ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

RO#812

January 30, 1998

Hiroshi Fukushima 1301 Hilliker Place Livermore CA 94550 **ENVIRONMENTAL HEALTH SERVICES**

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

RE: **Information Needed for Case Closure**

Former Hiro's Nursery, 1630 162nd Ave., San Leandro (our site # 1361)

Dear Mr. Fukushima:

I have recently been assigned responsibility for the tank closure case at the former Hiro's Nursery in San Leandro. I have a few questions about the site. I had hoped to get the information from you by telephone, but I have not been able to reach you. Your former consultant at ALFA Environmental was able to give me some information. Here are my remaining questions:

- 1) The file contains a site diagram that is not attached to or explained by any report from your consultants. This diagram contains handwritten notes listing high petroleum contaminant levels. I do not know the date or origin of this information. Can you provide information about this document? A copy of the diagram is enclosed.
- 2) What is the current use and configuration of the property? Are the residences that existed in the early 90's still onsite? Have any new residences or other buildings been constructed there? If so, where are the new buildings situated on the property? This information is especially relevant if the benzene levels described on the diagram referred to above remain at the site.
- 3) Other "tanks" besides the removed fuel tanks are shown in site diagrams in your file. I suspect that these are (or were) above ground pesticide mix or other storage tanks. A diagram is enclosed. Can you tell me more about these tanks?

I can meet with you to go over the file documents, get information from you by fax or telephone, or receive your written response by mail. Please call me at 567-6770 so that I can complete my review of your case.

Sincerely.

Pamela J. Evans

Senior Hazardous Materials Specialist

Enclosure

AGENCY



DAVID J. KEARS, Agency Director

RO#812

STID 1361

November 14, 1996

Mr. Hiro Fukushima 1301 Hilliker Place Livermore, CA 94550 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: HIRO'S NURSERY, 1630 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15

Dear Mr. Fukushima:

I am in receipt of and have completed review of the November 6, 1996 Alpha Environmental Remediation Services (AERS) stockpiled soil and excavation pit groundwater sampling results.

Laboratory results of the soil and groundwater samples revealed non-detectable concentrations of total petroleum hydrocarbons as gasoline (TPHg) and the aromatic compounds benzene, toluene, ethyl benzene and total xylenes (BTEX), in both the soil and groundwater samples.

AERS has requested that the stockpiled soils be reintroduced as backfill into the former excavation. In addition, it is my understanding that the groundwater which has accumulated in the excavation will be pumped before the pit is backfilled.

Use of the stockpiled soils as backfill into the former excavation is approved. In addition, please provide this office with documentation for the final disposal of excavation pit water.

Please call me at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Dale Klett

Hazardous Materials Specialist

Valentin Constantinescu, ALFA Environmental Remediation Services, P. O. Box 1630, Pleasanton, CA 94566

Mike Bakaldin, San Leandro Hazardous Materials Program

Dale Klettke--files

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C:

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH 80 Swan Way, Rm. 210 Oakland, CA 94621 (510) 271-4300

STID 1361

August 28, 1996

Mr. Hiro Fukushima 1301 Hilliker Place Livermore, CA 94550

RE: HIRO'S NURSERY, 1630 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15

Dear Mr. Fukushima:

I am in receipt of and have completed review of the March 20, 1996 Alpha Environmental Remediation Services (AERS) "Quarterly Groundwater Monitoring Report" for the above referenced site. The site was then evaluated for closure as a "Low-Risk Groundwater Case" as defined in the December 5, 1995 State Water Resources Control Board (SWRCB) "Interim Guidelines on Required Cleanup at Low Risk Fuel Sites".

After cursory review of the file, information required for the completion of the case closure summary document is missing from Alameda County, Department of Environmental Health (ACDEH) files.

Information required for case closure of the above referenced site is as follows:

- 1) Documentation for the removal and subsequent disposal of petroleum hydrocarboncontaminated soils encountered during the 1994 removal of the 550-gallon gasoline UST (Tank #2).
- 2) Documentation for the backfilling/resurfacing of the UST pit (Tank #2) which is fenced but is still open.
- 3) Documentation for removal and subsequent disposal of water which has accumulated in the open UST pit (Tank #2)

This site will not be closed until this office receives the required information. Please submit this required information to this office within 30 days of the date of this letter, or no later than September 27, 1996.

At this time please continue to adhere to a quarterly schedule of well sampling, monitoring, and report submittal as referenced in Title 23, California Code of Regulations (CCR) section 2652(d). Sample analytes shall continue to be Total Petroleum Hydrocarbons as Gasoline (TPHg), and the aromatic compounds benzene, toluene, ethyl benzene and total xylenes (BTEX).

