 • (510) 686-9600
- 15055 S.W. Sequoia Pkwy, Suite 110 • Portland, OR 97222 • (503) 824-9800

Company Name: Georesearch Project Name: Unocal Castro Valley
 Address: 3777 Depot Rd UNOCAL Project Manager: Bob Bost
 City: Hayward State: Ca Zip Code: 94545 Release #:
 Telephone: (510) 785-1111 FAX #: (510) 785-1152 Site #: 3770
 Report To: Mike Gwy Sampler: MLG QC Data: Level D (Standard) Level C Level B Level A

Turnaround 10 Work Days 5 Work Days 3 Work Days
 Time: 2 Work Days 1 Work Day 2-8 Hours
 CODE: Misc. Detect. Eval. Remed. Demol. Closure

Drinking Water Waste Water Other
 Analyses Requested: 941003

Client Sample I.D.	Date/Time Sampled	Matrix Desc.	# of Cont.	Cont. Type	Laboratory Sample #	794-G/ATex										Comments					
1. P52-5	11/1/94 2:30	Soil	1	Steel Tub	941003-	X															
2. PIN1-5						X															
3. PIN2-5						X															
4.																					
5. BSP	11/1/94 2:30	Soil	1	Steel Tub																	fold
6.																					
7.																					
8.																					
9.																					
10.																					

Relinquished By: <u>MLG</u>	Date: <u>11/1/94</u>	Time: <u>18:30</u>	Received By: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>08:30</u>
Relinquished By: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>19:28</u>	Received By: _____	Date: _____	Time: _____
Relinquished By: _____	Date: _____	Time: _____	Received By Lab: <u>[Signature]</u>	Date: <u>11/1/94</u>	Time: <u>19:28</u>

Were Samples Received In Good Condition? Yes No Samples on Ice? Yes No Method of Shipment _____ Page ___ of ___

To be completed upon receipt of report:
 1) Were the analyses requested on the Chain of Custody reported? Yes No If no, what analyses are still needed?
 2) Was the report issued within the requested turnaround time? Yes No If no, what was the turnaround time?
 Approved by: _____ Signature: _____ Company: _____ Date: _____

Pink - Client
Yellow - Laboratory
White - Laboratory

11/03/94 THU 10:15 FAX 510 785 1192
NOV 02 '94 05:02PM SEQUOIA ANALYTICAL
GEO RESEARCH

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