

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R02455

RAFAT A. SHAHID, Assistant Agency Director

February 22, 1993

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

Mr. John Jang
California Regional Water Quality Control Board
San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, CA 94612

Subject: No Further Action Letter, Former Narou Nursery, 1500
Thrush Avenue, San Leandro, CA 94578

This Department has reviewed reports submitted by GeoPlexus, Inc. for the subsurface investigation at the subject site. The reports document the investigation of hydrocarbon contamination at the site of a former underground gasoline storage tank.

After review of the supporting documents related to the subsurface investigation this Department recommends a no further action status to this investigation.

Enclosed for your reference is the GeoPlexus, Inc. site closure report dated January 14, 1993 and revised figures for depth to water and well casing elevations dated January 21, 1993.

If you have questions related to this matter please contact me.

Sincerely,

Robert Weston
Hazardous Materials Specialist

cc: Ed Howell, Chief-files
David Glick, GeoPlexus, Inc.

attachments

SITE : 1500 Thrush Ave.
San Leandro, CA

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY

DAVID J. KEARS, Agency Director

R02455

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

August 6, 1992

Mr. Michael Maples
Nelson Maples Development
3223 Crow Canyon Road, Suite 33
San Ramon, CA 94583

Dear Mr. Maples:

I am writing to confirm our telephone conversation of August 5, 1992. We discussed your request for site closure at the Thrush Avenue property as it relates to the former underground gasoline storage tank.

The last quarterly sampling occurred on March 18, 1992. That sampling found 1.4 ppb of benzene in monitoring well MW-1. This level of benzene contamination is above regulatory limits. You agreed with my recommendation to sample the well as soon as possible to determine current levels of contamination.

I am enclosing a suggested format in which to summarize the subsurface investigation for the purpose of site closure.

If you have any questions please contact me at the above telephone number.

Sincerely,

Robert Weston
Hazardous Materials Specialist

enclosure

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R02455

December 26, 1991

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

Mr. Michael Maples
Nelson-Maples Development
3223 Crow Canyon Road
San Ramon, CA 94583

Mr. Robert Naruo
Naruo Properties
533 Bluff Road
Montebello, CA 90604

Mr. Riley Bower
Riley Bower, Inc.
2699 White Road, Suite 255
Irvine, CA 92714

RE: CAL-EPA REGIONAL HYDROGEOLOGY AND CONTAMINATION STUDY, CENTRAL
SAN LEANDRO

Dear Messrs. Maples, Naruo, and Bower:

The California Environmental Protection Agency (Cal-EPA), Department of Toxic Substance Control (DTSC), has been investigating the presence of several priority pollutants, primarily volatile organic compounds (VOC), heavy metals, and nitrates, in soil and ground water occurring in the central San Leandro area since approximately 1986. Currently, six sites are being investigated with Cal-EPA lead or oversight, as follows:

- o 139th Avenue site (Cal-EPA lead)
- o Factor Avenue site (Cal-EPA lead)
- o Singer-Friden site (Cal-EPA lead)
- o Caterpillar site (Cal-EPA oversight)
- o Hudson ICS (Cal-EPA oversight)
- o Staefa Control System Inc./2481 Washington Avenue (Cal-EPA oversight)

Because of similar contamination found at these sites, DTSC suspects that a larger, regional contamination problem exists that requires further investigation. Presently, DTSC is conducting a Regional Hydrology and Contamination Study in Central San Leandro. The purposes of this study include, among other elements:

- o defining as far as possible the known vertical and horizontal extent of contamination in the area;
- o identifying existing public and/or private wells that can be used by DTSC for monitoring purposes;
- o instituting coordinated sampling; and,
- o defining the hydrogeology of the area.

Messrs. Maples, Naruo, and Bower
RE: Cal-EPA VOC Study
December 26, 1991
Page 2 of 3

The intent of the DTSC study is to develop the best possible data on the extent of contamination while realizing no unnecessary expenditure of public funds. Following the presentation of the study's final report, DTSC will develop a work plan for conducting further study, targeting potential source areas and "hot spots" identified during the course of this phase of the investigation.

