ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

• n-27-or

DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES

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

RO0000425

February 26, 2002

Mr. Don Puckett 4687 Hawaina Way Kelseyville, CA 95451 Ms. Betty Puckett 18153 Plymouth Drive Castro Valley, CA 94546

RE: Well Decommission at 1420 162nd Avenue, San Leandro, CA

Dear Mr. and Ms. Puckett:

This office and the San Francisco RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1 through MW-3) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5554.

If you have any questions, I can be reached at (510) 567-6762.

Sincerely,

eva chu

Hazardous Materials Specialist

DAVID J. KEARS, Agency Director





ENVIRONMENTAL HEALTH SERVICES

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

R00000425

October 24, 2001

Mr. Don Puckett 4687 Hawaina Wy Kelseyville, CA 95451

Ms. Betty Puckett 18153 Plymouth Drive Castro Valley, CA 94546

RE: Well Decommission at 1420 162nd Ave, San Leandro, CA

Dear Mr. and Ms. Puckett:

This office reviewed the case file for the above referenced site to determine if closure is warranted at this time. Groundwater monitoring wells were installed to evaluate groundwater quality beneath the site. Currently, only the well adjacent to the former tank dispenser contained MTBE (at 220 parts per billion). It appears that the plume is limited to the vicinity of the former underground storage tank system.

Before we can close the case, it must be demonstrated that there are no sensitive receptors (drinking water wells, underground creeks, etc) in the vicinity of the site (within 1000 feet) that could potentially be impacted by the plume. Please have your consultant prepare a water well and sensitive receptor survey. And please have the drums of purged water at the site disposed of properly.

It is my understanding that you need to repave the site before this winter. Since we are very near closure, and continued groundwater monitoring is not warranted, the groundwater monitoring wells may be decommissioned at this time. Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5554.

Once I receive a report documenting that the above items have been completed, I will continue with case closure for the site. If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: John Mrakovich

a-25-01

DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES

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

`RO0000425

June 22, 2001

Mr. Don Puckett 4687 Hawaina Way Kelseyville, CA 95451 Ms. Betty Puckett 18153 Plymouth Drive Castro Valley, CA 94546

SUBJECT: INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS REQUIRED OR ISSUE A CLOSURE LETTER FOR 1420 162nd AVE, SAN LEANDRO, CA

Dear Mr. and Ms. Puckett:

This letter is to inform you that Alameda County Environmental Protection (LOP) intends to make a determination that no further action is required at the above site or to issue a closure letter. Please notify this agency of any input and recommendations you may have on these proposed actions within 20 days of the date of this letter.

In accordance with section 25297.15 of Ch. 6.7 of the Health & Safety Code, you must provide certification to the local agency that all of the current record fee title owners have been informed of the proposed action. Please provide this certification to this office within 20 days of the date of this letter.

If you have any questions about these proposed actions, please contact me at (510) 567-6762.

Sincerely,

eva chu

Hazardous Materials Specialist

c: Chuck Headlee, RWQCB

William McCammon, Alameda County Fire Dept, QIC Code 41401

AGENCY



DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES

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

R00000425

April 18, 2001

Mr. Don Puckett P.O. Box 7237 Clear Lake, CA 95422

Ms. Betty Puckett 18153 Plymouth Drive Castro Valley, CA 94546

RE: Groundwater Monitoring at 1420 162nd Ave, San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of AllCal Environmental's February 2001 *First Quarter Groundwater Monitoring Report* prepared for the above referenced site. In the groundwater sampling event that took place in February 28, 2001, MTBE was identified in well MW-2, at 6.7 parts per billion, for the first time. For the next sampling event (May 2001), groundwater from well MW-2 should be analyzed for MTBE and other oxygenates using EPA Method 8260. If MTBE is not present, I will evaluate the case to determine is closure is warranted.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: John Mrakovich

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

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

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

StID 6645

January 5, 2001

Mr. Don Pucket P.O. Box 7237 Clear Lake, CA 95422 Ms. Betty Puckett 18153 Plymouth Drive Castro Valley, CA 94546

RE: Continue Quarterly Groundwater Monitoring at 1420 162nd Ave., San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of AllCal Environmental's December 2000 Fourth Quarter Groundwater Monitoring Report prepared for the above referenced site. Groundwater sampled in December 2000 revealed lower levels of MTBE in well MW-1. Petroleum hydrocarbons were not detected in wells MW-2 and MW-3.

