

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



9-23-02

September 20, 2002

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501

F. Schlessinger & A. Hellman Trust
333 Kearny Street
San Francisco, CA 94108

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

Dear Ms. Petryna and F. Schlessinger & A. Hellman Trust:

Subject: Fuel Leak Site Case Closure 2101 Park Blvd., Oakland, CA 94606; Case No. RO0000380

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Mee Ling Tung
Director
Alameda County Environmental Health

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



06-28-02

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

June 27, 2002
RO0000380

Ms. Karen Petryna
Shell Oil Products US
P.O. Box 7869
Burbank, CA 91510-7869

Re: Former Shell Station, 2101 Park Blvd., Oakland CA 94606

Dear Ms. Petryna:

Alameda County Environmental Health has received concurrence from the San Francisco Regional Water Quality Control Board with our recommendation for closure of the above referenced former underground tank site. Prior to formal closure, our office requires verification of proper abandonment of the three monitoring wells at the site. Please provide a copy of the well closure report as soon as possible. You may contact the Water Resources Section of the Public Works Agency at (510) 670-5554 for permit requirements.

Please contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files

W1c1 2101ParkBlvd

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SENT 5/1-2000
Meld Co's

20380

May 1, 2000
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501

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

Re: Former Shell Station, 2101 Park Blvd., Oakland CA 94606

Dear Ms. Petryna:

Thank you for the submission of the **Additional Subsurface Investigation Work Plan** dated April 14, 2000 submitted in your behalf by Cambria, your consultant. This work plan responds to the County's March 14, 2000 letter requesting this additional work to complete site investigation. We anticipate that this additional investigation will complete the requirements necessary for our review for site closure.

The work plan calls for the installation of two temporary geoprobe borings, one on-site and one off-site down-gradient of the former first and second generation fuel dispensers. Soil and groundwater samples will be collected and analyzed from the on-site boring and a water only sample will be sampled from the off-site wells. These samples will be analyzed for TPHg, BTEX and MTBE. This work plan is accepted. Please inform me prior to performing this work.

I may be reached at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files

Mr. F. Schlessinger & A. Hellman Trust, 333 Kearney St., San Francisco, CA 94108
Mr. T. Buggle, Cambria, 1144 65th St., Suite B., Oakland CA 94608
Mr. S. Markara, Goodyear Tire & Rubber Co., 1144 E. Market St., Akron OH 44316-0001

Wpap2101Park

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SNT 3-14-2000
includ. ee's

20380

March 14, 2000
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501

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

Re: Former Shell Station, 2101 Park Blvd., Oakland, CA 94606

Dear Ms. Petryna:

As you are aware, our office is reviewing the above referenced site for potential site closure. We have also been reviewing the recently submitted Risk Based Corrective Action (RBCA) evaluation submitted by your consultant, Cambria. Upon our review, it appears that the extent of the petroleum release has not been defined down-gradient of the former dispenser islands and monitoring well, S-3. It is noted that the soil samples from the former dispenser islands detected elevated TPHg and benzene, however, no groundwater samples were ever taken.

Our office, therefore, requests that additional borings be advanced down-gradient of this area, perhaps onsite, immediately down-gradient of former boring S-I. In addition, because of the likelihood of encountering impacted soil and/or groundwater in this boring, please consider advancing an additional boring further down-gradient, across Park Boulevard. Both soil and groundwater samples should be collected from the onsite boring, whereas, the off-site boring need only collect a groundwater sample. These samples should be analyzed for TPHg, BTEX and MTBE.

Please provide your written response to this letter within 30 days or no later than April 17, 2000.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B.Chan, files

Mr. F. Schlessinger & A. Hellman Trust, 333 Kearney St., San Francisco, CA 94108
Mr. T. Buggle, Cambria, 1144 65th St., Suite B, Oakland CA 94608
Addssi2101Park

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Sent 12/15/99
Including cc's

P0380

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9432

December 14, 1999
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank CA 91501-7869

Re: Request for Tier 2 RBCA for 2101 Park St., Oakland CA 94606

Dear Ms. Petryna:

This letter follows up on my past letters to you requesting the submittal of a Tier 2 Risk Based Corrective Action evaluation for the above site. My past letters were dated February 19 and August 26, 1999. The latter letter informed you of the City of Oakland's site specific RBCA, which may be applicable for this site. A September 16, 1999 letter from Cambria, your consultant, stated that they had contacted Mr. Mark Gomez of the City of Oakland and were obtaining the information necessary to perform a RBCA evaluation.

