

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R0720

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

May 26, 1993

Ms. Monica Fong  
20008 Meekland Ave.  
Hayward, CA 94541

STID 1878

Re: Completion of investigations at 20009 Meekland Avenue,  
Hayward, California

Dear Ms. Fong,

This office has received and reviewed a faxed copy of Certified Environmental Corporation's (CEC) report addressing the piping removal and soil sampling at the site on May 10 & 11, 1993. Analysis of the soil samples collected from beneath the former product piping and within the gasoline tank pit did not identify any Total Petroleum Hydrocarbons as gasoline (TPHg) or benzene, toluene, ethylbenzene, or xylenes. Therefore, no further work is required in these areas. However, please be reminded that a copy of the manifest for the disposal of the product piping needs to be submitted to this office.

The soil sample collected from the backfill of the waste oil tank pit identified 96 ppm Oil & Grease. However, considering that this level does not significantly exceed the detection limit for Oil & Grease (50 ppm), and that no other contaminants were identified in this sample, this office will not require further work related to this tank pit.

Unacceptable levels of TPHg, at 380 ppm, and traces of BTEX were identified from the soil sample collected from the excavated material. Therefore, you are required to either dispose of the stockpiled soil to a certified disposal facility under manifest, or aerate the stockpiled soil sample, under the permission of the Bay Area Air Quality Management Board, and collect confirmatory samples at a later date to show that the levels had gone down to acceptable concentrations. If the soil is hauled off site, this office must receive a copy of the manifest.

This office will be prepared to propose closure to the Regional Water Quality Control Board for this site, once we receive a copy of the manifest for the product piping, and information on the fate of the stockpiled soil.

Ms. Monica Fong  
Re: 20009 Meekland Ave.  
May 26, 1993  
Page 2 of 2

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

Sincerely,

Juliet Shin  
Hazardous Materials Specialist

cc: Sumadhu Arigala, RWQCB

Kathy Bekker  
Certified Environmental Consulting, Inc.  
32 West 25th Ave., Ste 102  
San Mateo, CA 94403

Edgar Howell-File(JS)

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



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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

September 23, 1992

Monica Fong  
20008 Meekland Ave.  
Hayward, CA 94541

STID 1878

RE: Amendment to work plan for 20009 Meekland Avenue, Hayward,  
California

Dear Ms. Fong,

Per the letter dated September 8, 1992, this office approves of the request for excluding any sampling of the native soil as part of the required 5 composite samples from the tank pit. This approval is made with the knowledge that native soil was already sampled and found to contain very minor concentrations of BTEX during the tank removals in October 1990, and that the primary concern and reason for the required composite soil sampling is the fact that excavated soil was formerly backfilled into the tank pit without being sampled.

However, per the conversation with Mr. Dave McCain and myself on September 23, 1992, if the composite soil samples, collected from the tank pit, are found to exhibit unacceptable concentrations of TPHg and BTEX, additional investigations need to be conducted of the native soil beneath the former tank pit. Additionally, if soil contamination is identified beneath the piping, further soil and ground water investigations will be required.

Again, please be reminded to copy Eddy So, at the San Francisco Bay Region-Water Quality Control Board, on all correspondence and reports.

Please notify this office 48 hours in advance before implementing the work plan.

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

Sincerely,

Juliet Shin  
Hazardous Materials Specialist

Monica Fong  
RE: 20009 Meekland Ave.  
September 23, 1992  
Page 2 of 2

cc: Eddy So, RWQCB

Hugh Murphy, Hayward Fire Dept.

Dave McCain  
SEMCO  
1741 Leslie St.  
San Mateo, CA 94402

Edgar Howell-File (JS)

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R0720

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

August 28, 1992

Monica Fong  
20008 Meekland Ave.  
Hayward, CA 94541

STID 1878

RE: Work plan for investigations at 20009 Meekland Avenue,  
Hayward, California

Dear Ms. Fong,

This office has reviewed the work plan, dated August 27, 1992, addressing the removal of piping, and the sampling of soil beneath the piping and from the two tank pits at the site.

