

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

June 1, 1995

Alameda County
Environmental Protection Division
1131 Harbor Bay Parkway, Room 250
Alameda CA 94502-6577

CC4580

Ms. Maria Bigornia
City of Emeryville
Redevelopment Agency
2200 Powell Street, Suite 1200
Emeryville, CA 94608

**RE: Investigation / Remediation at 5531 Vallejo Street
Emeryville, California 94608**

Dear Ms. Bigornia:

A review of our records indicate that the deposit submitted in regards to the investigation / remediation project being conducted at the referenced site has been depleted. This deposit is authorized under Section 3-141.6 of the Ordinance Code of the County of Alameda and is used to cover the expenses incurred by the County personnel in the execution of their oversight responsibilities associated with the project. Records of the time County employees commit to the project are maintained and the deposit is charged an hourly rate of \$90.00. Upon completion of the project, the balance of the deposit will be refunded to the responsible party or their designee.

Please submit a deposit of \$ 540.00 made payable to Environmental Health Services within ten days upon receipt of this letter.

If you have any questions concerning this letter, please contact me at (510) 567-6780.

Sincerely,

A handwritten signature in cursive script that reads "Susan L. Hugo".

Susan L. Hugo
Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health
Mee Ling Tung, Acting Chief, Environmental Protection
Division / file



**CITY OF EMERYVILLE
REDEVELOPMENT AGENCY**

2200 POWELL STREET, SUITE 1200

EMERYVILLE, CALIFORNIA 94608

(510) 596-4350

January 25, 1995

Susan L. Hugo
ALAMEDA COUNTY HEALTH AGENCY
Division of Environmental Protection
1131 Harbor Bay Parkway, 2nd Floor
Alameda, CA 94502

RE: 5531 Vallejo Street, Emeryville, CA.

Dear Ms. Hugo:

In early December last year, we sent you two environmental reports for a vacant lot located at 5531 Vallejo Street in Emeryville. The property is in the middle of a residential street and is approximately 4,300 square feet.

As mentioned before, the Agency is interested in acquiring this lot to develop for sale affordable housing units. Both the present owner and the Agency are very eager to complete the sales transaction of this property.

Again, the results of the investigations are as follows.

JUNE 1991

Four surface soil samples were taken. A composite of soil samples 1 through 4 were analyzed for a wide variety of contaminants. On the basis of the composite soil sample results, the following additional discrete tests were done on samples 1 through 4; 1) oil & grease, 2) EPA 8010, 3) EPA 8020, 4) total lead and mercury, and 5) extractable (WET) lead.

The test results indicated high levels of oil and grease, lead, mercury, and volatile organic chemicals in the surface materials on site. Total lead concentrations ranged from 108 to 1,030 ppm and soluble lead concentrations ranged from 4,590 to 36,500 ppb.

Susan Hugo
January 25, 1995
Page Two

JUNE 1992

Two soil samples two feet below ground surface were taken right next to the two "hotspots" from the first investigation. Additional soil samples were collected from a spot at the center of the property at one foot and at two feet. The four samples were tested using the Waste Extraction Test (WET) and the CAM metals.

Total lead concentrations ranged from 12 to 24 ppm, and soluble lead concentrations were all below 1 ppm (or 1,000 ppb). In comparing the two hot spots, there was a dramatic reduction in lead concentrations between the surface and two feet. For example, in one spot total lead concentration decreased from 1,030 ppm in the surface to 24 ppm at two feet, while soluble lead concentration decreased from 36,500 ppb to below 1,000 ppb.

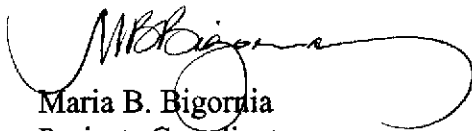
It seems that none of the soil samples from the second round of testing exceeded the regulated levels.

This lot is rather small, thus the building itself along with the driveway will actually cover most of the property. Only a very limited amount of side and back yard space will be exposed.

Please review the investigations and let me know how we might find a reasonable resolution to the environmental issue so that we may proceed with the acquisition of the property and the development of affordable housing.

Thank you for your consideration and I will be calling you to discuss this project.

Sincerely,


Maria B. Bigornia
Projects Coordinator

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

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

July 6, 1992

Maria B Bigornia
City of Emeryville Redevelopment
2200 Powell Street, Suite 1200
Emeryville, CA 94608

Subject: 5531 Vallejo, Street, Emeryville, CA.

Dear Ms. Bigornia:

This office has received an Environmental Investigation Report from Subsurface Consultants and McLaren Hart concerning the above site. Thank you for sending the report in a timely manner to this Division.

Prior to reviewing the documents submitted, it will be necessary for your agency to remit a deposit of \$300.00 made payable to the County of Alameda, for involvement in the oversight of the above site. This deposit is Authorized by Section 3-141.6 of the Ordinance Code of Alameda County 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.

Should you have any questions pertaining to the above requests, please contact this office at (510) 271-4320.

Sincerely,

^{WJL}
Brian P. Oliva, REHS
Hazardous Materials Specialist

cc: James Bowers, Subsurface Consultants Inc.
Jean Hughes, McLaren Hart Inc.