

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

R0#889

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

December 3, 1997
StID # 4340

Mr. Ronald Dreisbach
P.O. Box 7509nd
Oakland CA 94601

Mr. Al Pelton
Dreisbach Enterprises
8410 Amelia St.
Oakland CA 94621

**Re: Closure of Monitoring Wells at Dreisbach Enterprises,
8410 Amelia St., Oakland CA 94621**

Dear Mssrs. Dreisbach and Pelton:

This letter serves to inform you than our office has received Regional Water Quality Control Board (RWQCB) concurrence for site closure in regards to the underground fuel leak from the 6000 gallon gasoline tank at the above referenced site. Therefore, our office requests the proper closure of the four monitoring wells from this site.

Monitoring well closure information may be obtained from Alameda County Public Works by calling Mr. Andreas Godfrey at (510) 670-5575.

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. T. Babcock, Environmental Biosystems, Inc., 30997 Huntwood
Ave., Hayward, CA 94544

welcl8410

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO#889

February 11, 1997
StID # 4340

Mr. Ronald Dreisbach
P.O. Box 7509
Oakland CA 94601

Re: 8410 Amelia St., Oakland CA 94621, Dreisbach Enterprises
Inc.

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

Dear Mr. Dreisbach:

Our office has received and reviewed the January 8, 1997 **Quarterly Groundwater Monitoring Report** for the above site as prepared by your consultant, Environmental Bio-Systems, Inc. This report details the 9/18/96 sampling of monitoring wells MW1 and MW2 and the 12/17/96 sampling of MW4. I have also reviewed the recommendation for site closure requested by ABS in your behalf. Please continue to monitor wells, MW1, MW2 and MW4 for one additional event in March 1997. This will complete four quarters of monitoring for well MW4 and also give what is expected to be the highest current concentrations in the other wells. This sampling will monitor the results of the most recent wet season. Please continue to monitor the wells for TPHg and BTEX. Our office will consider this site for closure after this event.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

c: Mr. Al Pelton, Dreisbach Ent., 8410 Amelia St., Oakland 94621
Mr. D. Sadoff, Environmental Biosystems, P.O. Box 7509, 2530
E. 11th St., Oakland, CA 94601
Mr. J. Kesling, Principal Financial Group, 711 High St., Des
Moines, Iowa 50392
Ms. Amy Pallas, Lincoln Property Co., 101 Lincoln Centre Drive
Foster City, CA 94404
Mr. H. Lenczowski Esq., 1999 Harrison St., Suite 1700, Oakland
CA 94612-3500
B. Chan, files
3-8410

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

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

July 8, 1996
StID # 4340

Mr. Ronald Dreisbach
P.O. Box 7509
Oakland CA 94601

**Re: 8410 Amelia St., Oakland CA 94621, Dreisbach Enterprises
Inc.**

Dear Mr. Dreisbach:

Our office has received and reviewed the April 18, 1996 **Groundwater Monitoring Well Installation and Sampling** report for the above site as prepared by your consultant, Environmental Bio-Systems, Inc. This report details the installation and sampling of one (1) additional offsite monitoring well (MW-4) at 745 85th Ave. in addition to providing groundwater sampling results for the existing three (3) wells previously installed. Initial results indicate that groundwater further downgradient from the former tank pit has not been impacted with petroleum contamination. It appears that this site qualifies as a "low risk" groundwater case where verification monitoring is recommended choice of action.

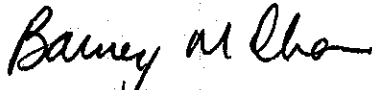
Our office has the following comments to the recommendations given in this report:

1. Groundwater sampling and analysis of MW-3 may be discontinued due to the absence of detectable petroleum contamination over an extended period of time.
2. Monitoring wells MW-1 and MW-2 may be sampled on a semi-annual basis given the existing groundwater data on these wells.
3. The newly installed well, MW-4, should be monitored on a quarterly basis. This monitoring frequency is necessary to determine groundwater impact through an entire hydrogeologic cycle and will allow our office to consider site closure after four quarters of monitoring.
4. Please continue to take groundwater elevation readings and prepare gradient contours for each quarter. You may combine the results of samplings and elevation measurements into semi-annual reports to allow for more effective reporting.

