ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY





● 64-02 -02

ENVIRONMENTAL HEALTH SERVICES

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

March 29, 2002

Robert Duggins Shiloh Christian Fellowship 3250 School St. Oakland, CA 94602

Subject:

Fuel Leak Case No. RO0000406, Shiloh Christian Fellowship,

3250 School St., Oakland, CA 94602

Dear Mr. Duggins:

Alameda County Environmental Health staff has reviewed "Subsurface Investigation Report" dated December 6, 2001, prepared by Cambria Environmental Technology, Inc. We request that you address the following technical comments, perform the proposed work, and send us the technical reports requested below.

TECHNICAL COMMENTS

1) Site Characterization - The lateral and vertical extent of groundwater contamination at your site is undefined. A boring, CB-2, was drilled to 28 feet below ground surface (bgs). Water, possibly perched, was encountered in the tank backfill at 12 feet bgs. Groundwater was not encountered deeper. Another boring, CB-1, met with refusal at 1.5 feet bgs. Another site located nearby, 3450-35th Ave., Oakland, had groundwater depths ranging from 28 to 37 feet bgs from 1992 to 1995. Therefore, groundwater depth on site may be greater than 28 feet bgs. It appears that the borings drilled at your site was not completed to sufficient depths s to encounter groundwater. Please submit your proposal to complete groundwater characterization in the workplan requested below.

TECHNICAL REPORT REQUEST

Please submit technical reports to the Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

June 29, 2002 - Groundwater Sampling Workplan

Mr. Duggins March 29, 2002 Page 2 of 2

These reports are being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code. If you have any questions, please call me at 510-567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

Local Oversight Program

C: Bob Clark-Riddell, Cambria Environmental Technology, Inc., 1144-65th St., Suite B, Oakland, CA 94608

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Sent 12/28/99 Including ccs

ALAMEDA COUNTY HEALTH CARE SERVICES

DAVID J. KEARS, Agency Director

AGENCY

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ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway Alameda, CA 94502-6577 (510) 567-6700 (510) 337-9432

December 22, 1999

Robert Duggins Shiloh Christian Fellowship 3250 School St. Oakland, CA 94602

NOTICE OF VIOLATION

Re:

Shiloh Christian Fellowship, 3250 School St., Oakland, CA 94602;

StId 4905

Dear Mr. Duggins:

Our office has not received a report of the activities implemented from "Work Plan, Additional Investigation" dated August 19, 1998 by Subsurface Consultants, Inc. You are requested to have the work plan implemented if you have not done so and a report of the activities performed submitted within 30 days.

This letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b) and Health and Safety Code Section 25299.37 and 25299.7. Failure to comply with the request will result in referral of this case to the Alameda County District Attorney's Office. You are further advised that failure to comply may subject you to penalties of up to \$5000 per day. If you have any questions, you may call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

C: Jeriann Alexander, Subsurface Consultants, Inc., 171-12th St. Suite 205, Oakland, CA 946026

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AGENCY
DAVID J. KEARS, Agency Director



SENT 10-13-99 J. ALEPANDON R. Duggins

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ENVIRONMENTAL HEALTH SERVICES

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

September 21, 1999

Robert Duggins Shiloh Christian Fellowship 3250 School St. Oakland, CA 94602

Re.

Shiloh Christian Fellowship, 3250 School St., Oakland, CA 94602;

StId 4905

Dear Mr. Duggins:

"Work Plan, Additional Investigation" dated August 19, 1998 by Subsurface Consultants, Inc., was approved via a letter dated October 26, 1998 from this office. A check with Subsurface Consultants, Inc., indicated that the work plan has not yet been implemented. You are requested to have the work plan implemented and a report of the activities performed submitted within 60 days.

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

C: Jeriann Alexander, Subsurface Consultants, Inc., 171-12th St. Suite 205, Oakland, CA 946026

file

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

June 1, 1999

STID 4905

Robert Duggans Shiloh Christian Fellowship 3250 School St. Oakland, CA 94602

RE.

3250 School St., Oakland, CA 94602

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ENVIRONMENTAL HEALTH SERVICES

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

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Duggans:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

LANDOWNER NOTIFICATION

Re: 3250 School St., Oakland, CA 94602

June 1, 1999 Page 2 of 2

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call Amir Gholami at (510) 567-6876 should you have any questions about the content of this letter.

Sincerely,

Thomas Peacock, Manager

Environmental Protection Division

Attachments

c: Chuck Headlee, RWQCB

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Ro#406

ENVIRONMENTAL HEALTH SERVICES

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

October 26, 1998

STID 4905

Robert Duggan Shiloh Christian Fellowship 3250 School St. Oakland, CA 94602

re: 3250 School St., Oakland, CA 94602

Dear Robert Duggan:

This office has received and reviewed a Workplan for additional investigation, dated August 19, 1998, by Subsurface Consultants, Inc., for the above site. The following are comments concerning this workplan:

This office accepts the workplan as submitted. Please contact us at least 3 working days prior to conducting fieldwork on the site.

Please call me if you have any questions at (510) 567-6782.

