

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RO 589 (LOP)

✓ RO 2755 (SLIC)

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

September 11, 1995
STID# 4987

Ms. Maryann Leshin
City of Emeryville Redevelopment Agency
2200 Powell Street, Suite 1200
Emeryville, California 94608

RE: Proposed Remedial Action
4800 San Pablo Avenue, Emeryville, CA 94608

Dear Ms. Leshin:

The Alameda County Department of Environmental Health, Environmental Protection Division has completed review of the Proposed Remedial Action (December 1994) prepared by HydroSolutions of California, Inc. for the referenced site. The above mentioned proposal was received by this office on August 2, 1995.

The proposed remedial action consists of the following tasks:

- * submittal of a remedial action plan (RAP) incorporating the non attainment provision as amended in the Basin Plan
- * qualitative risk assessment to evaluate the level of protection needed for the subject site
- * plume management plan which includes the groundwater monitoring program
- * submittal of a health and safety plan for on site workers
- * limited excavation of contaminated soil and collection of verification samples

The proposed remedial action is acceptable to this agency and can be implemented provided the following items are addressed:

- 1) The qualitative risk assessment should address the future land use for the site
- 2) The plume management plan should include institutional controls such as deed notification, contingency plan, etc. Target analyses for the ground water monitoring program should include TPH as diesel and TPH as motor oil if these contaminants are detected in the soil samples.

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- 3) Verification soil samples collected after completion of the excavation activities must be analyzed for TPH as diesel and TPH as motor oil in addition to TPH as gasoline and BTEX.
- 4) Stockpiled soil maybe used as backfill with prior approval from this agency.
- 5) A site health and safety plan shall be submitted to this agency prior to implementing the remedial action.
- 6) Please notify this office 72 hours in advance of any field work at the site.
- 7) Any waste (hazardous or non hazardous) generated from this investigation shall be disposed appropriately. Documents of all waste disposal must be provided to this office.
- 8) Applicable permits from other regulatory agencies must be followed.

A report must be submitted to this agency within **45 days** after completion of any phase of the remedial action. Until clean up is complete, you will need to submit reports to this office every three months or at a more frequent interval, if specified at any time. In addition, the following items must be incorporated in your future reports or work plans:

- a cover letter from the responsible party or tank owner stating the accuracy of the report and whether he/she concurs with the conclusions and recommendations in the report or work plan
- site map delineating contamination contours for soil and groundwater based on recent data should be included and the status of the investigation and cleanup must be identified
- proposed continuing or next phase of investigation / cleanup activities must be included to inform this department of the responsible party or tank owner's intention
- any changes in the groundwater flow direction and gradient based on the measured data since the last sampling event must be explained
- historical records of groundwater level in each well must be tabulated to indicate the fluctuation in water levels

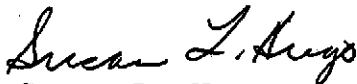
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- tabulate analytical results from all previous sampling events; provide laboratory reports (including quality control/quality assurance) and chain of custody documentation

All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project.

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

Sincerely,



Susan L. Hugo
Senior Hazardous Materials Specialist

cc: Jun Makishima, Acting Director, Environmental Health
George Young, Acting Chief, Environmental Protection / files
Kevin Graves, San Francisco Bay RWQCB
Stephen Baker, HSCI - 5917 Moss Creek Circle, Suite 2,
Fair Oaks, California 95628
Balwant Grewal, 754 Taylor Avenue, Alameda, California 94501

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



✓ R02755 (SUC)

R0589 (LOP)

RAFAT A. SHAHID, Assistant Agency Director

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

9 March 1992

Mr. Balwand S. Grewal
754 Taylor Avenue
Alameda, CA 94501

Subject: 4800 San Pablo Avenue, Emeryville.

Dear Mr. Grewal:

This agency contains no records indicating that underground storage tanks have ever been associated with the address listed above. Furthermore, this agency is unaware of any environmental contamination that would hinder the development of this site. Consequently, this agency has no objection to your development of 4800 San Pablo Avenue.

Please be aware that California law requires that evidence of environmental contamination discovered during ordinary construction and development projects be reported to the appropriate regulatory agency. This agency would be that which you would be obligated to report to if soil or ground water contamination is encountered on your property in Emeryville. The detection of any such contamination may require further investigative followup on your part, under the direction of this agency.

If you have any questions concerning this matter, please feel free to contact Brian Oliva, Hazardous Materials Specialist, at (510) 271-4320.

Sincerely,

A handwritten signature in cursive script, appearing to read "Dennis S. Byrne".

Dennis S. Byrne
Senior Hazardous Materials Specialist

cc: Brian Oliva, Hazardous Materials Specialist