Mr. Ronald Dreisbach
StID # 4340
8410 Amelia St.
July 8, 1996
Page 2.

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

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

c: Mr. Al Pelton, Dreisbach Ent., 8410 Amelia St., Oakland 94621
Mr. D. Sadoff, Environmental Biosystems, 30028 Industrial
Parkway, SW, Suite C, Hayward, CA 94544
Mr. J. Kesling, Principal Financial Group, 711 High St., Des
Moines, Iowa 50392
Ms. Amy Pallas, Lincoln Property Co., 101 Lincoln Centre Drive
Foster City, CA 94404
Mr. H. Lenczowski Esq., 1999 Harrison St., Suite 1700, Oakland
CA 94612-3500
G. Coleman, files
2-8410

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO #889

RAFAT A. SHAHID, DIRECTOR

February 20, 1996
StID # 4340

DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

Mr. Ronald Dreisbach
P.O. Box 7509
Oakland CA 94601

**Re: 8410 Amelia St., Oakland CA 94621, Dreisbach Enterprises
Inc.**

Dear Mr. Dreisbach:

Our office has received and reviewed the January 11, 1996 **Work Plan: Monitoring Well Installation and Sampling** as prepared by your consultant, Environmental Bio-Systems, Inc. This work plan calls for the installation of one (1) additional offsite monitoring well (MW-4) at 745 85th Ave. owned by the Principal Financial Group. This well will then be sampled along with the existing three (3) wells previously installed for the investigation of 8410 Amelia St. This work plan is accepted with the following conditions:

1. Please analyze at least one soil boring sample from the borehole of MW-4. This sample should either be the one with the highest field screen reading or the one just above groundwater.
2. Please survey your new well relative to the same datum as were the existing three wells and include its DTW value on your future groundwater contour maps.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney Office
Mr. Al Pelton, Dreisbach Ent., 8410 Amelia St., Oakland 94621
Mr. T. Babcock, Environmental Biosystems, 30028 Industrial
Parkway, SW, Suite C, Hayward, CA 94544
Mr. J. Kesling, Principal Financial Group, 711 High St., Des
Moines, Iowa 50392
Ms. Amy Pallas, Lincoln Property Co., 101 Lincoln Centre Drive
Foster City, CA 94404
Mr. H. Lenczowski Esq., 1999 Harrison St., Suite 1700, Oakland
CA 94612-3500
G. Coleman, files
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ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO#889

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

February 13, 1996
StID # 4340

Mr. Ronald Dreisbach
P.O. Box 7509
Oakland CA 94601

**Re: 8410 Amelia St., Oakland CA 94621, Dreisbach Enterprises
Inc.**

Dear Mr. Dreisbach:

Our office has received and reviewed the "Access Agreement" entered between yourself and Principal Mutual Life Insurance Company (Principal). Recall, this access agreement was the major item of contention during the January 24, 1996 Pre-enforcement Hearing held at the County's office. Based on this agreement it appears that the offsite monitoring well can be scheduled for installation without further delay. Our office has the following observations and requirements at this time:

1. Please submit a work plan for the installation of the offsite monitoring well **within 15 days or by February 27, 1996**. You should schedule the installation of this well no later than **March 14, 1996**.
2. Please sample **all** wells at the same time the new well is sampled and initiate **quarterly** monitoring thereafter unless a change in monitoring is agreed upon by our office or that of the Regional Water Quality Control Board (RWQCB).
3. Our office cautions you regarding item 9 of the Access Agreement whereby (offsite) well closure will be done "at the earlier of: (a) the fulfillment of the purpose for which they were installed; or (b) the expiration or earlier termination of the License granted by this Agreement." Please confer with the County prior to any well closure since this should only be done **after** site closure and concurrence with the RWQCB.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