The proposed number of soil samples to be collected from the gasoline tank pit are inadequate to meet the requirements of the Regional Water Quality Control Board's (RWQCB) guidelines. Per the conversation between Dave McCain, SEMCO, and myself, the dimensions of the gasoline tank pit are roughly 20 feet x 20 feet x 13.5 feet, (i.e., 200 cubic yards). According to RWQCB's guidelines, **one** discreet soil sample must be collected and analyzed **per every 20 cubic yards** of excavated soil that is to be reused on site. Therefore, if the backfilled soil is to be left in place, 10 soil samples should be collected from the gasoline tank pit. However, per my conversation with RWQCB's Eddy So, it would be acceptable to collect **5 composite samples**, in five different locations, from this tank pit. Each composite sample would consist of two soil samples collected from the same location at varying depths in the tank pit. RWQCB is requiring that two of the soil samples be collected from a depth of 14 feet, one from each end of the tank pit. The other locations can be chosen randomly, as long as they are collected at varying depths.

The soil sampling locations for the piping appear acceptable, however, if there are elbows in the piping, soil samples should also be collected from beneath these areas.

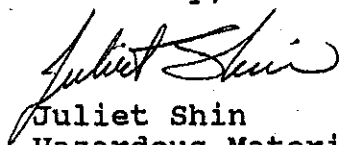
Please submit a revised work plan to this office and Eddy So, at the San Francisco Bay Region-Water Quality Control Board, **within 15 days** of the receipt of this letter. Please be reminded to copy Eddy So on all correspondence and reports regarding this site.

Please notify this office 48 hours in advance before implementing the work plan.

Monica Fong  
Re: 20009 Meekland Ave.  
August 28, 1992  
Page 2 of 2

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

Sincerely,



Juliet Shin  
Hazardous Materials Specialist

cc: Eddy So, RWQCB

Hugh Murphy, Hayward Fire Dept.

Dave McCain  
SEMCO  
1741 Leslie Street  
San Mateo, CA 94402

Edgar Howell-File (JS)

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ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0720

RAFAT A. SHAHID, Assistant Agency Director

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

June 18, 1992  
Mr. Don Fong  
20008 Meekland Ave.  
Hayward, CA 94541

STID 1878

RE: Investigations at 20009 Meekland Avenue, Hayward, California

Dear Mr. Fong,

This office has reviewed the lab analysis results for soil samples collected from underneath the three former underground storage tanks (USTs), two gasoline tanks and one waste oil tank, removed from the above site on October 16, 1990. The soil samples collected from underneath the gasoline tanks were analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg), benzene, toluene, ethylbenzene, and xylenes (BTEX), and lead. Soil samples collected from underneath the waste oil tank were analyzed for TPHg, BTEX, Total Oil and Grease, diesel, and lead. Very minor concentrations of benzene (5 parts per billion (ppb)), toluene (5 ppb), and xylenes (6 ppb) were identified in the soil samples collected from underneath the gasoline USTs. No contaminants were identified above detection limits in any of the other soil samples.

Although there appears to be very little impact to the native soils beneath the former USTs, it is the understanding of this office that the soil excavated from the tank pits was never sampled before being used to backfill the tank pits. Additionally, no soil samples were ever collected from beneath the piping associated with the former USTs.

In order to work toward case closure, you must take the following steps:

- o Conduct further soil investigations to determine whether the soil used to backfill the three tank pits is contaminated.
- o Remove all piping associated with the former USTs and take one sample per 20 lineal feet of pipe.

You are required to submit a work plan to this office proposing what steps will be taken to further investigate the soil at the site. This work plan is due **within 45 days** of the receipt of this letter. Additionally, if the backfill soil is found to be

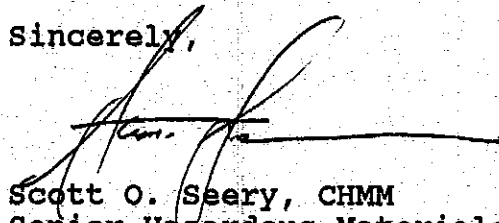
Mr. Don Fong  
RE: 20009 Meekland Ave.  
June 18, 1992  
Page 2 of 2

contaminated, you must submit a plan addressing the method in which you plan to remediate the soil.