As you are aware, it is anticipated that existing soil and groundwater concentrations would not pose a health risk and that site closure should be recommended. If this is the case, please also include a Risk Management Plan. **Please submit your Tier 2 RBCA to our office within 30 days or no later than January 18, 2000.**

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files

Mr. Troy Buggle, Cambria Environmental Technology, Inc., 144 65th St., Suite B,
Oakland CA 94608

Mr. F. Schlessinger & A. Hellman Tr., 333 Kearny St., San Francisco, CA 94108

Mr. S. Makara, Goodyear Tire & Rubber Co., 1144 E. Market St., Akron OH 44316-0001
2ndRBCA2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

20380

August 26, 1999
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 6249
Carson, CA 90749

Re: Former Shell Station, 2101 Park Blvd., Oakland CA 94606

Dear Ms. Petryna:

This letter is to update you on new developments within the City of Oakland, which may affect the risk evaluation previously requested for the above site. As you may recall, our office previously requested a Tier 2 Risk Based Corrective Action (RBCA) evaluation for this site because the residual soil and groundwater concentrations exceeded the Tier 1 ASTM look-up values. Since this time, the City of Oakland has authored, through their Urban Land Development Program, their own RBCA document. Through using site specific input parameters for the three general soil types found in Oakland and other conservative assumptions, Oakland Tier 2 Site Specific Target Levels (SSTL) have been developed. The City requires the evaluation of the site to determine if it is eligible for using the Oakland RBCA. It appears that this site may be eligible to use the City of Oakland RBCA with the exception of the need to modify the Tier 2 calculation to account for the actual depth to water at this site.

Our office recommends that you contact Mr. Mark Gomez of the City of Oakland @ (510) 238-7314 to obtain the information necessary to verify eligibility and develop revised SSTLs for the site based upon site specific depth to water values. Should the residual soil and groundwater concentrations be less than the SSTL, you may request site closure.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files

Mr. J. Neely, Cambria Environmental, 270 Perkins St., P.O. Box 259, Sonoma CA 95476
Mr. F. Schlessinger & A. Hellman Tr., 333 Kearny St., San Francisco, CA 94108
Mr. S. Makara, Goodyear Tire & Rubber Co., 1144 E. Market St., Akron OH 44316-0001

OakRBCA2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0380

August 26, 1999
STID #229

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

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 6249
Carson, CA 90749

Mr. F. Schlessinger & A. Hellman Trust
333 Kearny St.
San Francisco, CA 94108

Mr. Steve Makara
Goodyear Tire & Rubber Co.
1144 E. Market St.
Akron, OH 44316-0001

RE: Former Shell Station, 2101 Park Blvd., Oakland CA 94606

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Ladies and Gentleman:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

LANDOWNER NOTIFICATION

Re: 2101 Park Blvd., Oakland CA 94606

August 26, 1999

Page 2 of 2

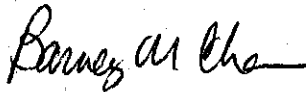
In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call me at (510) 567-6765 should you have any questions about the content of this letter.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

Attachments

cc: Chuck Headlee, RWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R-0 380

ENVIRONMENTAL HEALTH SERVICES

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

June 21, 1999
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 6249
Carson, CA 90749

Re: Former Shell Station, 2101 Park St., Oakland CA 94606

Dear Ms. Petryna:

Our office has received and reviewed the May 15, 1999 First Quarter 1999 monitoring report for the above site, prepared by Cambria, your consultant. These results are consistent with the prior results. To facilitate site closure, our office again reiterates the recommendations of my February 19, 1999 ie install oxygen releasing compound in wells S-2 and S-3 to encourage natural bio-degradation and perform a Tier 2 RBCA. Please contact Ms. Madhulla Logan at (510) 567-6764 or myself at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files

F. Schlessinger & A. Hellman Trust, 333 Kearny St., San Francisco, CA 94108
Mr. Steve Makara, Goodyear Tire and Rubber Co., 1144 E. Market St, Akron, OH
44316-001

2Tier2-2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Ro# 380

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

February 19, 1999
StID # 229

Ms. Karen Petryna
Equiva Services LLC
P.O. Box 6249
Carson, CA 90749

**Re: Request for a Tier 2 Risk Based Evaluation for the Former Shell Station, 2101 Park St.,
Oakland CA 94606**

Dear Ms. Petryna:

Our office has reviewed the above referenced site per your consultant's request to determine if it may be eligible for site closure. It appears, however, that a conservative Tier 1 evaluation of both residual soil and groundwater benzene may pose an excessive risk to human health in excess of $1E-5$. However, we believe that upon using an average value for soils and groundwater concentrations, the site may pass a Risk Based Corrective Action (RBCA) evaluation. Therefore, we request that a Tier 2 RBCA evaluation be performed for the site.

