## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R0440

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

November 7, 1994 STID# 4352

Mr. Andrew Briefer PES Environmental, Inc. 1682 Novato Boulevard, Suite 100 Novato, California 94947

RE: Passive In -Situ Bioremediation Pilot Study Emery Bay Plaza - 1650 65th Street, Emeryville, CA 94608

Dear Mr. Briefer:

The Alameda County Department of Environmental Health, Environmental Protection Division has reviewed the Work Plan for Passive In-Situ Bioremediation Pilot Study (December 21, 1993) and the Proposed Monitoring Revisions for Passive In -Situ Bioremediation Pilot Study (March 16, 1994) submitted by PES Environmental, Inc. for the referenced site.

The basic elements of the work plan was discussed and verbally approved with monitoring program modification during a telephone conversation with Robert Creps of PES in March 16, 1994. Subsequently, the proposed monitoring revisions was discussed and verbally approved during our telephone conversation in May 5, 1994. The following items (discussed during our telephone conversation) must be met as conditions of the work plan approval:

- 1) Permits and/or requirements from other regulatory agencies must be followed. Please submit copies of approved permits from other regulatory agencies that are applicable to the remediation treatment to be performed at the referenced site.
- 2) Quarterly monitoring of all the wells including the new well installed for background groundwater quality evaluation must be continued. Groundwater samples shall be analyzed for TPH gasoline, benzene, ethyl benzene, toluene and xylene. Additionally, water levels and dissolved oxygen concentrations will be measured every six weeks (mid-way between the quarterly monitoring events).
- 3) Please notify this office at least 72 hours in advance for the start up of work plan implementation so a site visit can be arranged by a representative from this office.

Mr. Andrew Briefer

RE: 1650 65th Street, Emeryville, CA 94608

November 7, 1994

Page 2 of 2

In order to evaluate the overall effectiveness of the proposed in-situ bioremediation, the following additional parameters to monitor is recommended: pH, total organic carbon, microbial population, nutrient concentration and flow rates. Please discuss how the above mentioned parameters will be addressed during the implementation of the in-situ bioremediation at the site.

Please contact me at (510) 567-6700 if you have any questions concerning this letter.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist



16 August 1990

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

Walter Kaczmarek P.O. Partners 6475 Christie Avenue Suite 500 Emeryville, CA 94608

Subject: Proposed Ground Water Remediation Actions at 1650 65th Street, Emeryville.

Dear Mr. Kaczmarek:

Thank you for the Ground Water Remedial Action Plan concerning your property at 1650 65th Street. This Plan, which was prepared by Engineering-Science and dated 15 June 1990, has been reviewed by this agency.

One point of contention was identified in the Plan. The cleanup levels stated in your proposal are rather vague. It appears that you desire to limit your remedial actions to achieve a level of ground water contamination comparable to a grossly contaminated site adjacent to your property. This agency is unwilling to approve a remediation plan of such limited scope.

We appreciate your unwillingness to assume the burden of cleaning contamination which you are clearly not the source of. The owner of the property adjacent to yours is responsible for addressing this source of contamination and this office is committed to ensuring that this responsibility is fulfilled. However, in the absence of this goal's achievement, the remedial action which you propose to address ground water contamination derived from the underground storage tank formerly located on your property is inadequate.

Walter Kaczmarek
P.O. Partners
6475 Christie Ave
Suite 500
Emeryville, CA 94608
Re. 1650 65th St. Emeryville
16 August 1990
Page 2 of 2

Ground water cleanup goals articulated by the San Francisco Bay Regional Water Quality Control Board are 50 parts per billion (ug/l) for Total Petroleum Hydrocarbons and 0.5 parts per billion for Benzene. Approval is granted for the implementation of your proposal strictly on the condition that the appropriate discharge permit is obtained from the East Bay Municipal Utilities District and that your cleanup target goals are amended to conform with those described above. Please submit, within 60 days, an amendment to your proposal which addresses this issue.

The contents of this letter have been discussed with Clyde Wong of Engineering-Science. If you have any question concerning this matter, please contact me at (415) 271-4320.

Sincerely,

Dennis J. Byrne

Hazardous Materials Specialist

cc: Lester Feldman, SFBRWQCB
Rafat Shahid, Assistant Director, Alameda County Department of
Environmental Health
Clyde Wong, Engineering-Science



18 May 1990

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

Rebecca A. Kress Zandonella Reporting Service Incorporated P.O. Box 4107 Concord, CA 94524-4107

Subject: Supoena of Documents, Reference No. 13097-1

Dear Ms. Kress:

Enclosed please find a copy of all the documents present in our file concerning the removal of one 2,000 gallon underground storage tank at 1650 65th Street in Emeryville. This information is being sent to you as per the suppens referenced above.

