

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4155

November 19, 1993

Robert Kitay Aqua Science Engineers 2411 Old Crow Canyon Rd., #4 San Ramon, CA 94583

Subject: Continue Groundwater Monitoring at 14 Glen Ave., Oakland CA 94611

Dear Mr. Kitay:

In a recent phone conversation you inquired about the possibility of site closure for the above referenced site. Based on the data available, considerable soil contamination remains in place. April 1993's sampling episode detected 64 ppb TPH-D, 0.7 ppb benzene, 1.9 ppb toluene, 2.4 ppb ethyl-benzene and 5.4 ppb xylenes. This agency will not consider site closure at this time, but will require the site be monitored for an additional year, on a semi-annual basis (spring and fall). The site will then be re-evaluated to determine if the site can then be considered.

Attached please find a copy of the RWQCB outline showing the appropriate format and topics for the preparation of a final report summarizing the outcome of the site investigation when requesting site closure. Efforts must be made to confirm that the well is located in the downgradient direction.

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

eva chu Hazardous Materials Specialist

enclosure

cc: Erma Delluchi, P.O.Box 11279, Oakland, CA 94611 files

delluchi.3

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



ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



R0527

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4155

July 15, 1993

David Allen Aqua Science Engineers 2411 Old Crow Canyon Rd., #4 San Ramon, CA 94583

Subject: Groundwater Monitoring at 14 Glen Ave., Oakland 94609

Dear Mr. Allen:

I have completed review of your latest quarterly monitoring report, dated June 23, 1993, for the above referenced site. Your request for site closure at this time cannot be recommended, due to the fact that elevated levels of kerosene was left in place and only one monitoring well was installed to evaluate water quality beneath the site. Groundwater monitoring should continue, however, the frequency can be decreased from quarterly to semi-annual basis. This sampling frequency should continue for another year and be re-evaluated at that time for potential closure. Groundwater samples should be analyzed for TPH kerosene and BTEX.

Also, before closure can be considered, efforts should be made to confirm that the well is located in the downgradient direction. If you have any questions or comments, I can be reached at the above number.

Sincerely

eva chu Hazardous Materials Specialist

cc: Erma Delluchi, P.O.Box 11279, Oakland CA 94611 files

delluchi.2

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





R0527

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4155

December 2, 1992

David Allen Aqua Science Engineers Inc. P.O.Box 535 San Ramon, CA 94583 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

Subject: Quarterly Monitoring at the Delluchi Property, 14 Glen Ave., Oakland, CA 94611

Dear Mr. Allen:

The above referenced case has been transferred to me and I will be the contact person until further notice. Having reviewed the case, it is noted that soil and groundwater samples have been analyzed for total petroleum hydrocarbons as kerosene only. In the future, groundwater samples should also be analyzed for benzene, toluene, ethylbenzene, and xylene. Sampling should continue for two more consecutive quarters, at which time the case will be re-evaluated to determine if further work is needed.

If you have any questions or comments, please contact me at (510) 271-4530.

sincerely,

Eva Chu Hazardous Materials Specialist

cc: Rich Hiett, RWQCB Erma Delluchi, P.O.Box 11279, Oakland 94611 Edgar Howell/files

delluchi

ALAMEDA COUNTY



DAVID J. KEARS, Agency Director

June 5, 1992

Ms. Erma Dulluchi, Property Owner P.O. Box 11279 Oakland, CA 94611 Certified Mailer: #P 367 604 512

R0527

RAFAT A. SHAHID, Assistant Agency Director

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

RE: 14 Glen Avenue, Oakland

Dear Ms. Dulluchi:

I have reviewed your Project Report, Underground Storage Tank Removal dated June 3, 1992, that was prepared by Aqua Science Engineers. Soil samples taken from the excavation after the underground tank was removed revealed contamination in the soil up to 1900 PPM (Parts per Million) of Keresene. In addition, the stockpile soil contained 620 PPM of Kerosene.

Please submit to this office within 5 days of the receipt of this letter your plan of correction. Your plan must include, but shall not be limited to the following:

- 1. Name of your hauler that will dispose of your stockpile soil
- 2. Name of your disposal site
- 3. Estimated date the soil will be taken to the disposal site
- 4. Method(s) that will be used to determine the lateral and vertical extent of contamination
- 5. Estimated time schedule when you will begin your subsurface investigation and remediation, and expected dates of completion

If you have any questions, please contact me at 271-4320.