At this time, please continue with quarterly monitoring of all onsite wells. Groundwater should be analyzed for TPHg and MTBE/BTEX EPA Methods 5030, modified 8015 and 8020 or 602. You may discontinue the analysis for MTBE and other ether oxygenates using Method 8260. After one or two more sampling events, I will review the case for possible closure.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: John Mrakovich (mrakovich@worldnet.att.net)

ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY



DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES **ENVIRONMENTAL PROTECTION** 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

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

StID 6645

October 23, 2000

Mr. Don Puckett P.O. Box 7237 Clear Lake, CA 95422 Ms. Betty Puckett L&D Scaffold 1420 162nd Avenue San Leandro, CA 94578

RE: Quarterly Monitoring for 1420 162nd Avenue, San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of AllCal's October 2000 Report of Well Installations prepared for the above referenced site. That report summarized the installation of three groundwater monitoring wells at the site. Well MW-1, near the former fuel dispenser, contained up to 110 parts per billion total petroleum hydrocarbons as gasoline (ppb TPHg) and 3,300ppb MTBE. Groundwater appears to flow to the north-northeast with a gradient of 0.0038 ft/ft.

At this time, please continue with quarterly groundwater monitoring of all onsite wells. Groundwater should be analyzed for TPHg, BTEX, and MTBE. For the next sampling event, which should be in December 2000, please also analyze groundwater from Well MW-1 for MTBE and other ether oxygenates using EPA Method 8260. Quarterly monitoring reports are due within 90 days upon completion of field work. After it has been demonstrated that the contaminant plume is stable and/or decreasing, I will review the case for possible closure.

If you have any guestions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: John Mrakovich (mrakovich@worldnet.att.net)

ALAMEDA COUNTY
HEALTH CARE SERVICES



Sent 7/26/00

AGENCY

DAVID J. KEARS, Agency Director

P0425

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

StID 6645

July 26, 2000

Mr. Don Puckett P.O. Box 7237 Clear Lake, CA 95422 Ms. Betty Puckett L&D Scaffold 1420 162nd Avenue San Leandro, CA 94578

RE: Work Plan Approval for 1420 162nd Avenue, San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of AllCal Environmental's July 2000 *Groundwater Monitoring Well Installation Work Plan* prepared for the above referenced site. After my discussion with Mr. John Mrakovich, the well locations were modified slightly. The proposal to install three groundwater monitoring wells at the site is acceptable. Field work should commence within 90 days of the date of this letter, or by October 30, 2000. Please provide 72 hours notice prior to the start of field activities.

If you have any question, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

c: John Mrakovich, 27973 High Country Drive, Hayward, CA 94542-2530

SONT 5-11-2000-

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

PO425

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

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

StID 6645

May 9, 2000

Mr. Don Puckett P.O.Box 7237 Clear Lake, CA 95422 Ms. Betty Puckett L&D Scaffold 1420 162nd Avenue San Leandro, CA 94578

RE: Groundwater Monitoring Wells for 1420 162nd Avenue, San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of AllCal Environmental's April 2000 Report of Preliminary Site Assessment prepared for the above referenced site. That report summarized findings where two soil borings were advanced in the vicinity of the former underground storage tank. Shallow soil samples contained up to 17 parts per million MTBE at 3 feet below ground surface. A grab groundwater sample contained up to 18,000 part per billion MTBE.

At this time, permanent groundwater monitoring wells are required at the site to assess the MTBE plume. A workplan for this next phase of investigation is due within 90 days of the date of this letter, or by August 14, 2000.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: John Mrakovich (mrakovich@worldnet.att.net)

Sent 1/5/00 Including cc3

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



PO425

ENVIRONMENTAL HEALTH SERVICES

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

StID 6645

January 5, 2000

Mr. Don Puckett P.O.Box 7237 Clear Lake, CA 95422

Ms. Betty Puckett L&D Scaffold 1420 162nd Avenue San Leandro, CA 94578

RE: PSA for 1420 162nd Avenue, San Leandro, CA

Dear Mr. and Ms. Puckett:

I have completed review of Environmental Bio-Systems, Inc's *UST Removal* report prepared for the above referenced site. When a 7,500-gallon gasoline underground storage tank (UST) was removed, soil and groundwater samples were collected. Soil analytical results revealed up to 28 parts per million (ppm) MTBE beneath the former dispenser. And the grab groundwater samples contained up to 2,700 parts per billion (ppb) total petroleum hydrocarbons as gasoline (TPHg), 13 ppb benzene, and 2,600 ppb MTBE.

At this time, additional investigations are required to delineate the extent of soil and groundwater contamination at the site. Such an investigation shall be in the form of a **Preliminary Site Assessment**, or PSA. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, and Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation are summarized in the attached Appendix A.

The PSA proposal is due within 60 days of the date of this letter, or by March 8, 2000. If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

attachment