# ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



SENT 10-13-99 M. Inderbitzen S. Michelson

**ENVIRONMENTAL HEALTH SERVICES** 

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700 (510) 337-9335 (FAX) PO2642

DAVID J. KEARS, Agency Director

StID 6418

October 12, 1999

Mr. Steven Michelson **MECA** 42 California Avenue Orinda, CA 94563

RE: Workplan Approval for Fallon and Croak Roads, Pleasanton, CA

Dear Mr. Michelson:

I have completed review of MECA's September 1999 Site Assessment Report prepared for the above referenced site. Eight soil borings were advanced in the vicinity of the truck accident. Soil samples were collected at various depths ranging from 0.5 to 8.7' below grade surface (bgs). Boring B5 was advanced to 16'bgs where auger refusal was encountered. Groundwater was not encountered at 16'bgs.

Soil analytical results indicated that soil impacted with total petroleum hydrocarbons as diesel (TPHd) in excess of 100 parts per million (ppm) is limited to the upper 5feet of shallow soil. The proposal to excavate soil containing TPHd above 100ppm (approximately 10 cubic yards) is acceptable. At least three confirmatory soil samples will be collected after excavation. The soil samples should be analyzed for TPHd, BTEX, and MTBE.

Please notify this office at least 72 hours prior to the start of field activities. If you have any questions, I can be reached at (510) 567-6762.

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Hazardous Materials Specialist

c:

Martin Inderbitzen 5510 Sunol Blvd., Suite A Pleasanton, CA 94566

fallon&croak-1

## HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director



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**ENVIRONMENTAL HEALTH SERVICES** 

1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 (510) 337-9335 (FAX)

September 22, 1998

Mr. Peter Langtry Lowney Associates 129 Filbert Street Oakland, CA 94607-2531

Re: Work plan addendum for 15550 Washington Avenue, San Lorenzo, CA

Dear Mr. Langtry,

This office has received a work plan addendum, dated August 12, 1998, from Lowney Associates for work at the above site. In order for this office to review the report and provide guidance, a deposit must be submitted to reimburse us for our time. It is anticipated that a minimum of three to five hours may be needed for our oversight. Therefore, considering our fee rate of \$100.00/hour, a deposit of \$500.00 will need to be submitted prior to our doing any further work on the site.

If you have any questions or comments, please contact me at (510) 567-6763.

Thank you.

Sincerely

Juliet Shin

Hazardous Materials Specialist

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RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, Rm. 200 Oakland, CA 94621

Hazardous Materials Division

(510) 271-4320

April 21, 1992

Richard Hiett RWQCB, S.F. Bay Region 2101 Webster St., Ste 500 Oakland, CA 94612

STID 3765

The Domingo Ronconi site located at 15550 Washington Avenue, San Lorenzo, California

#### RECOMMENDATION FOR UST CASE CLOSURE

Dear Mr. Hiett,

Per your conversation with Ms. Shin on April 21, 1992, it appears that the site qualifies for closure.

On July 1, 1990, a 750-gallon tank, used for storing both leaded and unleaded gasoline prior to 1986, was removed from the site. Alameda County oversaw the removal and noted that the tank was in good condition. No product or groundwater was observed in the tank pit.

One soil sample (S1) was collected from beneath the tank in native soil, and another composite soil sample (S2) was collected from the excavated soil. These soil samples were analyzed for BTEX and No contaminants were identified from S1, and only toluene at 6.8 ppb was identified from S2. According to Mr. Ronconi, the excavated soil was placed back into the tank pit after sampling. The backfilling of this soil does not appear to be of great concern since the concentration of toluene identified in S2 was low and significantly below the State's drinking water MCL of 100 ppb.

Please contact Juliet Shin again to confirm that RWQCB is in concurrence with the closure. In obtaining RWQCB's concurrence, a copy of the attached letter will be sent to the site.

Please contact Juliet Shin if you have any questions or comments.

Sincer#Ay,

Scott 0. Seery, CHMM

Senior Hazardous Materials Specialist

POUSO(LOP)

Telephone Number: (415)

May 7, 1990

Chuck Kiper Semco 1741 Leslie St. San Mateo CA 94580

RE: Tank Removal for Domingo Ronconi, 15550 Washington Av.,

Dear Mr. Kiper:

My staff has reviewed the Closure and Site Safety Plans for the above referenced site. Before these plans can be approved, this office requires additional information concerning the items listed below. These points were discussed in a telephone conversation between Mrs. Kiper and Hazardous Materials Specialist Pamela Evans today.

#### Tank Closure Plans

- 1. Item #13 asks for sampling information for the tank area. Please specify the material to be sampled and the location from which the sample will be taken.
- 2. Item #17 requests information about chemical methods to be used for analyzing samples. Because waste oil tanks frequently contain chlorinated hydrocarbon contaminants, test methods that would detect these materials are necessary. You may meet this requirement by including an additional analysis (8010) or by specifying analysis #8240, which detects chlorinated hydrocarbons as well as BTXE components. Also regarding completion of item 17, the TPH analysis is the only one of the specified analyses for which a sample preparation method is required.

### Site Safety Plan

- 1. Specify measures to be taken onsite to mitigate possible excavation collapse hazard to workers. If employees must enter the tank pit, OSHA shoring and sloping requirements must be adhered to.
- 2. Site safety plans must be specific to the work location. Please supply the following information:
  - -Names of Site Safety Officer and Site Manager
  - -Name of medical facility to be used in case of emergency. Include route to facility from site.
  - -Names of persons trained in CPR and first aid
  - -Emergency telephone numbers

May 7, 1990 Chuck Kiper Semco RE: 15550 Washington Av., San Lorenzo Page 2 of 2

- 3. Supply information concerning site security measures to be taken at this location, i.e., keeping unauthorized persons out of the area.
- 4. Specify levels of hazardous gases that would trigger health or explosion mitigation actions. State methods of calibrating explosimeters and other gas detecting equipment.
- 5. Include standard operating procedures for communicating hazards to employees in emergency situations.
- 6. Fire extinguishers are required safety equipment for tank removals. Indicate where fire extinguishers will be kept.

You may supply the required information as addenda to your Closure and Site Safety Plans. Please contact Pamela Evans, Hazardous Materials Specialist, at 271-4320 with any questions.

Sincerely,

Edgar B. Howell III, Chief Hazardous Materials Division

EBH: PJE

C: Lester Feldman, Regional Water Quality Control Board James Ferdinand, Eden Consolidated Fire District