The DTSC has requested Alameda County's assistance in developing this study and report by coordinating ground water sampling efforts for those sites under county lead. To meet this goal, you are requested, on a volunteer basis, to supplement the sampling slated to occur at your site(s), listed below, during January - March 1992, in addition to those sampling/monitoring activities already required, as follows:

- 1) Collect and analyze ground water samples from at least one well for VOCs (EPA Method 624, or 601/602). The well sampled for this task is to be chosen based upon its potential for detection of VOCs relative to other wells on-site, i.e., its proximity downgradient of a former waste oil or solvent underground storage tank, VOCs identified in prior analyses, etc.
- 2) Present this data, along with other requisite sampling/monitoring data, in the 1992 first quarter report. Submit a copy of this report directly to the DTSC, at the following address:

California Environmental Protection Agency
Department of Toxic Substance Control
700 Heinz Avenue, Suite 200
Berkeley, CA 94710
Attn: Eileen Hughes

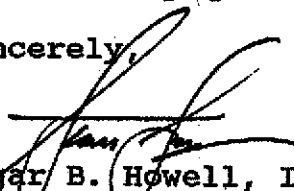
The sites affected by this request are as follow:

(R02455) ° 

Messrs. Maples, Naruo, and Bower
RE: Cal-EPA VOC study
December 26, 1991
Page 3 of 3

Thank you in advance for your cooperation in this matter. Please feel free to contact Mr. Scott Seery of this Division at 510/271-4320, or Ms. Eileen Hughes of DTSC at 510/540-3848, should you have any questions.

Sincerely,



Edgar B. Howell, III
Chief, Hazardous Materials Division

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health
Gil Jensen, Alameda County District Attorney's Office
Lester Feldman, RWQCB
Eileen Hughes, DTSC
Mike Bakaldin, San Leandro Fire Department
Jim Ferdinand, Eden Consolidated Fire District

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

May 17, 1991

ATTN: Jim Riley

Riley Bower, Inc.
2699 White Rd.
Irvine, Ca 92714

RE: Project # 693A - M
at 0 Thrush Ave. & E. 14t in San Leandro 94578

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$642.00, payable to Alameda County.

Please write your project number and site address on your check.

We must receive this deposit before we perform any further work on this project. At the completion of this project, any unused monies will be refunded to you or your designee.

If you have any questions, please contact Larry Seto at (415) 271-4320.

Sincerely,

Edgar B. Howell III, Chief
Hazardous Materials Division

EH:lp

cc: files

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



Envision: Naruo Nursery
1500 Thrush Ave.

R02455

Certified Mail #P 062 128 270

September 21, 1990

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

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

RE: Thrush Apartment, Thrush Ave. and East 14th St., San Leandro

Dear Mr. Riley:

As per our conversation and agreement on September 19, 1990, the DDT contaminated soil in location "K" will be removed and disposed at a Class I disposal site. Confirmatory samples must be taken and the lateral and vertical extent of contamination be completely defined and removed before back filling. The excavation, sampling and removal of this soil is not to take place without giving me a seventy-two (72) hour prior notification and having my approval. I must be at the site for all future work.

Please submit to this office, the drilling log and soil boring chemical analysis for the monitoring well that was installed near location "K".

In addition, please address my concerns regarding items #2 and #3 in my letter dated May 23, 1990.

If you have any questions, please contact me at (415) 271-4320.

Sincerely

A handwritten signature in black ink, appearing to read "Larry Seto".

Larry Seto, Senior,
Hazardous Materials Specialist

LS:mnc

cc: Kevin Krause KTW Associates
Ed Hendrick, Earth Tec
Gil Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Agency
RWQCB
Charlene Williams, DOHS
Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R02455

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

September 13, 1990

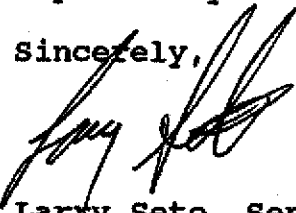
Mr. Robert Naruo
533 Bluff Road
Montebello, CA 90640

RE: Naruo Nursery, 1500 Thrush Ave., San Leandro, CA

Dear Mr. Naruo:

I have reviewed your Groundwater Investigation Work Plant that was prepared by KTW and Associates. It has been accepted. Please submit copies of your quarterly monitoring results to this office.