Mr. R. Dreisbach
StID # 4340, 8410 Amelia St.
February 13, 1996
Page 2.

c: Gil Jensen, Alameda County District Attorney Office
Mr. Al Pelton, Dreisbach Ent., 8410 Amelia St., Oakland 94621
Mr. T. Babcock, Environmental Biosystems, 30028 Industrial
Parkway, SW, Suite C, Hayward, CA 94544
Mr. J. Kesling, Principal Financial Group, 711 High St., Des
Moines, Iowa 50392
Ms. Amy Pallas, Lincoln Property Co., 101 Lincoln Centre Drive
Foster City, CA 94404
Mr. H. Lenczowski Esq., 1999 Harrison St., Suite 1700, Oakland
CA 94612-3500
G. Coleman, files

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Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

In Re The Property Known As :
Dreisbach Enterprises Inc.
8410 Amelia St.
Oakland CA 94621

Proof of Service of
Notice of
Pre-Enforcement
Review Panel

I Barney Chan, do hereby certify

that I served Ms. Darlene Fisher, Lincoln Properties
748 Lincoln Center Drive, Foster City, CA 94404

with a copy of the attached Notice of Pre-Enforcement Review

Panel on December 28, 1995 by certified

mailer # P 368 729 256

Dated: 12/28/95

Barney Chan
(signature)

Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

In Re The Property Known As :)
Dreisbach Enterprises, Inc.)
8410 Amelia St.)
Oakland CA 94621

Notice of
Pre-Enforcement
Review Panel

Notice is hereby given that upon the motion of the Alameda County Hazardous Materials Division, and the San Francisco Bay Regional Water Quality Control Board a Review Panel will convene on January 24, 1996 at 9:00 am in the offices of the Alameda County Hazardous Materials Division located at 1131 Harbor Bay Parkway, Room 250, Alameda, CA 94502. This Review Panel will convene for the purpose of determining responsible parties as well as appropriate closure, site assessment, clean-up and mitigation of contamination at the above location.

The Alameda County Hazardous Materials Division, and the San Francisco Bay Regional Water Quality Control Board have named and served notice of this Review Panel on the following persons or entities as having proposed responsibility for closure, site assessment, clean-up and mitigation of contamination at the above location, and by this notice all parties named herein are informed of the right to appear and show cause, if any they have, for the exclusion or inclusion of any of the parties served herein from said responsibility or obligations:

1. Mr. R. Dreisbach, Dreisbach Enterprises,

(name)

36-D Bluff Road, Watsonville, CA 95076

(address)

2. Ms. Darlene Fisher, Lincoln Properties

(name)

748 Lincoln Center Drive, Foster City, CA 94404

(address)

Dated: December 27, 1995

Baney M. Chan
(signature)

Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

In Re The Property Known As :
Dreisbach Enterprises Inc.
8410 Amelia St.
Oakland CA 94621

Proof of Service of
Notice of
Pre-Enforcement
Review Panel

I Barney Chan, do hereby certify

that I served Mr. R. Dreisbach, Dreisbach Enterprises,
36-D Bluff Road, Watsonville, CA 95076

with a copy of the attached Notice of Pre-Enforcement Review

Panel on December 28, 1995 by certified

mailer # P 368 729 255

Dated: 12/28/95

Barney M. Chan
(signature)

Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

In Re The Property Known As :)
Dreisbach Enterprises, Inc.)
8410 Amelia St.)
Oakland CA 94621

Notice of
Pre-Enforcement
Review Panel

Notice is hereby given that upon the motion of the Alameda County Hazardous Materials Division, and the San Francisco Bay Regional Water Quality Control Board a **Review Panel** will convene on January 24, 1996 at 9:00 am in the offices of the Alameda County Hazardous Materials Division located at 1131 Harbor Bay Parkway, Room 250, Alameda, CA 94502. This **Review Panel** will convene for the purpose of determining responsible parties as well as appropriate closure, site assessment, clean-up and mitigation of contamination at the above location.