A considerable amount of documentation has been generated in regards to this site by environmental consultants. This information assesses the presence of environmental contamination at this site including the possible migration of contaminants onto the property from sources located on adjacent properties. These on-going studies have been in progress for some time and up-dated reports are periodically submitted to this office for review. To some extent, contamination resulting from the former presence of the underground storage tank is addressed in the body of these reports. This information is not being sent to you as it is not clear that you are requesting it in your supcena.

If you have any questions concerning this matter, please contact me at, (415) 271-4320.

Sincerely,

Dennis 6. Byrne

Hazardous Materials Specialist

## enclosures

cc: Gil Jensen, Alameda County District Attorney's Office, Consumer and Environmental Protection Division.

Doug Krause, DOHS

Lester Feldman, SFBRWQCB

Rafat Shahid, Assistant Director, Alameda County Department of Environmental Health.

Ed Howell, Chief, Hazardous Materials Division



Telephone Number: (415) 271-4320

June 13, 1988

Mr. Dan B. McCullar Engineering-Science Inc. 600 Bancroft Way Berkeley, Ca. 94710

Dear Mr. McCullar:

Thankyou for your submital of a Health and Safety Plan and an Implementation of Remedial Action Plan Report in regards to the underground tank removal project at 1650 55th Street/ Emeryville. It is the opinion of the Alameda County Environmental Health, Hazardous Materials Unit that the work performed meets the requirements of the California Administrative Code, Titles 22 and 23.

Please be aware that final approval for the soil mitigation actions conducted at this site is the responsibility of the Regional Water Quality Control Board. It is to this agency that you should direct your request for a waiver concerning the requirement of a downgradient monitoring well.

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

Sincerely,

Rafat A. Shahid, Chief,

PJC-A. SL

Hazardous Materials Program

cc: RWQCB



June 6, 1988

Telephone Number: (415) 271-4320

Benefit Capital Corporation 1330 Broadway, Suite 500 Oakland, Ca. 94612

Dear Sirs:

A drive-by inspection conducted on June 1, 1988, of your property at 1650, 65th St. in Emeryville, revealed the presence of three fiftyfive gallon drums which appear to contain waste oil. The unlabeled drums are located on a dilapidated wooden pallet on the southern side of your property. All three drums are open and one appears to be leaking. Such an unauthorized disposal of hazardous materials constitutes a violation of <u>Section 25189.5</u> of the California Health and Safety Code, Hazardous Waste Control Law.

You are requested to submit to this office a Plan of Correction concerning the cleanup and removal of these drums, on or before July 8, 1988. Sections 25183, 25189 and 25191 of the California Hazardous Waste Control Law provide for civil and criminal penalties of up to \$25,000 per day, per violation.

Please give this matter your immediate attention. Any questions you may have can be directed to Dennis Byrne, Hazardous Materials Specialist, at (415)271-4320.

Sincerely,

PICA.

Rafat Shahid, Chief,

Hazardous Materials Division

cc: Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Agency.

Norm Healy, Alameda County Consumer and Environmental

Protection Agency.
Dennis Byrne, Hazardous Materials Specialist.

RO440

470-27th Street, Third Floor Oakland, California 94612 (415) 874-7237

January 8, 1987

Engineering-Science, Inc. 600 Bancroft Way Berkeley, CA 94710

Attention: Katherine A. Chesick

Subject: 1650 65th Street, Emeryville, CA

Dear Ms. Chesick:

Your soil remediation plan dated December 18, 1987 for the subject site has been reviewed and found acceptable. However, additional information is needed before we can complete our review. Please submit the following information:

- Plans for further ground water monitoring as required by the Regional Water Quality Control Board (RWQCB) and proposed remedial action.
- 2. Site safety plan.
- Documentation of underground storage tank disposal.
- 4. Name of licensed hazardous waste hauler and location of disposal site for contaminated soils.

The site safety plan must be submitted to this office prior to soils excavation.

Should you have any questions regarding this matter, please contact Lizabeth Rose, Hazardous Materials Specialist at (415) 874-7237.

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Division

Edgar B Nowell for

RAS: LR: 1r