Sincerely,

Thomas F. Peacock, Manager

Division of Environmental Protection

C: LeRoy Griffin, City of Oakland Hazardous Materials Jeriann Alexander, Subsurface Consultants, Inc., 3736 Mt. Diablo Blvd., Suite 200, Lafayette, CA 94549 Dick Pantages, Chief - files- Tom AGENCY



DAVID J. KEARS, Agency Director

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ENVIRONMENTAL HEALTH SERVICES

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

June 24, 1998 STID 4905

re: 3250 School St., Oakland, CA 94602

Robert Duggan Shiloh Chistian Fellowship 3250 School St. Oakland, CA 94602

SECOND NOTICE

Dear Robert Duggan:

This office reviewed an underground tank removal report dated October 22, 1966, by Subsurface Consultants, and sent you a letter, dated December 12, 1996, requiring further action. You were requested to submit a workplan for further investigation of the extent of contamination in soil and groundwater at the above site.

To date this office has heard no response from you. Again, we expect a workplan to be submitted within 60 days. Failure to perform investigations, as required will:

- 1. Disallow site closure.
- 2. Prevent reimbursement from the UST Cleanup Fund, which you may be eligible for.
- 3. May result in legal action, as stipulated in the UST law and regulations.

If you have any problems or questions then contact this office immediately. I can be reached at 567-6782.

Sincerely,

Thomas F. Peacock, Manager

Division of Environmental Protection

c: LeRoy Griffin, Oakland Hazardous Materials Dick Pantages, Chief - files-Tom

RO#406

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700 FAX (510) 337-9335

DAVID J. KEARS, Agency Director

December 12, 1996

STID#-4907 4905

Mr. Robert Duggan Shiloh Christian Fellowship 3250 School Street, Oakland, CA - 94602

Ref: 3250 School Street, Oakland, CA - 94602

Dear Mr. Duggan:

I am in receipt of the document, "Underground Tank Removal and Supplemental Excavation Report", dated, October 22, 1996, prepared by Subsurface Consultants for the above mentioned site. Two gasoline and one waste oil underground storage tanks were removed on May 24, 1995. Based on the information provided to this Department, significant amounts of petroleum hydrocarbons were detected in the soil samples.

Although adequate source removal (underground storage tanks and contaminated soil) has been conducted, this Department is still concerned with the following issues:

- The extent of soil contamination has not been defined in the areas around AB-3 and AB-5, where benzene was found in concentrations of 9.1 ppb and 43 ppb respectively.
- Since significant amounts of petroleum hydrocarbons were identified in the initial soil samples collected at seven feet from the excavation pit subsequent to tank removal and residual amounts of hydrocarbons were identified in the confirmation soil samples collected at 12 feet, contaminant migration from the vadoze zone to the groundwater is an issue that needs to be explored.

Hence, at least 2 borings should be installed near the previous sample locations, AB-3 and AB-5 and both soil and grab groundwater samples should be collected to define the lateral and vertical extent of contamination. The samples should be analyzed for TPH gasoline, BTEX, MTBE and for PNA's. Please note that the grab groundwater samples will not be necessary, if the depth to groundwater is greater than 25 feet below ground surface. If the laboratory analysis of the sample results indicate significant groundwater contamination, then at least 3 monitoring wells should be installed to define the extent of groundwater contamination.

Please submit a work plan within 30 days from the date of this letter to address the above listed issues. This is a formal request for technical information and any delays should be requested in

writing. If you have any questions, you can contact me at (510) 567-6764

Sincerely,

Madhulla Logan

Hazardous Material Specialist

C: Samuel C. Won, Subsurface Consultants, 171, 12th Street, Suite 201, Oakland, CA - 94607

ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director

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August 4, 1994

RAFAT A. SHAHID, Assistant Agency Director

Dept. of Environmental Health 1131 Harbor Bay Pkwy., Rm. 250 Alameda, CA 94502-6577 (510) 567-6700

Mr. Bob Duggins Shiloh Christian Fellowship 3295 School Street Oakland, CA 94602

Subject: Former gas station located at 3250 School Street,

Oakland, CA 94602.

Dear Mr. Duggins:

On July 26, 1994, a visual inspection was conducted at the subject property and confirmed the presence of at least one underground storage tank (USTs). Upon review of the Department's records no information was found for the subject property or tank(s) owners.

As discussed during our meeting on August 2, 1994, I am writing you to confirm the inspection that was undertaken and to advise you of the laws regarding USTs, containing, or formerly containing hazardous materials.

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, Section 2670, or
- 2) Apply for a permit as required by Article 10, Section 2710.

The UST laws allow (30) days for either of the above actions to be accomplished. I have enclosed a "checklist" of the requirements needed to permit your tank. In light of the fact that you have never used the tank, this option appears unlikely. However, it is an option available to you as opposed to "Closure" (removal) of the tank. A form letter outlining the process of removing an UST is also enclosed.

If you have any questions regarding this letter or any other questions, please contact this office at (510) 567-6700.

Sincerely,

Roel Meregilland, REHS

Hazardous Materials Specialist

cc: Ariu Levi - files

enclosures