The Alameda County Hazardous Materials Division, and the San Francisco Bay Regional Water Quality Control Board have named and served notice of this **Review Panel** on the following persons or entities as having proposed responsibility for closure, site assessment, clean-up and mitigation of contamination at the above location, and by this notice all parties named herein are informed of the right to appear and show cause, if any they have, for the exclusion or inclusion of any of the parties served herein from said responsibility or obligations:

1. Mr. R. Dreisbach, Dreisbach Enterprises,
(name)
36-D Bluff Road, Watsonville, CA 95076
(address)
2. Ms. Darlene Fisher, Lincoln Properties
(name)
748 Lincoln Center Drive, Foster City, CA 94404
(address)

Dated: December 27, 1995

Bernice M. Shea
(signature)

Alameda County Health Care Services Agency, Department of
Environmental Health, Hazardous Materials Division

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

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

October 23, 1995

Ms. Darlene Fisher
Lincoln Properties
748 Lincoln Center Drive
Foster City, CA 94404

**Re: Request for Access to Install Monitoring Well on 725-745
85th Ave., Oakland CA 94621**

Dear Ms. Fisher:

Our office has been overseeing the on-going subsurface investigation of the petroleum fuel release at a site located at 8410 Amelia St. in Oakland. This site is located just north of 725-745 85th Ave. and upgradient based on groundwater flow direction. During the course of the investigation of this site, it appears that there is a potential of petroleum groundwater contamination migrating onto the Lincoln Property site. Therefore, our office has requested that the Dreisbach property (8410 Amelia St.) install an offsite well on the Lincoln property site in order to determine the extent of the petroleum contamination in groundwater, if any. I have been informed that Lincoln Properties has been notified of this request from our office. This letter confirms the County's position that this offsite is necessary to determine the limit of the fuel release from the Dreisbach property.

Please be advised that as the local implementing agency delegated by the Water Board to oversee the remediation of sites which have experienced fuel releases from underground tanks, the investigation and cleanup of said sites must be consistent with the provisions of Title 23, California Code of Regulations and the Porter-Cologne Water Quality Control Act (Water Code). Specific to the Water Code, Resolution No. 92-49 has been published by the State Water Resources Control Board to state the **Policies and Procedures for the Investigation of Discharges to the Water**. Within this policy the discharger, in this instance Dreisbach property, is required to extend the investigation and cleanup to **any** (bold added) location affected by the discharge or threatened discharge. The Regional Water Board has the authority to require uncooperative landowners and tenants of affected property to cooperate or, if necessary, to participate in investigation, cleanup and abatement.

Ms. D. Fisher
725-745 85th Ave.
October 23, 1995
Page 2.

Our office recommends the cooperation of Lincoln Properties in allowing the Dreisbach property access to 725-745 85th Ave. for the purpose of installing an offsite monitoring well. Should this access be denied, Lincoln Properties may be requested to perform their own investigation at their own expense.

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

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: Mr. R. Dreisbach, Dreisbach Enterprises, 36-D Bluff Road,
Watsonville, CA 95076
Mr. T. Babcock, Environmental Biosystems, 30028 Industrial
Parkway, S.W., Suite C, Hayward, CA 94544
G. Coleman, file
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ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

October 20, 1994
StID #4340

Mr. Ronald Dreisbach
36-D Bluff Road
Watsonville, CA 95076

Alameda County
Health Care Services Agency
Dept. Of Environmental Health
1131 Harbor Bay Pkwy 2nd Flr.
Alameda Ca 94502-6577

**Re: August 1, 1994 Quarterly Monitoring Report for 8410 Amelia
St., Oakland CA 94621**

Dear Mr. Dreisbach:

Thank you for the submission of the above referenced quarterly monitoring report for 8410 Amelia St. Please be advised that our office has moved to:

