

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



RO#1112

StID 3658

February 23, 1999

Mr. Terry Kegg  
Frank Kegg Trust  
1443 105<sup>th</sup> Avenue  
Oakland, CA 94603

**RE: Well Decommission at 1433 105<sup>th</sup> Ave, Oakland, CA**

Dear Mr. Kegg:

This office and the San Francisco RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring well (MW-1) should be decommissioned, if it will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5575.

If you have any questions, I can be reached at (510) 567-6762.

Sincerely,

eva chu  
Hazardous Materials Specialist

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

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO#1112

StID 3658

October 16, 1998

Mr. Terry Kegg  
1433 105<sup>th</sup> Ave  
Oakland, CA 94603

**RE: Next Groundwater Sampling Event for 1433 105<sup>th</sup> Ave, Oakland, CA**

Dear Mr. Kegg:

I have completed review of The Denali Group's October 1, 1998 "Groundwater Monitoring Report" prepared for the above referenced site. Analytical results continue to show decreasing concentrations of TPHg and BTEX. MTBE was not detected above the laboratory detection limit of 500 ppb.

At this time, please continue with another round of groundwater sampling. The next sampling event should be in February or March 1999. Groundwater should be analyzed for TPHg, BTEX and MTBE. Please use EPA Method 8260 to confirm the presence or absence of MTBE. The laboratory detection limit for MTBE should be 2.5ppb or less. If benzene and MTBE concentrations remain low after the next sampling event, I will review the case file to determine if site closure can be granted.

If you have any questions, I can be reached at (510) 567-6762.

A handwritten signature in black ink, appearing to read "eva chu", written over a horizontal line.

eva chu  
Hazardous Materials Specialist

C: Robert Kuykendall  
Denali Group  
1850 Gateway Blvd, Suite 110  
Concord, CA 94520

ENVIRONMENTAL HEALTH SERVICES

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

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Ro# 1112

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

StID 3658

December 20, 1996

Mr. Terry Kegg  
1433 105th Ave  
Oakland, CA 94603

**RE: Semi-Annual Sampling at 1433 105th Ave, Oakland, CA**

Dear Mr. Kegg:

I have completed review of Smith Technology Corp's December 1996 Groundwater Monitoring report for the above referenced site. The latest sampling event in October 1996 indicated that petroleum hydrocarbon concentrations in groundwater are decreasing. Your consultant recommended that the sampling frequency of the well be reduced.

At this time, the sampling frequency may be reduced to a semi-annual basis. Groundwater monitoring should take place in March and September of subsequent years. Groundwater should be analyzed for TPHg and BTEX. However, the next sampling event should include the analysis for MTBE (Methyl-Tert Butyl Ether). If MTBE is not present in groundwater, its analysis will be discontinued.

Data collected from the next few sampling events will later be used to determine if a risk assessment would be required for the site before closure can be considered.

If you have any questions, I can be reached at (510) 567-6762.

eva chu  
Hazardous Materials Specialist

c: Christopher White, Smith, 2900 Main St, Alameda, CA 94501

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



RO#1112

RAFAT A. SHAHID, DIRECTOR

StID 3658

February 16, 1996

Mr. Terry Kegg  
United Acoustics  
1433 105th Ave  
Oakland, CA 94603

DEPARTMENT OF ENVIRONMENTAL HEALTH  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6700

**SECOND NOTICE OF VIOLATION**

Dear Mr. Kegg:

On March 10, 1995, the Alameda County Department of Environmental Health, Hazardous Materials Division, sent you a letter requesting a workplan to determine the extent of soil and water contamination on- and off-site due to the unauthorized release of fuel products at **1433 105th Ave, Oakland, CA**. As of the date of this letter, however, we have not received any communication from you on this matter. Furthermore, quarterly monitoring reports have not been submitted since August 1994. Therefore, this letter constitutes a **Second Notice** that you are in violation of specific laws and that the technical reports are due.

According to Section 25298 of the California Health and Safety Code, underground storage tank closure is incomplete until the responsible party characterizes and remediates the contamination resulting from product discharge. Therefore, you, as the responsible party are in violation of this section of the Code, for which Section 25299 specifies civil penalties of up to \$5,000, for each day of violation, upon conviction. Also, failure to furnish technical reports regarding documented or potential groundwater contamination violates Section 13267(b) of the California Water Code.

You are required to submit the technical reports to this office **within 30 days** from the date of this letter. **Failure to respond will result in referral of this case to the RWQCB or Alameda County District Attorney to consider for enforcement action.** Modification of required tasks or extensions of stated deadlines must be confirmed in writing by either this agency or the RWQCB.

