

# THE TRIBUNE

P.O. BOX 24304 (409 13th ST.) OAKLAND, CA 94623 (415) 645-2000

June 28, 1988

Gary D. Lowe, R.G.  
Clayton Environmental Consultants, Inc.  
P.O. Box 9019  
Pleasanton, CA 94566

Dear Mr. Lowe:

On June 22, we received the enclosed letter and form with instructions on how to deal with soil contaminated during the removal of underground tanks at our property at 23rd and Valdez Sts. in Oakland. We would like to know whether your firm would handle these tasks.

Please call my office (645-2380) as soon as possible with a response. Thank you for your time and consideration.

Sincerely,



Lee H. Clark  
Industrial Relations Director

Enclosures  
LC/rh

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY  
DAVID J. KEARS, Director



Telephone Number: (415) 271-4320

June 22, 1988

The Tribune  
P.O. Box 24304  
Oakland, CA 94623

SUBJECT: UNDERGROUND TANK REMOVAL, 23RD & VALDEZ STS., OAKLAND

Dear Mr. Sirs:

We have received the report of analytical results from the sampling that was performed at your facility during the removal of several tanks in February 1988. The sample was analyzed for petroleum hydrocarbons and was found to contain up to 5500 parts per million.

- A. Please complete and submit the form titled "Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report." This report must be filed with the Health Agency immediately. A copy is enclosed for your convenience.

According to the California Regional Water Quality Control Board, San Francisco Region "Guidelines for Addressing Fuel Leaks," any soil containing greater than 100 parts per million is considered a "confirmed release." Any soil containing greater than 1,000 parts per million must be excavated. The excavated soil may be aerated on site to remove the contamination and then put back in the pit. The Bay Area Quality Management District (771-6000) must be consulted prior to any soil aeration activities. The soil may alternatively be removed and disposed of properly at an approved Class I disposal site.

- B. You will need to obtain professional services from a reputable engineering/consulting firm.

The responsibility of your consultant will be to establish the extent of contamination and provide professional judgment/recommendations, based on scientific data of the necessary remedial actions needed. A plan and time schedule for investigation should be submitted to the agency within 30 days.

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The following is a summary of the steps your consultant should take to evaluate the problem.

1. Preliminary Assessment
  - site history
  - results of initial work done
  - proposal for the delineation of the site's contamination
2. Site Investigation
  - site geology and hydrogeology
  - definition of lateral & vertical extent of contamination, including soil and groundwater
  - evaluation of mitigation alternatives
3. Final Remedial Plan
  - plans for the removal of soil contaminants and recovery of fuel product & removal of dissolved constituents from the groundwater
  - details & time frame for implementing the various remedial phases

In addition, you must submit \$450.00 as a deposit for Health Agency's costs.

Should you have any questions regarding your responsibilities in this matter, please contact Storm Goranson, Hazardous Materials Specialist at 271-4320.

Sincerely,

*Rafat A. Shahid*

Rafat A. Shahid, Chief  
Hazardous Materials Division

RAS:SG:nan

cc: C. D'Andrea, Clayton Environmental Consultants, Inc.

Enclosure



ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
5997 PARKSIDE DRIVE • PLEASANTON, CALIFORNIA 94566 • (415) 484-2600

21 July 1988

Ms. Cherie D'Andrea  
Clayton Environmental Consultants, Inc.  
1252 Quarry Lane  
Pleasanton, CA 94566

Dear Ms. D'Andrea:

Enclosed is Groundwater Protection Ordinance permit 88340 for a monitoring well construction project at Valdez and 23rd Streets in Oakland for The Tribune.

Please note that permit condition A-3 requires that the report, consisting of logs and location sketch, be submitted after completion of the work.

If you have any questions, please contact Wyman Hong or Craig Mayfield at 484-2600.

Very truly yours,

Mun J. Mar  
General Manager

By

J. Killingstad, Chief  
Water Resources Engineering

WH: bkm  
Enc.