1131 Harbor Bay Parkway, Room 250, Alameda CA 94502-6577.

I would like to reiterate that beyond your quarterly groundwater monitoring, at some future stage of your investigation, you will be required to verify the limits of the groundwater contamination. This assumes that natural biodegradation is occurring at this site and clean-up levels are eventually reached in the existing monitoring wells. My May 23, 1994 letter pointed this out initially. Furthermore, there appears to be the potential for migration of gasoline contamination onto the site across Amelia St. Should this property or any other provide verification of this, you will be required to install monitoring wells to delineate the extent of such contamination. In the mean time, quarterly monitoring should continue at a minimum.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. T. Babcock, EBS, Inc., 30028 Industrial Parkway, S.W.,
Suite C, Hayward, CA 94544

E. Howell, files

3-8410

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

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

May 23, 1994
StID # 4340

Mr. Ronald Dreisbach
36-D Bluff Road
Watsonville, CA 95076

**Re: Comment on March 9, 1994 Subsurface Soil and Ground Water
Exploration Report from Environmental Bio-Systems for
8410 Amelia St., Oakland CA 94621**

Dear Mr. Dreisbach:

Thank you for the submission of the above referenced report detailing the installation of the two additional monitoring wells and the sampling of all three wells for the above site. We received this report on May 9, 1994 and have completed our review. We are, however, disappointed that we received this report nearly five months after this work was performed. Please submit future reports within 45 days of completion of the field work activity.

Keep in mind that until this investigation is completed, you should submit reports to our office no less frequent than every three months. These reports should include your quarterly groundwater monitoring results, groundwater elevation measurements, groundwater gradient maps, a summary of all previous sampling results and a recommendation section detailing your next quarters actions. Because of this requirement, your groundwater sampling events should occur on 3/94, 6/94, 9/94 etc.

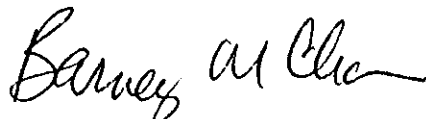
Upon review of this report, our office has the following comments/requirements:

1. Our office is aware of a previous soil boring investigation previously performed after the initial tank removal. Please show the locations of these borings along with the existing monitoring wells in your next quarterly monitoring report.
2. The recommendation section of this report proposes the analysis for TPHg, BTEX, TPHd and TPHk. Because the removed tank was gasoline, there is no need to analyze for TPHd and TPHk.
3. It appears that the extent of groundwater contamination has not been defined in the westerly direction. Should groundwater concentrations remain consistent, you will be required to further delineate the groundwater contamination with additional well(s) in this direction.

Mr. R. Dreisbach
StID # 4340
8410 Amelia St.
May 23, 1994
Page 2.

Our office looks forward to your next monitoring report.
You may contact me at (510) 271-4530 if you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: Mr. A. Pelton Jr., 8410 Amelia St., Oakland Ca 94621
Tim Babcock, Environmental Bio-Systems, Inc., 30028
Industrial Parkway, S.W., Suite C, Hayward,
CA 94544

E. Howell, files

2-8410Amelia

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

October 4, 1993
StID # 4340

Dreisbach Associates
Mr. Al Pelton
8410 Amelia St.
Oakland CA 94621

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

R0889

**Re: Status of Subsurface Investigation at Dreisbach Associates,
8410 Amelia St., Oakland CA 94621**

Dear Mr. Pelton:

Our office recently contacted Mr. Tim Babcock of Environmental Bio-Systems, Inc., EBI, in regards to the status of the investigation for the above site. Recall, EBS had submitted a 4/29/93 work plan which called for the installation of two additional monitoring wells in an attempt to determine the extent of the soil and groundwater contamination at this site. My May 5, 1993 letter gave conditional approval of this work plan. Mr. Babcock informs me that he has received resistance from the City of Oakland to allow the two off-site monitoring wells, therefore, drilling continues to be delayed. Because of this undetermined delay, you are requested to **immediately** reinstate the quarterly monitoring of monitoring well, MW1. Please provide the results of this sampling **within 30 days or by November 8, 1993**. When the two other wells are installed, you should incorporate all three into a quarterly monitoring schedule.