If you have any questions, I can be reached at (510) 567-6762.

eva chu  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office  
files (acoustic.5)

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R01112

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH  
ENVIRONMENTAL PROTECTION DIV.  
1131 HARBOR BAY PKWY., #250  
ALAMEDA CA 94502-6577  
(510)567-6700

StID 3658

March 10, 1995

Mr. Terry Kegg  
United Acoustics  
1433 105th Ave  
Oakland, CA 94603

**RE: Additional Investigations at 1433 105th Ave, Oakland 94603**

Dear Mr. Kegg:

Thank you for the submittal of Riedel's October 1994 Quarterly Groundwater Monitoring report for the above referenced site. Analytical results of the last three sampling events continue to show elevated levels of petroleum hydrocarbons (up to 212,000 ppb TPH-G, 4,700 ppb benzene, etc).

At this time, additional investigations are required to delineate the extent of the groundwater plume (upgradient, cross-gradient and downgradient). The well at Lloyd Wise Oldsmobile may be the downgradient well and should be sampled quarterly, along with your onsite well. Please submit a workplan for this phase of the investigation within 60 days of the date of this letter, or **by May 12, 1995.**

Once the contaminant plume has been defined, a Corrective Action Plan to identify and evaluate all feasible alternatives for cleanup of soil and groundwater, both on- and off-site, caused by the unauthorized release of petroleum products will be required.

If you have any questions, I can be reached at (510) 567-6762.

eva chu  
Hazardous Materials Specialist

cc: files

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R01112

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 3658

August 22, 1994

Mr. Terry Kegg  
United Acoustics  
1433 105th Ave  
Oakland, CA 94603

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

RE: QMR for 1433 105th Ave, Oakland 94603

Dear Mr. Kegg:

I have completed review of Riedel Environmental Services' July 1994 Subsurface Investigation report for the above referenced site. This report summarizes the installation of one monitoring well and the advancement of three soil borings to define the extent of soil and groundwater contamination resulting from the fuel release at the site.

Initial groundwater samples exhibited elevated levels of TPH-G and BTEX. At this time, a quarterly monitoring/sampling schedule should be established for this site. The monitoring well should be surveyed to mean sea level. When you co-ordinate the monitoring with the adjacent sites, Lloyd Wise Oldsmobile and Lloyd Wise Honda, each with one monitoring well onsite, groundwater flow direction can be calculated. If elevated levels of TPH-G and BTEX continue, additional investigations may be required to delineate the extent of the groundwater contaminant plume. The next sampling event should be no later than **October 1994**. Quarterly monitoring reports are due 45 days after field work.

If you have any questions, I can be reached at (510) 567-6762.

eva chu  
Hazardous Materials Specialist

cc: files

acoustic.3

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R01112

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 3658

January 4, 1994

Mr. Terry Kegg  
United Acoustics  
1433 105th Ave  
Oakland, CA 94603

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

**SECOND NOTICE OF VIOLATION**

Dear Mr. Kegg:

On April 20, 1993, the Alameda County Department of Environmental Health, Hazardous Materials Division, sent you a letter requesting that field activities begin by June 20, 1993 for the installation of a monitoring well to determine if groundwater has been impacted by the release of fuel products at **1433 105th Ave., Oakland, CA**. As of the date of this letter, however, we have not received any communication from you on this matter. Therefore, this letter constitutes a **Second Notice** that you are in violation of specific laws and that a groundwater monitoring well is required in the verified downgradient direction of the former underground storage tank pit.

According to Section 25298 of the California Health and Safety Code, underground storage tank closure is incomplete until the responsible party characterizes and remediates the contamination resulting from product discharge. Therefore, you, as the responsible party are in violation of this section of the Code, for which Section 25299 specifies civil penalties of up to \$5,000, for each day of violation, upon conviction.

You are required to commence with the installation of the required monitoring well **within 45 days** from the date of this letter. **Failure to comply will result in referral of this case to the RWQCB or Alameda County District Attorney to consider for enforcement action.** Modification of required tasks or extensions of stated deadlines must be confirmed in writing by either this agency or the RWQCB.

If you have any questions, I can be reached at (510) 271-4530.

eva chu  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office  
files (acoustic.2)

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R01112

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

StID 3658

April 20, 1993

Mr. Terry Kegg  
United Acoustics  
1433 105th Ave  
Oakland, CA 94603

**Subject: Monitoring Well Installation at United Acoustics, 1433  
105th Ave, Oakland 94603**

Dear Mr. Kegg:

When a 550 gallon underground fuel storage tank was removed from the above referenced site in November 1991, soil contamination was confirmed through soil analyses. Though the tank pit was overexcavated, not all the contaminated soil was removed.

Riedel Environmental Services' Proposed Work Plan, dated April 7, 1992, for the installation of one groundwater monitoring well in the verified downgradient direction of the tank pit was approved by Mr. Barney Chan, on April 29, 1992. The purpose of the well was to determine if groundwater has been impacted due to the unauthorized release of fuel products at this site.