Mr. Hiro Fukushima

RE: 1630 162nd Avenue, San Leandro

August 28, 1996

Page 2 of 2

Please be advised that this letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b) and Health and Safety Code Sections 25299.37 and 25299.7.

Please call me directly at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

c: Marvin D. Kirkeby, P.E., ALFA Environmental Remediation Services
Mike Bakaldin, San Leandro Hazardous Materials Program

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AGENCY DAVID J. KEARS, Agency Director



RO#812
RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway

Alameda, CA 94502-6577 (510) 567-67700

STID 1361

February 20, 1996

Mr. Hiro Fukushima 1301 Hilliker Place

Livermore, CA 94550

RE: HIRO'S NURSERY, 1630 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15

Dear Mr. Fukushima:

I am in receipt of and have completed review of the January 15, 1996 Alphā Environmental Remediation Services (AERS) "Quarterly Groundwater Monitoring Report" for the above referenced site. The cited AERS report documents the third consecutive quarterly groundwater sampling event for groundwater monitoring wells MW-1, MW-2 and MW-3.

Please continue to adhere to a quarterly schedule of well sampling, monitoring, and report submittal as referenced in Title 23, California Code of Regulations (CCR) section 2652(d). Sample analytes shall continue to be Total Petroleum Hydrocarbons as Gasoline (TPHg), and the aromatic compounds benzene, toluene, ethyl benzene and total xylenes (BTEX).

After submission of the next quarterly groundwater monitoring report (1st quarter 1996) ACHCSA will evaluate this site for closure with the Regional Water Quality Control Board (RWOCB)

Please feel free to call me directly at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Jale Clette

c: Marvin D. Kirkeby, P.E., ALFA Environmental Remediation Services Mike Bakaldin, San Leandro Hazardous Materials Program

Be

ALAMEDA COUNTY HEALTH CARE SERVICES **AGENCY**

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Director

DEPARTMENT OF ENVIRONMENTAL HEALTH

STID 1361

July 27, 1995

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

Mr. Hiro Fukushima 1301 Hilliker Place Livermore, CA 94550

HIRO'S NURSERY, 1630 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15 RE:

Dear Mr. Fukushima:

I am in receipt of and have completed review of the June 6, 1995 Alpha Environmental Remediation Services (AERS) soil and ground water investigation report for the above referenced site. The cited AERS report documents the advancement of three soil borings and subsequent conversion into ground water monitoring wells.

At this time please adhere to a quarterly schedule of well sampling, monitoring, and report submittal as referenced in Title 23, California Code of Regulations (CCR) section 2652(d). Sample analytes shall continue to be Total Petroleum Hydrocarbons as Gasoline (TPHg), and the aromatic compounds benzene, toluene, ethyl benzene and total xylenes (BTEX).

I have taken over management of this project as of July 12, 1995 from Scott Seery of this office. Please call me at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Rafat Shahid, Agency Director CC:

Gil Jensen, Alameda County District Attorney's Office

Marvin D. Kirkeby, P.E., ALFA Environmental Remediation Services

James Ferdinand, Alameda County Fire Department

STID 1361

AGENCY

DAVID J. KEARS, Agency Director

R0812

RAFAT A. SHAHID, Assistant Agency Director

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

December 19, 1994

Mr. John P. Cummings John P. Cummings & Associates P.O. Box 2847 Fremont, CA 94536-2847

RE: HIRO'S NURSERY, 1630-162ND AVENUE, SAN LEANDRO

Dear Mr. Cummings:

I am in receipt of your December 15, 1994 addendum to the September 25, 1994 John P. Cummings and Associates (JPCA) well installation work plan for the referenced San Leandro site. The cited JPCA work plan has been accepted as amended.

Please contact this office when field work is slated to begin. I may be reached at 510/567-6783.

Sincerely,

Scott O. Seery, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Agency Director

Gil Jensen, Alameda County District Attorney's Office

Ed Laudani, Alameda County Fire Department

Hiro Fukishima, 1301 Hilliker Pl., Livermore, CA 94550

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

RAFAT A. SHAHID, Assistant Agency Director

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

STID 1361

December 8, 1994

Mr. John P. Cummings John P. Cummings & Associates P.O. Box 2847 Fremont, CA 94536-2847

RE: HIRO'S NURSERY, 1630-162ND AVENUE, SAN LEANDRO

Dear Mr. Cummings:

This letter follows in the wake of our telephone conversation today. As we discussed, during 1989 McLaren conducted a fairly comprehensive assessment of the subject site, including, among others, in the areas of the two former underground storage tanks (UST).

