

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R02704

RAFAT A. SHAHID, Assistant Agency Director

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

January 11, 1993

Timothy Craft
45th St. Artist Cooperative
1420 45th Street,
Emeryville, CA 94608

Subject: 4250 Horton Street, Emeryville, CA

Dear Mr. Craft:

This letter is in response to the conversation that took place on Thursday, January 7, 1993 concerning the aforementioned site.

The deposit/refund account for the Alameda County Division of Hazardous Materials to oversee the remediation of the site has a negative balance at this time. It will be necessary for you to send a check for \$350.00 to this office prior to completion of the "closure" of the site. This deposit is authorized by section 3-141.6 of the Ordinance Code of Alameda and is used to cover the expenses incurred by County personnel in their oversight duties. Records are maintained of the time County employees commit to a project and the deposit is charged at an hourly rate. Upon completion of the project, the balance will be returned to you.

If you have any questions, please do not hesitate to call. I can be reached at (510) 271-4320.

Sincerely,

Brian P. Oliva, REHS, REA
Hazardous Materials Specialist

cc: Ed Howell/files

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

R02704

9 August 1989

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

(11)

Anthony Miller
Paradiso Construction Company
9220 G St.
Oakland, CA 94603

Subject: Groundwater Monitoring Well Locations in Emeryville.

Dear Mr. Miller:

The following is a list of groundwater monitoring well locations in the City of Emeryville. This information is being sent as per your request.

1000 41st Street	Dunne Quality Paints
(R0402) 1177 47th Street	A.C. Transit Facility
(R02496) 5800 Christie Avenue	Crowley and Herring Investments
(R01079) 5903 Christie Avenue	Weatherford BMW
(R069) 5500 Eastshore Highway	Powell Street Plaza
(R0699) 6050 Hollis Street	Francis Collins Property
(R02704) 4250 Horton Street	Artists' Cooperative
4549 Horton Street	Rifkin Properties
(R0577) 1351 Ocean Avenue	H.F.H. Limited
(R02810) 1250 Park Avenue	Del Monte Corporation
(R066) 1700 Powell Street	Mobil Oil Company
(R0254) 1800 Powell Street	Shell Oil Company
(R02822) 2000 Powell Street	Goldsmith and Lathrop Properties

Should you have any questions concerning this matter, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:DB

ALAMEDA COUNTY
HEALTH CARE SERVICES

DAVID J. KEARS, AGENCY
~~XXXXXXXXXXXX~~, Agency Director



Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, CA 94621

R02704

Telephone Number:(415) 271-4320

26 January, 1989

Aqua Terra Technologies
2950 Buskirk Avenue
Suite 120
Walnut Creek, Ca. 94596
ATTN: Bradley Bennett

Subject: Report of the Ground Water Monitoring Well at 4250 Horton
St. Emeryville.

Dear Mr. Bennett:

Thank you for the analytical data and monitoring well installation report submitted to our office concerning the underground storage tank removal project conducted at 4250 Horton Street in Emeryville. Your suggested quarterly monitoring schedule is in accordance with guidelines established by the San Francisco Bay Regional Water Quality Control Board and is acceptable to our department.

If you have any questions concerning this matter, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415)271-4320.

Sincerely,

Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:DB

cc: Lisa McCann, SFBRWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Department of Environmental Health
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621

R02704

29 November, 1988

~~DEPARTMENT OF ENVIRONMENTAL HEALTH~~
~~HAZARDOUS MATERIALS PROGRAM~~
~~80 SWAN WAY, ROOM 200~~
~~OAKLAND, CALIFORNIA 94621~~
(415) 271-4320

Julie Menack
Aqua Terra Technologies, Inc.
2950 Buskirk Ave.
Suite 120
Walnut Creek, Ca. 94596

Dear Ms. Menack:

Thank you for the analytical data communicated by telephone to our office concerning the underground storage tank removal project conducted at 4250 Horton Street in Emeryville. Please submit a copy of this data in writing so that we may include it in our files.

An Underground Storage Tank Unauthorized Release Report must be submitted whenever soil contamination in reference to the operation of an underground storage tank is discovered. By law, this report must be submitted within five working days from the date on which a suspected release is discovered. For the purpose of a tank removal project, a soil analysis measuring up to 100 parts per million of soil contamination constitutes evidence of an unauthorized release. Please complete this document and submit it to our office as soon as possible.

In addition to the Unauthorized Release Report, some follow-up action will be required to determine the extent of soil contamination at this site. Guidelines established by the San Francisco Bay Regional Water Quality Control Board stipulate that a monitoring well must be sunk within ten feet of the underground tank location to a depth of fifteen feet below initial ground water. This well is to be located in a downgradient direction relative to ground water flow. Guidelines specify that three wells must be used to determine ground water flow direction. During the well drilling, soil samples must be collected for analysis at five foot depth intervals. This operation must be supervised by a registered engineer/geologist and the boring logs and analytical data must be submitted to this office for review.

Julie Menack
Aqua Terra Technologies, Inc.
2950 Buskirk Ave
Suite 120
Walnut Creek, Ca. 94596
29 November, 1988
Page 2 of 2

If you have any questions or require further clarification concerning the soil mitigation measures necessary to address this underground storage tank removal project, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

A handwritten signature in black ink, appearing to read "Rafat A. Shahid". The signature is written in a cursive style with a large initial "R" and a stylized "S" at the end.

Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:DB

cc: Lisa McCann, RWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Director



Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, CA 94621

R02704

Telephone Number: (415) 271-4320

8 September, 1988

Ms. Ann McDonald
Woodward-Clyde Consultants
500 12th Street
Oakland, Ca. 94607-4010

Subject; Environmental Audit of 4250 Horton St., Emeryville.