Sincerely,


Larry Seto, Senior
Hazardous Materials Specialist

LS:mnc

cc: Gil Jensen, Alameda County District Attorney, Consume and
Environmental Protection Agency

RWQCB
Charlene Williams, DOHS
Kevin Krause, KTW & Associates
Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Envision: Nario Nursery
1500 Thrush Ave.
R02455

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

August 24, 1990

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

RE: Thrush Apartment, Thrush Ave. and E. 14th St., San Leandro

Dear Mr. Riley:

On August 9, 1990, I met with Scot Christensen, Director, Land Development of Riley Bower, Inc. Our discussion centered around the current investigation/remediation at the above site. During our meeting, we called KTW and Associates and spoke to Mr. Thomas Gregory, Project Manager. He informed us that this company was only contacted to do the sampling. He said two persons representing Riley Bower were at the site during the sampling and digging of the holes. He also informed us that no soil was excavated from location "K". The only soil removed was for sampling purposes only. Mr. Christensen and I went to the site to view the five sampling points.

The site is only partially fenced in. It is strongly recommended that the entire site be fenced in since areas with levels of DDT of concern has been detected.

To assist me in evaluating the need for additional sampling at the above site, please send me the following:

1. Copy of complete certified laboratory results
2. Copy of the chain of custody
3. A deposit/refund check in the amount of \$1,000.00 made payable to the County of Alameda. Your project's account has a negative balance of -\$554.00.

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714
August 24, 1990
Page 2 of 2

If you have any questions, please contact me at (415) 271-4320.

Sincerely,



Larry Seto, Senior,
Hazardous Materials Specialist

LS:mnc

cc: Tom Gregory, KTW & Associates
Kevin Krause, KTW & Associates
Ed Hendrick, Earth Tec
Gil Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Agency
RWQCB
Charlene Williams, DOHS
Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Envision: Nardo Nursery
1500 Thrush Ave.
R02455

Certified Mail #P 062 127 804

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

June 6, 1990

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

RE: Thrush Apartment, Thrush Ave. & E. 14th St., San Leandro

Dear Mr. Riley:

It is my understanding after speaking to Diane of your office on May 31, 1990, that the DDT contaminated soil in "area K" has not been removed. The excavation and removal of this soil is not to take place without giving me a forty-eight (48) hour prior notification and having my approval.

If you have any questions, please contact me at (415) 271-4320.

Sincerely,


Larry Seto, Senior
Hazardous Materials Specialist

LS:mnc

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

RWQCB

Charlene Williams, DOHS

Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Environ: Naruo Nursery
1500 Thrush Ave.

R02455

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

Certified Mail #P 062 128 094

May 23, 1990

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

RE: Thrush Apartment, Thrush Ave. & East 14th St., San Leandro

Dear Mr. Riley:

In your surface sampling program dated December 7, 1989, that was prepared by Earthtec for the above site, they recommended excavating the soil contaminated with DDT and disposing of it at a Class I dump site. In Earthtec's surface sampling program dated April 9, 1990, they indicated that contaminated soil had been removed. Please submit to this office within ten (10) days of the receipt of this letter, the following:

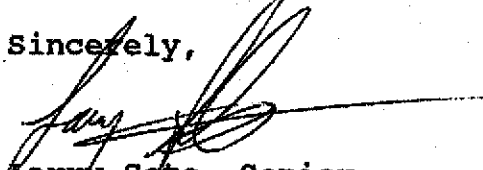
1. Completed manifest for the soil removed in Area K (DDT contaminated)
2. Soil analysis results for auger cutting obtained during the installation of your monitoring well that is presently stored in a 55 gallon drum.
3. Groundwater analysis of the groundwater obtained during well development that is presently stored in a 55 gallon drum.
4. Submit a deposit refund check for \$450.00, payable to the County of Alameda. The balance of your account is minus -\$179.00.

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

Thrush Apartment, Thrush Ave. & East 14th St., San Leandro

If you have any questions, please contact me at (415) 271-4320.