You may contact Ms. Madhulla Logan at (510) 567-6764 or myself at (510) 567-6765 to determine the specific parameters of your evaluation. Until your evaluation is submitted, our office recommends the continual use of oxygen releasing compound (ORC) in wells S-2 and S-3 and quarterly groundwater monitoring.

Sincerely,

A handwritten signature in cursive script that reads 'Barney M. Chan'.

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files
F. Schlessinger & A. Hellman Trust, 333 Kearny St., San Francisco, CA 94108
Mr. Steve Makara, Goodyear Tire and Rubber Co., 1144 E. Market St., Akron, OH
44316-0001

Tier2-2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

May 27, 1998
DAVID R. KEARS, Agency Director
StID # 229



RO#380

Mr. Alex Perez
Shell Oil Products Co.
P.O. Box 8080
Martinez, CA 94553

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

Re: Groundwater Monitoring at Former Shell Service Station, 2101
Park St., Oakland CA 94606

Dear sire

Our office has received and reviewed the May 15, 1998 **First Quarter 1998 Quarterly Monitoring Report** for the above site as prepared by Cambria. It appears that the ongoing problem at the site is the gasoline and BTEX groundwater plume near the former third generation underground tanks. This area is monitored by well S-3.

At this point, our office recommends the discontinuance of sampling and analysis of monitoring wells S-1 and S-2 given their consistent low to non-detect concentrations of analytes. Please continue to take groundwater elevation and dissolved oxygen readings from all wells and continue to sample and analyze well S-3. All quality control samples should be done on sample S-3. For the sake of economy, you may want to run samples for MTBE by EPA Method 8020 and only confirm its presence by EPA Method 8260. Since you are relying on enhanced bioremediation at this site, please monitor dissolved oxygen in the wells and replace the ORC when the dissolved oxygen in S-3 is less than optimum.

When concentrations have stabilized and no potential human health risk is shown, you may request site closure.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

C: B. Chan, files
Ms. D. Lundquist, Cambria, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476

Mon2101

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY

DAVID J. KEARS, Agency Director

720380

November 20, 1997
StID# 229

Mr. Alex Perez
Shell Oil Products Co.
P.O. Box 8080
Martinez, CA 94553

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

Re: Former Shell Service Station, 2101 Park Blvd., Oakland 94606

Dear Mr. Perez:

Our office has received and reviewed the November 15, 1997 Third Quarter 1997 QMR for the above site. Please update our office as to whether you have installed Oxygen Releasing Compound (ORC) in monitoring wells S-2 and S-3 as was mentioned in the First Quarter 1997 QMR. Please initiate the sampling for the following bioremediation indicator parameters in all three wells:

- * Total Dissolved Oxygen
- * Oxidation-reduction potential
- * pH, conductivity, temperature
- * alkalinity
- * nitrate
- * sulfate and
- * ferrous iron (Fe_2+).

If you have not introduced the ORC into the wells, please do so immediately. If you have already introduced the ORC during the second quarter of 1997, please discuss the efficacy of this technique. It does not appear to be effective.

Please note that both soil and groundwater benzene concentrations pose a potential human health risk based upon an exposure pathway of soil or groundwater volatilization to indoor air, commercial scenario. Please provide a written response to this letter **within 30 days or by December 22, 1997**. You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan, Hazardous Materials Specialist

c: B. Chan, files
Ms. D. Lundquist, Enviros, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476-0259
Mr. F. Schlessinger & A. Heilman Tr., 333 Kearney St., SF
CA 94108
Mr. J. M. Smerglia, The Goodyear Tire & Rubber Co., 1144
East Market St., Akron, OH 44316-0001 orc2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0# 380

November 20, 1996
StID # 229

Mr. R. Jeff Granberry
Shell Oil Products Co.
P.O. Box 4023
Concord CA 94524

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

Re: Former Shell Service Station, 2101 Park Blvd., Oakland 94610

Dear Mr. Granberry:

Our office has received and reviewed the November 15, 1996 quarterly monitoring report for the above site as prepared by Enviros, your consultant. The analytical results of this event are consistent with past results. The gradient, however, indicated a southerly flow direction unlike previous events.