To date, this office is not in receipt of any documentation that this work has been performed. At this time, please provide a time schedule when field work will begin for the installation of a monitoring well. Field activity must begin **within 45 days of the date of this letter**. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for RWQCB "sign off." All reports and proposals must be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

Please be advised that this is a formal request for technical reports pursuant to Title 23, CCR, Section 2722(c). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB. Copies of all proposals and reports must also be sent to Mr. Richard Hiatt of the RWQCB.



Terry Kegg  
United Acoustics  
re: Monitoring Well Installation  
April 20, 1993

Page 2

Should you have any questions about the content of this letter,  
please contact me at (510) 271-4530.

Sincerely,



Eva Chu  
Hazardous Materials Specialist

cc: Rich Hiett, RWQCB  
Gil Jensen, Alameda County District Attorney's Office  
files

Acoustic

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R01112

RAFAT A. SHAHID, Assistant Agency Director

April 29, 1992  
STID # 3658

Mr. Terry Kegg  
1433 105th Ave.  
Oakland CA 94603

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Division  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(510) 271-4320

Re: Work Plan Proposal of United Acoustics, 1433 105th Ave.,  
Oakland CA 94603

Dear Mr. Kegg:

I have received and reviewed the work plan, prepared by Riedel Environmental Services, Inc., for the installation of one monitoring well in the assumed downgradient location relative to the former underground storage tank at the above address. As discussed previously in our phone conversation, this work plan is acceptable and may be performed as soon as the appropriate permits are obtained.

I would like to note several items mentioned in our conversation which bear repeating. Number one, the location of the monitoring well needs to be verified to be in the downgradient direction. The work plan mentions the use of two additional offsite wells which will be used to verify the local gradient. Be reminded, if this information is not available additional work will be required before site closure can be considered. The second issue is, given the fact that amounts of gasoline and gasoline constituents were left in place at the bottom of the pit, it is likely that more than the minimal four quarters of well monitoring will be required prior to case closure even though non-detectable contamination is observed. Lastly, you have failed to address the stockpiled soils which were generated from the tank removal and overexcavation. Note that all soils off-hauled from your site must be accounted for by manifests and/or weight tag receipts from the appropriate landfill or disposal facility. You may contact me at (510) 271-4320 should you have any questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

cc: M. Thomson, Alameda County District Attorney Office  
R. Hiatt, RWQCB  
S. Schwartz, Riedel Env. Services Inc., 4138 Lakeside Dr.,  
Richmond, CA 94806 App-1433-105th

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO1112

RAFAT A. SHAHID, Assistant Agency Director

March 9, 1992  
STID# 3658

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Division  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(510) 271-4320

United Acoustics  
Attn: Mr. Terry Kegg  
1433 105th Ave.  
Oakland CA 94603

Re: Request for Work Plan for Subsurface Investigation at United  
Acoustics, 1433 105th Ave., Oakland CA 94603

Dear Mr. Kegg:

Our division has received the analytical results from soil samples taken from the 500 gallon gasoline underground storage tank removal at the above site. These results were provided to our agency by Mr. Steve Schwartz, of Riedel Environmental Services, Inc. These results indicate that the soil sample taken from the floor of the excavation pit at a depth of 9 feet had a concentration of 240 parts per million (ppm) total petroleum hydrocarbons as gasoline, TPHg. In addition, after further excavation and soil sampling, at a depth of 16 feet, TPHg was still present at a concentration of 610 ppm.

The county uses the "Tri-Regional Board Guidelines" as the guidance document to determine when further investigation is required at underground storage tank removals. This document states that a subsurface soil and ground water investigation is required when a soil sample taken from one to two feet underneath a tank contains total petroleum hydrocarbons as gasoline or diesel equal to or in excess of 100 ppm.

Because of the soil results previously stated, you are requested to submit a work plan which properly determines the full extent of soil and ground water contamination and presents a plan to remediate said contamination. Enclosed please find Appendix A, Workplan for Initial Subsurface Investigation, a guidance document provided by Regional Water Quality Control Board (RWQCB). This document outlines the general requirements for the contents of an acceptable work plan.

Enclosed you will also find an Unauthorized Petroleum Fuel Release (Leak) form to be completed by you or your designee.

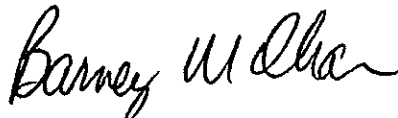
Mr. Terry Kegg  
United Acoustics  
STID 3658  
March 9, 1992  
Page 2.

Please provide the requested work plan and completed Leak form to our office within thirty (30) days of receipt of this letter. All proposals, reports and analytical results pertaining to this investigation and remediation must be sent to our office and to the RWQCB to the attention of Mr. Eddy So. Their address is 2101 Webster St., Fourth Floor, Oakland CA 94612.