Dear Ms. McDonald:

As per your request of 22 July, 1988, a field and record inspection has been conducted relative to the property at 4250 Horton Street in Emeryville. This property is bordered by ; The California Plywood Company, 1401 45th Street, Overland Parts Express, 1460 Park Avenue and the Charles Lowe Company/Chromex facility at 1400 Park Avenue.

1401 45th Street and 1460 Park Avenue are currently empty buildings. No files relative to these locations were found within our records. In addition, the Alameda County Department of Environmental Health, Hazardous Materials Division possesses no records concerning the use of hazardous materials at 4250 Horton Street.

The Charles Lowe Co./Chromex facility contains reportable quantities of the following hazardous materials: Chromic Acid, Hydrochloric Acid, Sulfuric Acid, Potassium Dichromate and Waste Oil. One 300 gallon underground storage tank and one 28,000 gallon underground sump is located at this facility. In 1982 a debris pile containing the heavy metals: Chrome, Copper, Nickel and Zinc was discovered during an examination by one of our inspectors. This material was located on the east side of the rear paved area of the facility and has been disposed of.

This letter is limited to information available to this department and does not reflect information which may be accessible from other agencies or businesses involved with this property.

You will be billed for the provision of this service.

Ms. Ann McDonald
Woodward-Clyde Consultants
500 12th Street
Oakland, Ca. 94607-4010
8 September, 1988
Page 2 of 2

If you have any further questions regarding this matter, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

Rafat A. Shahid
Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:DB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

J. MICHAEL LEAHY, Agency Director



R02704

October 19, 1987

470-27th Street, Third Floor
Oakland, California 94612
(415)

Mr. R.L. Weber
3333 Highway 6 South
P.O. Box 1380
Houston, Texas 77002

Dear Mr. Weber:

This is to confirm our conversation of 10/1/87, concerning the removal of underground tanks and subsequent clean-up of contaminated soil from the property formerly occupied by you in Emeryville, CA.

In June, 1987, this office was contacted by letter, from Blaine Technical Services, Inc., Mr. Timothy Babcock, for a plan to sample the tanks under the loading dock for 1400 - 53rd St., Oakland. This sampling procedure was followed and observed by this office. No lab results have been submitted to this office for further action.

On September 24, 1982, two reports were submitted to Mr. Ted Gerow, PHE, ACHCSA, entitled, Shell Development Areas No. 5 and 6, ~~4250 Horton,~~ Emeryville. These reports were submitted after the tanks had been removed, samples taken and a clean-up of contaminated soil was accomplished in designated Area 5.

No prior notification was made to this office with a plan of action to remove the tanks or a plan of correction for contaminated soil removal and proper disposal.

Section 66328(d), Title 22, California Administrative Code, (Hazardous Waste Regulations) states that, if corrections are needed, the operator shall provide the Department, a written Plan of Correction, which states the actions to be taken and the expected dates of completion.

Section 3.2, San Francisco Bay Regional Water Quality Control Board Guidelines for addressing fuel leaks, state that any fuel leak found (includes removal of old tanks) shall report to the RWQCB, a written report of the finding and within thirty (30) days, shall submit a more complete report describing all available evidence and containing drawings and description of excavation, soil sampling, and any additional investigation, including, if applicable, the details of soil borings and monitoring well construction, and the results of associated soil and ground water analysis.

Mr. R.L. Weber
P.O. Box 1380
Houston, Texas 77002
October 19, 1987
Page 2 of 3

On September 25, 1987, Edgar B. Howell, III, Senior Hazardous Materials Specialist, met with Messers. George Barnts, retired Shell Development Employee, Mr. John Watson, Cetus Corp. and Mr. Scott Klopff, Crosby and Overton Environmental Management, Inc., on the site. At the time of the meeting, several documents were presented to Mr. Howell, prepared by Engineering Science, for Cetus Corporation, which were site characterization plans.

The requirement for plans of correction have not been met to date.

Please submit to this office, an overall plan for the entire site which is to include all work completed, all samples taken with a narrative of how the samples were taken, where they were taken, how they were transported, the analysis from a State certified laboratory and also, the work yet to be done (i.e.) the two tanks under the loading docks.

Copies of this report and plan of correction, must be submitted to the Regional Water Quality Control Board and City of Emeryville, Susan Adams.

The plan of correction must include but is not limited to the following:

1. Health and Safety Element
2. Disposal and/or cleaning of all tanks removed, including manifest and/or bills of lading
3. Disposal site of tanks and/or rinsate if tanks cleansed on site
4. Disposal of any soil exceeding 1,000 ppm TPH or on site aeration procedure and BAAQMD notification and approval of method of aeration
5. The location and sampling schedule to be followed for Water Monitoring Wells where the TPH has exceeded 1,000 ppm in the soil

By copy of this letter, the Regional Water Quality Control Board is being notified of the actions required for this site.

Upon submission of the Plan of Correction, it's approval and the documents, including lab reports, manifest, etc., a letter of receipt will be issued. Upon completion of the plan of correction, a letter so stating will be issued, however, the final closure letter concerning this site must be obtained from Regional Water Quality Control Board.

Mr. R.L. Weber
P.O. Box 1380
Houston, Texas 77002
October 19, 1987
Page 3 of 3

If you have any questions, please contact Edgar B. Howell, III, Senior Hazardous Materials Specialist, at (415)874-7237.

Sincerely,

Rafat A. Shahid

Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:EBH:mnc

cc: Susan Adams, Emeryville Redevelopment
John Watson, Cetus Corporation
Greg Zentner, RWQCB
Dwight Hoenig, DDHS
Scott Klopff, Crosby & Overton
R. Blaine, Blaine Technical Services