The concentration of TPHg and BTEX found in monitoring well S-3 has not shown a decreasing trend during the past two years of monitoring and the level of benzene exceeds Tier 1 RBSL (Risk Based Screening Level). Because of this, our office requests that Shell consider some type of remediation to reduce the petroleum concentration. Alternatively, if appropriate a Tier 2 RBCA can be performed. I assume, it is Shell's intent to monitor this site as a low risk groundwater site. To continue this remedial approach, it appears that remediation will be required.

Within your next monitoring report, please provide written comment as to how Shell intends to remediate groundwater contamination within and near monitoring well S-3. In addition, should the groundwater gradient continue to show a southerly component, further investigation may be required to define its limits.

Please contact me at (510) 567-6765 if you have any questions regarding this letter.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

c: Ms. D. Lundquist, Enviros, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476-0259

Mr. F. Schlessinger & A. Heilman Tr., 333 Kearney St., SF
CA 94108

Mr. J.M. Smerglia, The Goodyear Tire & Rubber Co., 1144
East Market St., Akron, OH 44316-0001

B. Chan, files mon-2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RC380

RAFAT A. SHAHID, Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Environmental Protection Division
1131 Harbor Bay Parkway, #250
Alameda, CA 94502-6577
(510) 567-6700

August 30, 1995

Goodyear Real Estate
Mr. James O'Neal
4091 Riverside Dr., Suite 110
Chino, CA 91710

**Re: Recommendation for No Further Work for Waste Oil Tank Removed
from 2101 Park Blvd., Oakland CA 94606**

Dear Mr. O'Neal:

This letter is to inform you that no further work will be required by our division at the above referenced site in regards to the removal of the 550 gallon waste oil tank on July 14, 1995. Our office has received and reviewed the August 1995 underground tank closure report prepared by SEMCO. There appears to be no evidence of a fuel release which may have any affect on human or environmental health.

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present, or future operations at this site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site, which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health. In fact, you are likely aware of the current on-going subsurface investigation for this site in response to past underground tank removals.

You may contact me at (510) 567-6765 should you have any questions regarding this letter.

Sincerely,

A handwritten signature in cursive script that reads "Barney M. Chan".

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. J. M. Smerglia, The Goodyear Tire & Rubber Co., 1144
East Market St., Akron, OH 44316-0001
Mr. L. Walker, Shell Oil Products, P.O. Box 4023, Concord,
CA 94524
Mr. F. Schlessinger & A. Heilman Tr., 333 Kearney St., San
Francisco, CA 94108
Ms. D. Lundquist, Enviros, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476-0259
L. Todd, files SO-2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0380

RAFAT A. SHAHID, Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Environmental Protection Division
1131 Harbor Bay Parkway, #250
Alameda, CA 94502-6577
(510) 567-6700

August 28, 1995
StID # 229

Mr. Lynn Walker
Shell Oil Products Co.
P.O. Box 4023
Concord, CA 94524

**Re: Comment on August 8, 1995 Site Assessment Report for 2101
Park Blvd., Oakland CA 94606**

Dear Mr. Walker:

Our office has received and reviewed the above referenced report as prepared by your consultant, Enviros. Recall, this report details the advancement of a number of soil borings and the installation of permanent monitoring wells within three of these borings. Further, these borings/wells were advanced to clarify the soil and groundwater impacts subsequent to a series of tank removals chronicled at this site. In fact, three "generations" of underground tanks are reported to have been removed at the site.

Based on the results in this report it appears that:

1. The former waste oil tanks have not impacted groundwater at the site;
2. The second generation tanks shown no indication of soil or groundwater contamination;
3. There is possibly soil release in the areas of the first and third generation tanks; and
4. There has been apparent releases in the first and second generation islands.

Groundwater contamination is rather minor in wells S-1 and S-2, however, appears significant in well S-3. At a minimum, you should initiate quarterly groundwater monitoring. Please submit your monitoring reports within 45 days of the monitoring event.

It was noted during the recent waste oil tank removal on July 14, 1995, that a small amount of soil, likely from this investigation remains on-site. Please have this soil properly disposed.