Please be advised that this is a formal request for technical reports pursuant to the California Water Code Section 13267 (b). Failure to respond may subject United Acoustics to civil liabilities. Any extensions of agreed upon time deadlines must be confirmed in writing by either this division or the (RWQCB).

You may contact me at (510) 271-4320 should you have any questions regarding this letter.

Sincerely,



Barney M. Chan  
Hazardous Materials Specialist

cc: M. Thomsom, Alameda County District Attorney Office  
E. So, RWQCB  
S. Schwartz, Riedel Environmental Services, Inc., 4138  
Lakeside Drive, Richmond , CA 94806.

WP1433-105th

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



Roll 2

May 8, 1991

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

Mr. Terry Kegg  
United Acoustics Noise Reduction Co., Inc  
1433- 105th Avenue  
Oakland, Ca 94603

Re: Underground Tank at 1433-105th Avenue, Oakland 94603

**SECOND NOTICE OF VIOLATION**

Dear Mr. Kegg:

You were first notified of your obligation regarding the underground tank at the above referenced location in a Notice of Violation from this office dated October 1, 1990 sent to you by Mr. Thomas Peacock. In a January 10, 1991 inspection by Mr. Barney Chan of this office, you were given the closure plan and in a February 1, 1991 letter from this office we confirmed a phone conversation which stated your intentions to remove the tank. Subsequent phone conversations restated your intentions to remove the tank, however, to this date, we have not received any completed forms or notification as to your intentions.

Please provide this office with either closure plans or registration forms within ten (10) days of receipt of this letter.

Again, you should be reminded of the potential civil penalties for the failure to obtain an operating permit or for the improper closure of an underground tank.

You may contact me at 271-4320 should you have any questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency  
Edgar Howell, Chief, Hazardous Materials Division

2nd-1433-105th

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0112

February 1, 1991

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

Mr. Terry Kegg  
United Acoustics Noise Reduction Co., Inc.,  
1433- 105th Avenue  
Oakland, CA 94603

Re: Underground Tank at 1433-105th Avenue, Oakland 94603

Dear Mr. Kegg:

This letter is to confirm your intentions of removing the 550 gallon gasoline tank at the above referenced location. This was the opinion reached after our conversation at your site on January 10, 1991. You were given an Underground Closure/Modification form and requested to complete and return the form within 30 days of our conversation. You should also submit a check for \$432.00, the deposit fee for our Department's oversight for the removal of one underground tank.

Please contact me at 271-4320 should you have any questions regarding this letter.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney Office, Consumer  
Environmental Protection  
Edgar Howell, Chief, Hazardous Materials Division



January 9, 1991

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

Terry Kegg  
1433 - 105th Ave.  
Oakland, CA 94603

**SECOND NOTICE OF VIOLATION**

Dear Terry Kegg:

Our records indicate that there are underground tank(s) at your site at the above facility. You have not responded to two previous notices regarding these tanks.

In accordance with the California Code of Regulations, Title 23, Chapter 3, Subchapter 16 Underground Tank Regulations you must perform one of the following actions:

1. Submit a tank closure plan to this Department as required by Article 7, 2670, or
2. Apply for a permit as required by Article 10, 2710.

You are directed to notify this Department within 10 days of your intentions and to obtain the necessary instructions and forms.

Please note that section 25299 of the California Health and Safety Code states that any operator or owner of an underground storage tank is liable for a civil penalty of not less than five hundred dollars or more than five thousand dollars per day for failure to obtain a permit, or failing to properly close an underground storage tank, as required by section 25298.

If you have any questions concerning this matter, please contact this office at 271-4320.

Sincerely,

Thomas F. Peacock, Senior HMS  
Hazardous Materials Division

TFP:tfp

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency  
Lester Feldman, RWQCB

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R01112

October 1, 1990

Terry Kegg  
1433 - 105th Ave.  
Oakland, CA 94603

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

NOTICE OF VIOLATION

Dear Mr. Kegg:

Our records indicate that there are underground tank(s) at your site at the above facility.

In accordance with the California Code of Regulations, Title 23, Chapter 3, Subchapter 16 Underground Tank Regulations you must perform one of the following actions:

1. Submit a tank closure plan to this Department as required by Article 7, 2670, forms available from this office, or
2. Apply for a permit as required by Article 10, 2710. Permit applications Part A and B are available from this office.

Please note that section 25299 of the California Health and Safety Code states that any operator or owner of an underground storage tank is liable for a civil penalty of not less than five hundred dollars or more than five thousand dollars per day for failure to obtain a permit, or failing to properly close an underground storage tank, as required by section 25298.

If you have any questions concerning this matter, please contact this office at 271-4320.

Sincerely,

Thomas F. Peacock, Senior HMS  
Hazardous Materials Division

TFP:tfp

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency  
Lester Feldman, RWQCB