Mr. Roger Tam of the City of Oakland, Public Works, is copied with this letter in an attempt to inform the City of the need for these two monitoring wells in order to continue the subsurface investigation relating to the fuel release detected after the removal of a 6000 gallon gasoline tank in April 1988.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: R. Tam, City of Oakland, Public Works, 1333 Broadway, 3rd Floor,
Oakland CA 94612
T. Babcock, EBS Inc., 300028 Industrial Parkway, S.W., Suite C,
Hayward, CA 94544
E. Howell, files
2wp8410

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



R0889

MAY 5, 1993 Agency Director
STID # 4340

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

Dreisbach Associates
Mr. Al Pelton
8410 Amelia St.
Oakland CA 94621

**Re: Comment on April 29, 1993 Work Plan for the Installation of
Monitoring Wells at Dreisbach Associates, 8410 Amelia St.,
Oakland CA 94621**

Dear Mr. Pelton:

Our office has received and reviewed the above referenced work plan for the installation of two monitoring wells at the Dreisbach Associates as provided by Environmental Bio-Systems, Inc. As you may be aware, the general approach to investigating this site was discussed previously by myself and Mr. Babcock of Environmental Bio-Systems. This work plan is acceptable with the following conditions:

1. Our office would prefer that the proposed location of MW2 be moved to a location within 10 feet of former boring EB-2 in order to meet the Tri-Regional Board Guidelines and to better triangulate gradient with the other two wells.
2. You should copy Mr. Ray Feely of the City of Oakland, Public Works, 1333 Broadway, 3rd Floor, Oakland CA 94612 and keep the City appraised of your work.
3. Please be advised that all boring samples from the installation of the monitoring wells should be run in a certified lab for TPHg and BTEX, besides screening by a PID instrument.

With these items in mind, you may proceed with the installation of the two monitoring wells. Please contact our office within 48 working hours prior to installing the wells in the event I am able to witness this activity. You may contact me at (510) 271-4530 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: R. Hiett, RWQCB
R. Feely, City of Oakland, Public Works
T. Babcock, EBS, Inc., 30028 Industrial Parkway, S.W., Suite
C, Hayward, CA 94544
E. Howell, files wp-8410Am

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

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

March 18, 1993
StID #4340

Mr. Ron Dreisbach
Dreisbach Associates
2530 E. 11th St.
P. O. Box 7509
Oakland CA 94601

**Re: Extension of Deadline for the Submission of a Work Plan
for Additional Subsurface Investigation at 8410 Amelia St.,
Oakland CA 94621**

Dear Mr. Dreisbach:

I have just spoke with Mr. Tim Babcock of Environmental Biosystems regarding the preparation of a work plan for further subsurface investigation at the above site. He informed that Mr. Al Pelton had just recently received my February 18, 1993 letter requesting the above mentioned work plan and Mr. Babcock would not be able to meet the requested deadline for work plan submission. I was also informed that Uriah Inc. was no longer working on the investigation at this site. Because of these circumstances our office will grant an extension of **45 days**, or to **May 3, 1993** for the submittal of an appropriate work plan for subsurface soil and groundwater investigation.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
E. Howell, files

Ext-8410

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

February 18, 1993
StID # 4340

Dreisbach Associates
Attn: Mr. Al Pelton
8410 Amelia St.
Oakland CA 94621

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 Further Subsurface Investigation at Dreisbach Associates, 8410 Amelia St., Oakland CA 94621

Dear Mr. Pelton:

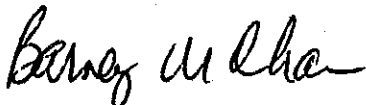
I have recently spoke with Mr. John Rapp of Uriah Inc. and he stated that he was acting in your behalf in regards to the subsurface investigation at the above site. You will recall, my October 27, 1992 letter to you requested the resumption of quarterly monitoring and the submittal of a workplan for additional subsurface investigation due to the significant contamination found in borings taken around the former gasoline tank pit. You were requested to provide a workplan for additional site assessment within 45 days of receipt of the letter. Our office did not receive such a workplan. According to Mr. Rapp, this delay is due to a number of misunderstandings. Mr. Rapp said that you believed that the one monitoring well had been destroyed although the well may still exist and be viable. In addition, Mr. Rapp stated that the employee who was instructed to sample the well and to discuss the options for further site assessment with me had recently left his company. The requested items, therefore, were never performed.