Sincerely,



Larry Seto, Senior,
Hazardous Materials Specialist

LS:mnc

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

RWQCB

Charlene Williams, DOHS

Rafat A Shahid, Assistant Agency Director, Environmental Health

Ed Hendrick, Earthtec

Kevin Krause, KTW

Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Envision: Naruo Nursery
1500 Thrush Ave.
R02455

April 12, 1990

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

Mr. Jim Riley
Riley Bower, Inc.
2699 White Road
Irvine, CA 92714

RE: Thrush Apartment, Thrush Ave. and East 14th St., San Leandro

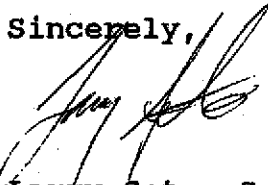
Dear Mr. Riley:

I have reviewed your monitoring well installation program report dated March 16, 1990, by Earthtec for the above site. In addition, I have also reviewed a letter from KTW and Associates, dated February 5, 1990, identifying that they removed soil in the area where residual pesticides were detected. The monitoring well must be sampled for a minimum of one (1) year on a quarterly basis and tested for the presence of Total Petroleum Hydrocarbon and Organochlorine Pesticides. After this period, your monitoring program can be re-evaluated.

Please send another deposit/refund check for \$375.00 payable to County of Alameda. The balance of your account is presently \$104.00.

If you have any questions, please contact me at 271-4320.

Sincerely,


Larry Seto, Senior,
Hazardous Materials Specialist

LS:mnc

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

RWQCB

Charlene Williams, DOHS

Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R02455

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621
(415) 271-4320

Certified Mail #P 062 127 719

December 15, 1989

Mr. Robert Naruo
Naruo Nursery
533 Bluff Road
Montebello, CA 90640

RE: Naruo Nursery, 1500 Thrush Ave., San Leandro, CA

Dear Mr. Naruo:

I have reviewed your tank closure report dated, November 22, 1989, that was prepared by KTW Associates for the above site. The soil sample taken at the soil/backfilled interface contained 690 ppm of Total Petroleum Hydrocarbon (Gasoline). You are in violation of the following section:

Section 25189.5, Chapter 6.5, California Health and Safety Code, for discharging a hazardous waste at an unauthorized point.

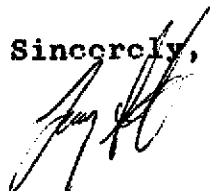
Please submit to this office within thirty (30) days of the receipt of this letter, your plan of correction. This plan must include but shall not be limited to the following:

1. Method that will be used to determine the lateral and vertical extent of contamination
2. Name of your licensed hazardous waste hauler (if applicable)
3. Name of disposal site
4. Location(s) of your monitoring well

Mr. Robert Naruo
Naruo Nursery
533 Bluff Road
Montebello, CA 90640
December 15, 1989
Page 2 of 2

If you have any questions, please contact me at, 271-4320.

Sincerely,



Larry Seto, Senior,
Hazardous Materials Specialist

LS:mnc

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

RWQCB

Charlene Williams, DOHS

Eden Consolidated Fire Dist.

Rafat A. Shahid, Assistant Agency Director, Environmental Health
Files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Envision: Naruo Nursery
1500 Thrush Ave.

Ro 2455

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

September 26, 1989

Mr. Frank Bower
Riley-Bower, Incorporated
2699 White Road, Suite 225
Irvine, CA

RE: Thrush Apartment Complex, Thrush Ave., San Leandro, CA

Dear Mr. Bower:

We have reviewed your preliminary contamination study dated Sept., 1988 and proposed work plan-phase II dated August 15, 1989, that was prepared by Earthtec Ltd. The work plan-phase II has been accepted.

If you have any questions, please contact Larry Seto, Sr. Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

Rafat A. Shahid

Rafat A. Shahid, Chief,
Hazardous Materials Program

RAS:LS:mnc

cc: Thomas Knoch, Earthtec
San Leandro Fire
Gil Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Agency
RWQCB
Doug Krause, DOHS
Larry Seto, Alameda County Hazardous Materials
Files