Please be advised that this is a formal request for technical reports pursuant to **California Water Code Section 13267 (b)**. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the Regional Water Quality Control Board.

If you have any questions or comments, please contact Ms. Juliet Shin at (510) 271-4320.

Sincerely,



Scott O. Seery, CHMM  
Senior Hazardous Materials Specialist

cc: Eddy So, RWQCB

Hugh Murphy, Hayward Fire Dept.

Edgar Howell-File (JS)



ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0720

November 28, 1990

Don Fong  
20008 Meekland Av.  
Hayward CA 94541

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

RE: Tank Removal at 20009 Meekland Av., Hayward

Dear Mr. Fong:

I have reviewed the sampling report submitted by SEMCO dated November 2, 1990. The report included tank pit sample results for the two fuel tanks and one waste oil tank. These results showed fuel constituents (benzene, toluene, and xylene) were present at and slightly above Regional Water Quality Control Board action limits. As we discussed previously, neither stockpile soils nor soils beneath fuel piping were sampled. In order to work toward case closure, you must take the following steps:

1. Submit a written sampling plan to this office to be reviewed and accepted prior to further sampling.
2. Re-excavate the stockpile soils from both the fuel and waste oil tank pits and take one sample per 20 cubic yards of soil.
3. Explore the full depth of contamination in the gasoline tank pit by excavating additional soil and resampling a minimum of four locations beneath the former sampling locations.
4. Remove all piping associated with the tanks and take one sample per 20 lineal feet of pipe.

Once your plan has been accepted, you must notify me at least 48 hours prior to sampling so that I may be present during the work. You may contact me with any questions at 271-4320.

Sincerely,

Pamela J. Evans  
Hazardous Materials Specialist

c: Richard Hiett, RWQCB  
Chuck Kiper, SEMCO

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0720

Certified Mailer #: P 062 127 944

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

June 15, 1990

Don Fong  
20008 Meekland Av.  
Hayward CA 94541

Re: Underground Fuel Storage Tanks at 20009 Meekland Av., Hayward

**FINAL NOTICE OF VIOLATION**

Dear Mr. Fong:

On June 8, 1990, Hazardous Materials Specialist Pamela Evans inspected Hoang's Auto Care at the above address. During this inspection, Ms. Evans noted the following violations of the California Health and Safety Code and California Code of Regulations, Title 23:

1. Section 2640 (a), CCR - No monitoring of the underground waste oil tank is being carried out. Underground tanks storing hazardous materials must be monitored in order to detect unauthorized releases.
2. Section 25298, (H&SC) - Two unused underground tanks are in place on the property. According to employee Nam Nguyen, these tanks have not been in use during the past two years. These tanks were used for fuel storage at one time. Unused underground storage tanks must be removed or monitored.

You are required to submit a written plan to this office specifying the actions you will take to address the above violations and their expected dates of completion. Specify the date that the unused tanks were last used to dispense fuel. The plan is due by July 8, 1990. You may contact Hazardous Materials Specialist Pamela J. Evans with any questions at 271-4320.

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 per day for failure to obtain a permit, or to properly close an underground storage tank as required by section 25298.

Sincerely,

Handwritten signature of Edgar B. Howell in black ink.

Edgar B. Howell, Chief  
Hazardous Materials Division

EBH:PJE

c: Gil Jensen, Alameda County District Attorney's Office  
James Ferdinand, Eden Consolidated Fire Protection District  
Lester Feldman, Regional Water Quality Control Board  
Trinh Hoang, Hoang's Auto Care

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0720

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

June 15, 1990

Trinh Hoang  
Hoang's Auto Care  
20009 Meekland Ave.  
Hayward CA 94541

**NOTICE OF VIOLATION**

Dear Mr. Hoang:

On June 8, 1990, Hazardous Materials Specialist Pamela Evans of this office inspected your premises. During this inspection, Ms. Evans noted the following violations of the Health and Safety Code of California and of the California Code of Regulations, Title 23:

1. Section 2640 (a), CCR - No monitoring of the underground waste oil tank is being carried out in order to detect possible leaks. The monitoring program for this tank would require, at a minimum, yearly precision tank testing, and weekly gauging.
2. 25505 (a), H&SC - No Hazardous Materials Release Response Plan has been submitted to this office for your business. You were notified of this requirement by a representative of this office on March 3, 1988.