You may contact me at (510) 567-6765 if you have any questions.

Mr. Lynn Walker
StID # 229
2101 Park Blvd.
August 28, 1995
Page 2.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: Ms. D. Lundquist, Enviros, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476-0259

Mr. F. Schlessinger & Alice Heilman Tr., 333 Kearney St.,
San Francisco, CA 94108

L. Todd, files

mws2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0380

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
ALAMEDA COUNTY-ENV. HEALTH DEPT.
ENVIRONMENTAL PROTECTION DIV.
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577
(510)567-6700

March 10, 1995
StID # 229

Mr. Lynn Walker
Shell Oil Company
P.O. Box 4023
Concord CA 94524

**Re: Comment on February 24, 1995 Work Plan for Former Shell
Station, 2101 Park Blvd., Oakland 94606**

Dear Mr. Walker:

Our office has received and reviewed the above referenced work plan prepared by your consultant, Enviros. I have spoken with Ms. Diane Lundquist of Enviros and with minor changes, the work plan is acceptable and work should be scheduled ASAP. Please notify me **at least 48 working hours prior to your field activities** so I may arrange to be present during some of this work.

The following items are to be included in the accepted work plan:

1. All soil samples will be field screened. Those exhibiting significant readings using your OVM should be analyzed by a certified laboratory. At least one soil sample from each boring will be retained for laboratory analysis. If only one sample is determined to need laboratory analysis, this sample should be taken from the capillary zone.
2. One additional boring northwest of the waste oil tank removed on November 21, 1986 shall be advanced just beyond the existing Goodyear building. Based on the potential for groundwater contamination, grab groundwater samples should be taken for chemical analysis from borings S-D and the boring northwest of the waste oil tank. Chemical analysis should be TPHg and BTEX plus the waste oil analytes (mentioned in Task 7) for the samples from the waste oil boring.

It was agreed that soil or groundwater samples above the threshold concentrations recommended in the ASTM Risk Based Corrective Action document will trigger a groundwater investigation.

Mr. Lynn Walker
StID # 229
2101 Park Blvd.
March 10, 1995
Page 2.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: Ms. Diane Lundquist, Enviros, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476-0259
Mr. F. Schlessinger & Alice Heilman Tr., 333 Kearney St., San
Francisco, CA 94108
G. Coleman, files
wpap2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0380

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIV.
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

January 18, 1995
StID # 229

Mr. Lynn Walker
Shell Oil Company
P.O. Box 4023
Concord CA 94524

**Re: Extension for Submittal of Work Plan for Further Site
Characterization at 2101 Park St., Oakland 94606**

Dear Mr. Walker:

Our office has received your January 3, 1995 letter requesting an extension for the submittal of a work plan for further site characterization. This request is approved and the extension for report submittal is granted to **February 28, 1995**. Our office will therefore anticipate receiving a technical report by March 1, 1995.

You may contact me at (510) 567-6765 if you have any comments or questions.

Sincerely,

A handwritten signature in cursive script that reads "Barney M. Chan".

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. Frank Schlessinger, 333 Kearney St., San Francisco,
CA 94108

E. Howell, files
wpext2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0380

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

December 16, 1994
StID#229

Mr. Lynn Walker
Shell Oil Company
P. O. Box 4023
Concord CA 94524

Re: 2101 Park Boulevard, Oakland CA 94606, former Shell Station

Dear Mr. Walker:

Our office has received your November 7, 1994 letter which responds to my earlier request for technical reports for the former Shell station at 2101 Park Boulevard. Our office does not agree with your recommendation for site closure. We request that a supplemental investigation be performed to determine if there is any environmental or health impact from the petroleum release at this site.

The January 13, 1987 Kapraelian report clearly indicates that additional investigation is required. Three 10,000 gallon USTs were removed from this site and only one soil and one water sample were taken to characterize the excavation. No information was given concerning the waste oil tank either. It is not clear whether this tank was removed or is it the same waste oil tank which currently exists at this site?