In my conversation with Mr. Rapp, I clarified our office's concerns regarding the need for further investigation. It is our office's opinion that due to the contamination found in the borings at the site and the shallow groundwater anticipated, further soil and groundwater investigation is necessary. In fact, it appears that the contamination originally found in the northern soil sample relative to the tank pit may be the source of the soil contamination found in the boring samples to the northwest of the former tankpit. Mr. Rapp had concerns with the validity of the boring results and wanted to examine the analytical results. I stated that he could do this but our office would need copies of the original results to make our own evaluation. I also stated that our office should receive a workplan for further investigation **within 30 days** of this letter or by **March 19, 1993**. Mr. Rapp said that this date was a realistic date to prepare such a document, have Dreisbach Associates review it and then have a copy provided to our office.

Mr. Al Pelton
StID #4340
Dreisbach Associates, 8410 Amelia St.
February 18, 1993
Page 2.

I hope this letter clarifies our office's concerns. Please feel free to call me at (510) 271-4530 should you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
R. Dreisbach, P.O. Box 7509, Oakland CA 94601
Mr. J. Rapp, Uriah Inc., 2456 Armstrong St., Livermore, CA
94550
E. Howell, files

2wp-8410

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0889

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

October 27, 1992
STID # 4340

Dreisbach Associates
Attn: Mr. Al Pelton
8410 Amelia St.
Oakland CA 94621

Re: Request for Further Subsurface Investigation at Dreisbach
Associates, 8410 Amelia St., Oakland CA 94621

Dear Mr. Pelton:

This letter serves to clarify the status of the above site in regards to the subsurface investigation and remediation associated with the removal of a 6000 gallon underground tank in April 1988. I understand that your consultant informed you that no further work would be required at this site and that the monitoring well has been removed. As mentioned in our October 26, 1992 conversation, non-detectable amounts of **all** constituents analyzed for must be observed for a **minimum** of one year prior to recommendation for site sign-off by our office. After review of the site's files, this clearly was not the case. In fact, of the six sampling events performed on monitoring well one, only two yielded non-detectable concentrations. It is unfortunate that the monitoring well was destroyed prematurely, however you should be aware that an additional investigation will be required.

As an attempt to determine the lateral extent of soil contamination, Uriah Inc. installed six borings, EB-1 through EB-6, around the west side of the former excavation pit. Soil samples were taken at two depths within these borings. Concentrations of Total Petroleum Hydrocarbons as gasoline, TPHg, were found in these samples up to 590 parts per million, ppm. As you are aware, 100 ppm TPH is considered a level which may initiate a soil/groundwater investigation in accordance to the Tri-Regional Water Board Guidelines. Therefore, the extent of soil and groundwater contamination must be determined. The contamination in these borings was found at levels either near or below the groundwater level observed in monitoring well one thus there is a real potential for groundwater impact.

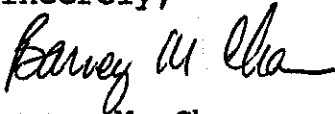
Because of these conditions, you are required to submit a workplan addendum to assess soil and groundwater contamination. Please provide such a plan to our office within **45 days** of receipt of this letter.

Mr. Al Pelton
Dreisbach Associates
8410 Amelia St.
STID # 4340
October 27, 1992
Page 2.

You should consider this a formal request for technical reports pursuant to the California Water Code Section 13267 (b). All workplans, analytical results or reports should be sent to our office and to that of the Regional Water Quality Control Board (RWQCB) to the attention of Mr. Rich Hiett. Their address is 2101 Webster St., Suite 500 , Oakland CA 94612.

You may contact me at (510) 271-4350 should you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
R. Dresibach, P.O. Box 7509, Oakland CA 94601
E. Howell, files

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WP-8410