

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0556

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

July 8, 1993
StID # 965

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

Mr. Ed Waltz
The Goodyear Tire and Rubber Co.
1144 East Market St.
Akron, OH 44316

**Re: Comment on July 2, 1993 Letter Recommending the Installation
of One Monitoring Well at 7727 Oakport St., Oakland CA 94621**

Dear Mr. Waltz:

Our office has received and reviewed the above referenced letter recommending the installation of one monitoring well in the assumed downgradient location relative to the former underground tank at the above site. In this letter from Harding Lawson Associates, the site at 7801 Oakport St., approximately 400 feet southeast of your site, was identified to have established a north-northwest gradient. With this information, your consultant proposes to install a groundwater monitoring well in the northwest corner of the former UST location. This proposal is acceptable under the following conditions:

1. You should provide a site map, with scale, identifying the exact location of the proposed well. Recall, guidelines recommend the location of the well be within ten feet of the former tank pit.
2. You should provide a diagram of the monitoring well indicating well length, slit width and slit length, well diameter and the other construction materials.
3. Using the boring log for the well please provide evidence that your site is monitoring the same aquifer as the 7801 Oakport St. site.
4. Please notify me 48 working hours prior to well installation. You may contact me at (510) 271-4530 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
D. Scrivner, HLA, 303 Second St., Suite 630 North, San
Francisco, CA 94107
E. Howell, files WPAp7727
D.Schoenholz, Port Of Oakland, 503 Water St., Oak 94607

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0556

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

May 19, 1993
StID # 965

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

Mr. Ed Waltz
The Goodyear Tire and Rubber Co.
1144 East Market St.
Akron, OH 44316

**Re: Comment on March 22, 1993 Work Plan for Site Remediation for
7727 Oakport St., Oakland CA 94621**

Dear Mr. Waltz:

Our office has received both the February 10, 1993 and March 22, 1993 reports as provided by Harding Lawson Associates (HLA). One report describes the results of soil boring and grab water samples from the investigation of a former diesel/waste oil tank. The other provides a work plan for the overexcavation of the tank pit, resampling of soil and groundwater and the installation of a minimum of one groundwater monitoring well in the verified downgradient direction relative to the tank.

I have spoken with Mr. Javier Prospero of Harding Lawson and the work plan is acceptable with the following conditions:

1. It was noted that a PID instrument will not aid in the screening of diesel or waste oil contamination. I informed Mr. Prosperos of a potential field screening tool for diesel and oil and grease contamination.
2. Our office would like to clarify the statement that HLA made regarding using 100 parts per million (ppm) as a threshold concentration to determine the extent of overexcavation. I told Mr. Prosperos that our office would recommend non-detectable concentration for BTEX (benzene, toluene, ethylbenzene and xylenes), TOG and TPH as diesel given the shallow groundwater at this site and the diesel contamination already detected in the grab water samples.
3. Please notify our office 48 working hours in advance of performing the proposed work so I may be able to witness these activities if possible.

Mr. Ed Waltz
StID # 965
7727 Oakport St.
May 18, 1993
Page 2.

You may contact me at (510) 271-4530 if you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
J. Prospero, HLA, 1855 Gateway Blvd., Suite 500, Concord, CA
94520
D. Schoenholz, Port of Oakland, 530 Water St., Oakland, 94607
E. Howell, files

wp-7727Oak

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0556

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

December 30, 1992
STID # 965

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

Mr. Ed Waltz
The Goodyear Tire & Rubber Company
1144 East Market St.
Akron, OH 44316

Re: Evaluation of Site Investigation Work Plan for 7727 Oakport
St. Facility, Oakland CA 94621

Dear Mr. Waltz:

Our office has received and reviewed the December 18, 1992 Site Investigation Work Plan for the above facility as provided by Harding Lawson Associates. This work includes the drilling of four shallow borings, analyzing two samples from each boring, obtaining a soil sample from the base of the tank pit, obtaining grab water samples from the borings and reanalyzing the stockpile spoils pile. Be aware that this work **does not** constitute the entire work necessary for a complete subsurface investigation as described in my initial October 17, 1991 letter addressed to Mr. Nguyen. The work will, however, allow your consultants to assess the extent and severity of hydrocarbon release around the former tank. It should be understood that further work, including determining the full extent of soil contamination and the installation of monitoring well(s) to determine the extent of groundwater contamination, will be required in your next phase of assessment. The full compliment of waste oil parameters will also be required for the future soil and groundwater samples.

I have spoke with Mr. David Scrivner of Harding Lawson Associates and he will be providing a site specific Health and Safety Plan for this proposed work. Upon receipt of this, you may proceed. Please contact me 48 working hours prior to performing this work for possible witnessing of these activities. You may call me at (510) 271-4530 if you have any questions.

Sincerely,


Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
D. Scrivner, Harding Lawson, 303 Second St., Suite 630 North,
San Francisco, CA 94107
D. Schoenholz, Port of Oakland, P.O. Box 2064, Oakland CA
94804
E. Howell, files WP-7727

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Director



R0556

Telephone Number: (415)

October 17, 1991

Mr. Minh Nguyen
Goodyear Tire and Rubber Co.
1144 E. Market St.
Akron, Ohio 44316

Re: Request for a Work Plan for the Unauthorized Petroleum
Hydrocarbon Release at 7727 Oakport St., Oakland CA 94621

Dear Mr. Nguyen:

The Alameda County Environmental Health, Hazardous Materials Division has received analytical results from the soil samples taken subsequent to the removal of an underground tank at the above referenced site. These results were provided to our division by Mr. Neal Holdridge of Ryan-Murphy, Inc. The results indicate that diesel fuel with the concentration of 550, 730 and 1600 Mg/kg (ppm - parts per million) were found in the soil samples and the backfill soil sample, respectively. In addition, hydrocarbon oil and grease with the concentration of 130 and 380 ppm were found in the soil samples taken from the ends of the tank. Our division uses the "Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites" as our guidance document for determining if further investigation is required at these sites. This document states that when soil samples exceed 100 ppm in diesel or oil and grease a soil/ground water investigation is warranted.

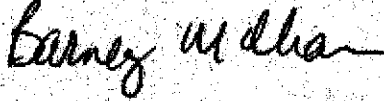
Because of these mentioned analytical results, this site is considered to have experienced an unauthorized petroleum hydrocarbon fuel release which has impacted the soil and potentially the ground water. The extent of this release must be determined and remediated. In order to do this, you are requested to submit within thirty (30) days, a work plan which addresses this problem. Attached please find the contents of a "typical" work plan for you to use as guidance. Also included in an Underground Storage Tank Unauthorized Release (Leak)/ Contamination Site Report which should be filled out by you or your designee. It should also be returned to our office within thirty (30) days.

All proposals, reports and analytical results pertaining to this investigation and remediation must be sent to our office and the Regional Water Quality Control Board (RWQCB) to the attention of Mr. Eddy So. Their address is : 2101 Webster St., 4th Floor, Oakland, CA 94612. Please be aware that this is a formal request for technical reports pursuant to the California Water Code, Section 13267 (b). Any extensions upon agreed upon deadlines must be confirmed in writing by either this Division or the RWQCB.

Mr. Minh Nguyen
7727 Oakport St.
October 17, 1991
Page 2.

You may contact me at (510) 271-4320 should you have any questions regarding this letter.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

enclosures

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

E. So, RWQCB

H. Hatayama, DOHS

N. Holdridge, RMI, 211 Granite, Suite E, Corona, CA 91719

7727Oakpt