You must submit a written plan of correction to this office by July 8, 1990. The plan must specify how the waste oil tank is to be monitored. Also include with your submission:

Copies of waste oil and solvent pick up receipts dating back to June of 1989.

Completed Business Plan

You may contact Hazardous Materials Specialist Pamela Evans with any questions at 271-4320.

Sincerely,

Edgar B. Howell, Chief  
Hazardous Materials Division

EBH:PJE

c: Gil Jensen, Alameda County District Attorney's Office  
Don Fong



October 13, 1989

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

Kim Hoang  
Hoang's Auto Care  
20009 Meekland Ave.  
Hayward, CA 94541

**SECOND NOTICE OF VIOLATION**

Dear Kim Hoang:

On March 3, 1988 you were given permit applications for 3 underground storage tanks at the above facility. To date we have not received any communication from you.

In accordance with the California Code of Regulations, Title 23, Chapter 3, Subchapter 16 Underground Tank Regulations you must apply for a permit as required by Article 10, 2710.

Recently it was noted that you are dispensing fuel and using a waste oil tank. Therefore, copies of the permit applications are enclosed for your use. These forms should be returned to this office completed within 10 days.

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,

A handwritten signature in black ink, appearing to read "Thomas Peacock, Sr.", written in a cursive style.

Thomas Peacock, Sr. Hazardous Material Specialist  
Hazardous Materials Division

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency  
Lisa McCann, RWQCB

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0720

August 14, 1989

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

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Lisa A. Polos  
Toxic Technology Services  
P. O. Box 515  
Rodeo, CA 94572

Dear Ms. Polos:

As requested on your letter of August 3, 1989 pertaining to File Nos. 89-6 and 89-8, we have reviewed our files on Hazardous Waste Generator, Underground Tanks (UGTs), Proposition 65 and site mitigation.

The following information is presented per your request:

OAKLAND

320 - 29th Ave.

No record

324 - 23rd Ave.

No record

(R0395) 421 - 23rd Ave.

Bay Area Petroleum Co.

Inspected 8/26/88  
Interim permits issued  
for 5 UGTs on 5/22/89  
No record of soil  
contamination  
No major violations  
of the state law

(R0437) 2901 Glascock

ABI Machine Shop

Inspected 7/11/86  
No record of soil  
contamination  
No major violations  
of the state law

(R02842)

(11) 2901 Glascock

Windward Yachts

Inspected 7/11/86  
No record of soil  
contamination  
No major violations  
of the state law

HAYWARD

(R047) 19984 Meekland Rd. Durham Transportation	Inspected 3/3/88 Interim permits issued for 4 UGTs on 4/20/89 Closure plans submitted to remove 4 tanks on 7/28/89 No major violations of the state law
128 Blossom Way	No record
50 Blossom Way	No record
(R0720) 20009 Meekland Rd. Hoang's Auto Care	Inspected 3/3/88 No record of soil contamination No major violations of the state law
20008 Meekland Rd.	No record
20332 Meekland Rd.	No record
20228 Meekland Rd.	No record

This letter is limited to information available to this department and does not reflect any other information which may be accessible from other agencies or parties.

You will be billed for the provision of this service. Please find enclosed a copy of the invoice sent to our Billing Unit.

If you have any questions concerning this matter, please contact Edgar Howell, Supervising Hazardous Materials Specialist at 271-4320.

Sincerely,

*Edgar B Howell*  
for Rafat A. Shahid, Chief  
Hazardous Materials Division

RAS:MAM

Enclosure