Sincerely Larry Seto

Sr. Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office Enviromental and Consumer Protection Gary Doyle, City of Oakland, Public Works Mary Galvin, Crackerjacks Harry Schrauth, Assistant to the Director of Public Works, City of Oakland RWQCB Rafat Shahid, Assistant Agency Director, Enviromental Health Ed Howell, Chief, Hazardous Materials Division Patti Barni, DTSC Files



March 19, 1992

HEALTH CARE SERVICES

ALAMEDA COUNTY

Ms. Erma Delluchi, Property Owner P.O. Box 11279 Oakland, CA 94611

RE: 14 Glen Avenue, Oakland

R0527

Cert # P 367 604 160

Hazardous Materials Division 80 Swan Way, Rm. 200

Oakland, CA 94621

(510) 271-4320

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH

Dear Ms. Delluchi :

An underground tank was discovered during the removal of the sidewalk in front of the above address. I was requested to come to the scene on March 13, 1992, by Mr. Gary Dolye of Oakland Public Works, and Captain Wayne Gaskin of Oakland Fire. I took a soil sample from above the tank, and had it analyzed by our The soil sample contained 2,278 PPM of kerosene. laboratory. The underground tank is located in front of a children's clothing The store employees complained to me that they have been store. smelling solvent fumes since the sidewalk was removed on approximately March 7, 1992.

This underground tank and contaminated soil must be removed immediately, and a subsurface investigation must be initated . If the you do not feel you are the responsible party, the City of Oakland contact person is Mr. John Soderling, Deputy Director of Public Works. His mailing address is 1333 Broadway, Suite 800, Oakland, CA 94612. Please coordinate the removal with the City. The removal must be performed under the direction of this office.

Please submit to this office within 48 hours after the receipt of this letter your position in this matter.

If you have any questions, please contact me at 271-4320.

Sincerely Larry/Seto

Sr. Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office Enviromental and Consumer Protection Gary Doyle, City of Oakland, Public Works Mary Galvin, Crackerjacks John Soderling, City of Oakland, Dep. Dir. Public Works RWQCB Rafat Shahid, Assistant Agency Director, Enviromental Health Ed Howell, Chief, Hazardous Materials Patti Barni, DTSC Files



March 19. 1992

ALAMEDA COUNTY

Mr. John Soderling Deputy Director of Public Works 1333 Broadway, Suite800 Oakland CA 94612

R0 527 Cert # P 869 531 731 RAFAT A. SHAHID, Assistant Agency Director

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

RE: 14 Glen Avenue, Oakland

Dear Mr. Soderling:

An underground tank was discovered during the removal of the sidewalk in front of the above address. I was requested to come to the scene on March 13, 1992, by Mr. Gary Doyle of Oakland Public Works, and Captain Wayne Gaskin of Oakland Fire. I took a soil sample from above the tank, and had it analyzed by our laboratory. The soil sample contained 2,278 PPM of kerosene. The underground tank is located in front of a children's clothing store. The store employees complained to me that they have been smelling solvent fumes since the sidewalk was removed on approximately March 7, 1992.

This underground tank and contaminated soil must be removed immediately, and a subsurface investigation must be initated. If the City does not feel they are the responsible party, the property owner of 14 Glen Avenue, Ms. Erma Delluchi needs to be contacted. Her mailing address is P.O. Box 11279, Oakland, CA 94611. Please coordinate the removal with her. The removal must be performed under the direction of this office.

Please submit to this office within 48 hours after the receipt of this letter the City's position in this matter.

If you have any questions, please contact me at 271-4320.

Sincerely

Larry Seto Sr. Hazardous Materials Specialist

Gil Jensen, Alameda County District Attorney's Office CC: Gary Doyle, City of Oakland, Public Works Mary Galvin, Crackerjacks Erma Delluchi, Property Owner RWOCB

Rafat Shahid, Assistant Agency Director, Environmental Health

Ed Howell, Chief, Hazardous Materials Patti Barni, DTSC

ALAMEDA COUNTY



AGENCY DAVID J. KEARS, Agency Director

Cert # P 367 604 453

March 17. 1992

Mr. John Soderling Deputy Director of Public Works 1333 Broadway, Suite800 Oakland CA 94612

RE: 14 Glen Avenue, Oakland

Dear Ms. Frankel:

An underground tank was discovered during the removal of the sidewalk in front of the above address. I was requested to come to the scene on March 13, 1992, by Mr. Gary Dolye of Oakland Public Works, and Captain Wayne Gaskin of Oakland Fire. I took a soil sample from above the tank, and had it analyzed by our laboratory. The soil sample contained 2,278 PPM of kerosene. The underground tank is located in front of a children's clothing The store employees complained to me that they have been store. smelling solvent fumes since the sidewalk was removed on approximately March 7, 1992.

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Singere/ly/

Larr i Seto Sr. Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office Gary Doyle, City of Oakland, Public Works Mary Galvin, Crackerjacks Erma Delluchi, Property Owner RWOCB Rafat Shahid, Assistant Agency Director, Enviromental Health Ed Howell, Chief, Hazardous Materials Patti Barni, DTSC Files

R0527

RAFAT A. SHAHID, Assistant Agency Director

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

HEALTH CARE SERVICES **DAVID J. KEARS, Agency Director**

March 17. 1992

ALAMEDA COUNTY

Ms. Erma Delluchi, Property Owner P.O. Box 11279 Oakland, CA 94611

AGENCY

RE: 14 Glen Avenue, Oakland

Dear Ms. Frankel:

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Sr. Hazardous Materials Specialist

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Cert # P 367 604 454

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