Please provide a map which overlays the current subsurface and aboveground buildings over the former underground tanks at this site. You are again requested to provide a work plan which will determine the extent, if any, of soil and groundwater contamination from the former USTs at this site. Please provide a work plan **within 30 days or by January 18, 1995**. You should call at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. R. Schlessinger & A. Heilman Tr., 333 Kearney St., SF,
CA 94108

E. Howell, files
2wp2101

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0380

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

September 29, 1994
StID #229

Mr. Dan Kirk
Shell Oil Co.
P.O. Box 4023
Concord CA 94524

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

**Re: Request for Work Plan/Update of Subsurface Investigation at
2101 Park Blvd., Oakland CA 94606**

Dear Mr. Kirk:

Our office has recently been requested by the RWQCB to assume the lead role for the subsurface investigation at the above site. As you may recall, three 10,000 gallon underground fuel tanks were removed from this site on December 10, 1986. Details of these removals are found in the January 13, 1987 Kaprealian Engineering, Inc. report. Groundwater was encountered in the tank excavation pit. One sidewall soil sample and one grab water sample was taken during the removal. The soil sample exhibited 120 ppm Total Hydrocarbons (assumed gasoline) and the water sample detected 4.4 ppm Total Hydrocarbons and detectable BTX. A groundwater investigation was recommended by Kaprealian in this report. The referenced report also shows the presence of a waste oil tank pit and indicates that this tank was removed at one time. An Unauthorized Leak Report (ULR) was completed on 1/22/87 for the site.

Currently, this property is doing business as Gerard Tire company and has one underground waste oil tank permitted through our agency.


Our office has no additional information for this site. In order to complete the subsurface investigation of this site, our office requests all technical reports subsequent to the tank removal along with either site closure recommendations or a work plan to continue or complete this investigation. Please submit your report within 45 days or by November 15, 1994.

You are reminded that this is a formal request for technical reports pursuant to the California Water Code, Section 13267(b). Failure to submit the requested reports may subject Shell to civil liability.

Mr. Dan Kirk
StID # 229
2101 Park Blvd.
September 29, 1994
Page 3.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: Mr. F. Schlessinger & Alice Heilman Tr., 333 Kearney St., San
Francisco, CA 94108
E. Howell, files

wp-2101

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0380

September 19, 1990

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621
(415)

Edwind Yocum
Gerard Tires
2101 Park Blvd.
Oakland, CA 94606

Re: Waste Minimization Assessment

Dear Edwind Yocum:

Your business has been selected to receive a hazardous waste minimization assessment. As you are probably aware, hazardous waste reduction has become a statewide, if not a national, issue. To address this issue at a county level, Alameda County is establishing its own Hazardous Waste Minimization Program and is planning to conduct waste minimization assessments for all hazardous waste generating facilities in the County.

We have chosen businesses in the auto repair industry to receive the first round of waste minimization assessments. It is our hope that these assessments will assist participating businesses in minimizing their hazardous wastes - and will give us further information on the best way to structure our minimization program.

One of our Hazardous Materials Specialists will be contacting you during the week of September 24 to arrange a meeting with you for an assessment of your business. During this meeting and assessment, the Specialist will work with you in examining your business's hazardous waste generating practices. The Specialist will then provide you with materials on waste reduction technology and assist you in setting up appropriate hazardous waste minimization practices.

We look forward to working with you in reducing the amount of hazardous waste your business generates. Of course, your comments and suggestions are encouraged; we need your input in order to best serve you! Please direct any comments and questions to Katherine Chesick at 415/271-4320.

Sincerely,

A handwritten signature in cursive script that reads "Edgar B. Howell".

Edgar B. Howell, Chief,
Alameda County Hazardous Materials Division

EBH:kac

cc: Fire Department
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Director



R0380

Telephone Number: (415) 271-4320
Environmental Health Svcs.
Div. of Hazardous Materials
80 Swan Way, Rm. 200
Oakland, CA 94621

Goodyear Tire and Rubber Co.
2101 Park Blvd
Oakland, Ca. 94606

May 25, 1988

Dear Sir:

Re: UGT installation

This letter serves as notice that the underground tank system (UGT) installed at your address has been inspected by this office. From our plan and site reviews it is the opinion of Alameda County Environmental Health, Hazardous Materials Unit, the work performed meets the requirements of California Administrative Code, Title 23.

Please be aware final approval of the UGT installation is the responsibility of the Regional Water Quality Control Board.

If you have any questions concerning this matter please contact Ariu Levi, Hazardous Materials Specialist, at 271-4320.

Sincerely,

R/S
Rafat Shahid, Chief,
Hazardous Materials Program

cc: RWQCB
DOHS
Oakland Fire Prevention Dept.
Wilkins and Childer's Construction