

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R02456

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

July 12, 1991

Mr. Willie Pettus
Pyatok Associates
339 15th Street
Oakland, CA 94612

**Re: Site Remediation at: Dignity Housing West, 690 15th
Street, Oakland 94612**

Dear Mr. Pettus,

Alameda County Environmental Health Department, Hazardous Materials Division has received and reviewed the Soil Remediation Report dated July 2, 1991 prepared by Subsurface Consultants. After review of the report it appears that all Total Volatile Hydrocarbon and Total Extractable Hydrocarbon contaminated soil detected on site has been successfully excavated and removed. However, very low concentrations of toluene and xylene were left in place beyond the limits of the excavation.

Due to the presence of these constituents in the soil and also the presence of chloroform and tetrachloroethene (PCE) detected in earlier monitoring well results, you are requested to monitor the three existing monitoring ground water wells, on a quarterly basis, for the presence of all of the above constituents, including benzene, toluene, xylene, and ethyl benzene (BTEX)

If you have any questions regarding the content of this letter please feel free to contact me at 415/ 271-4320.

Sincerely,

Paul M. Smith
Hazardous Materials Specialist

cc: John Bosche, Subsurface Consultants, Inc.
Roy Schweyer, City of Oakland Housing
Gil Jensen, Alameda County District Attorney Office
Consumer and Environmental Protection Agency
Lester Feldman, RWQCB
Charlene Williams, DHS

L.S.

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

June 4, 1991

Mr. Willie Pettus
Pyatok Associates
339 15th Street
Oakland, CA 94612

**Re: Site Remediation at: 690 15th Street,
Oakland 94612**

Dear Mr. Pettus,

Alameda County Environmental Health Department, Hazardous Materials Division has received and reviewed the Phase II Hydrocarbon Assessment and Remediation Work Plan dated May 16, 1991 prepared by Subsurface Consultants. Previous investigative work conducted by subsurface involved the installation of 15 soil borings and the installation of 3 monitoring wells.

The soil borings indicated the presence of petroleum contamination of Total Volatile Hydrocarbons (TVH) as high as 750 ppm, and Total Extractable Hydrocarbons (TEH) as high as 720 ppm. Groundwater monitoring well data indicated the presence of chlorinated solvents at levels of 2.5 ppb of Tetrachloroethene (PCE), and Chloroform at 1.1 ppb, however no petroleum constituents were detected in any of the samples.

The work plan proposes to excavate contaminated soil, on site soil aeration and or bioremediation, contaminated soil disposal, excavation backfilling, and future groundwater monitoring. This proposal as specified is acceptable with this department.

You are requested to contact this office when the work is scheduled to be performed on site so that, if possible, a representative from this office can be present when the work is performed.

If you have any questions please feel free to contact me at 415/271-4320.

Sincerely,

Paul M. Smith
Hazardous Materials Specialist

cc: William Ruldolf, Subsurface Consultants, Inc.
Roy Schweyer, City of Oakland Housing
Gil Jensen, Alameda County District Attorney Office
Consumer and Environmental Protection Agency
Lester Feldman, RWQCB
Charlene Williams, DHS

LS

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

April 4, 1990

Mr. Roy Schweyer
Office of Community Development
City of Oakland
1417 Clay Street
Oakland, CA 94612

**RE: Site Remediation at: 690 15th Street,
Oakland 94612**

Dear Mr. Schweyer,

Recent review of the files on the 690 15th Street, Oakland site brings up some concern as to the efficacy of the remediation performed in conjunction with the tank removal done at this site on 11/12/87.

According to the recommendations of the regional board, when soil contamination in excess of 100 ppm Total Petroleum Hydrocarbons (TPH) or Total Oil and Grease (TOG) is found a determination of the extent of soil contamination report and a monitoring well installed in a verified down gradient direction is required.

The guidelines require that you install a groundwater monitoring well on this site to investigate the possibility of groundwater contamination.

We understand that the site will at some time in the future be developed and feel it is important to inform you that any soil contamination which is encountered during the construction process which exceeds 10 ppm TPH or TOG must be disposed of according to the Regional Water Quality Control guideline

If you have any questions or if our department can provide any further assistance to you please contact Paul Smith at 271-4320.

Sincerely,

Edgar B. Howell III, Chief
Hazardous Materials Division

EBH PMS pms

cc: Gil Jensen, Alameda County District Attorney Office
Consumer and Environmental Protection Agency
RWQCB
Charlene Williams, DHS

ALAMEDA COUNTY
HEALTH CARE SERVICES

DAVID J. KEARS, AGENCY
DIRECTOR
~~XXXXXXXXXX~~, Agency Director



R02456

470-27th Street, Third Floor
Oakland, California 94612
(415) 271-4320

April 14, 1988

Mr. Roy Schweyer
Office of Community Development
City of Oakland
1417 Clay St.
Oakland, CA 94612

SUBJECT: UNDERGROUND TANK CLOSURE AT 15TH & CASTRO, OAKLAND

Dear Mr. Schweyer:

In November 1987, two (2) gasoline tanks were removed from the subject site (500 gal. and 1000 gal.). Initial soil TPH values ranged from less than 50 ppm through 760 ppm suggesting some soil contamination. After contaminated soils were removed, the in-place soil TPH values were less than 100. This case is considered closed.

This Agency acknowledges the Regional Water Quality Control Board's authority to protect the groundwaters of the State. Final consideration remains with the Regional Board.

Should you have any questions concerning this matter, please contact Mr. Storm Goranson, Hazardous Materials Specialist at 271-4320.

Sincerely,

Rafat A. Shahid, Chief
Hazardous Materials Division

RAS:SG:mam

cc: Greg Zentner, RWQCB
L.C. Rudd