Four soil borings were emplaced by McLaren in proximity to the subject UST. Soil samples were collected from the initial two borings, SB-1 and SB-2, while grab water samples were collected from those following, SB-5 and SB-6. Boring logs indicate the presence of strong petroleum odors and PID response at approximately 10 to 10.5 feet below grade (BG) in SB-1 and -2. Soil samples collected from this depth in both borings indicate up to 230 ppm TPH-G.

The boring log for SB-5 indicates an approximate 1.5 foot thick lens of <u>saturated</u> "sandy loam" encountered between 14 and 15.5 feet BG in SB-5. A similar saturated material was encountered in SB-6 but as two apparent distinct 3" lenses at both 10.5 and 14 feet BG. Water samples collected from each exhibited up to 4.5 ppb benzene, among other analytes discovered. A copy of the cited boring logs and site map showing the locations of these borings is attached to this letter.

With respect to the September 25, 1994 John P. Cummings & Associates well installation work plan, please comment on or otherwise clarify the following points:

- 1) A minimum period of 24, and preferably 72, hours must pass between well development and the first purge/sampling event
- 2) Describe well purging procedures and determination of purging adequacy

Mr. John P. Cummings

RE: 1630-162nd Ave., San Leandro

December 8, 1994

Page 2 of 2

- 3) Present sampling QA/QC plan
- 4) Discuss expected filter pack and well screen slot specifications including rational for their selection

Upon receipt of your responses to the above items, this work plan may be accepted for implementation. Please contact me at 510/567-6783 should you have questions.

Sincerely,

Seott O. Seery, CHMM

Senior Hazardous Materials Specialist

attachment

cc: Rafat A. Shahid, Assistant Agency Director, Env. Health Gil Jensen, Alameda County District Attorney's Office Ed Laudani, Alameda County Fire Department Hiro Fukishima, 1301 Hilliker Pl., Livermore, CA 94550

R0812

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH

DAVID J. KEARS, Agency Director

AGENCY

STID 1361

September 23, 1994

1131 HARBOR BAY PKWY., #250 ALAMEDA CA 94502-6577 (510)567-6700

Mr. Hiro Fukushima 1301 Hilliker Place Livermore, CA 94550

RE: HIRO'S NURSERY, 1630 - 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15

Dear Mr. Fukushima:

I have completed review of the August 24, 1994 W.A. Craig, Inc. tank closure report. I have additionally re-reviewed the salient sections of the September 28, 1989 McLaren property transaction and initial site characterization report commissioned by Kauffman and Broad.

As I indicated previously in correspondence dated January 29, 1993, the cited McLaren report documents that an unauthorized release from the northern-most underground storage tank (UST) has occurred. Also in my January 29, 1993 correspondence I advised you that the San Francisco Bay Regional Water Quality Control Board (RWQCB) (in addition to the Corrective Action Regulations as codified in Article 11 of Title 23, California Code of Regulations [CCR]) require additional environmental investigations to be performed when unauthorized releases are discovered.

The initial investigation is in the form of a **Preliminary Site Assessment**, or PSA. The information gathered by the PSA will be used to determine the potential extent of the environmental impact resulting from the release, and whether further assessment or cleanup are necessary. The PSA must be conducted in accordance with the RWQCB <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, the State Water Resources Control Board (SWRCB) <u>Leaking Underground Fuel Tank (LUFT) Field Manual</u>, and Article 11 of 23CCR.

In order to proceed with a PSA, you should obtain the professional services of a reputable environmental consultant. Your responsibility is to have the consultant submit for review a PSA work plan outlining planned activities pertinent to meeting the criteria described in the referenced guidance documents. These criteria are broadly outlined in the attached Appendix A from the RWQCB.

Mr. Fukushima

RE: 1630 162nd Ave., San Leandro

September 23, 1994

Page 2 of 3

The Department, through an agreement with the RWQCB, will oversee the assessment and remediation of your site as the lead agency. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined following the completion of the initial assessment that there has been a substantial impact to ground water.

At this time, the PSA work plan is due within 90 days of the date of this letter. Work should commence no later than 30 days following work plan approval.

A report must be submitted within 45 days of the completion of field activities associated with this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign off."

The referenced initial and quarterly reports must describe the status of the investigation and include, among other elements, the following:

- o Details and results of <u>all</u> work performed during the designated reporting period: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed (including QA/QC data), tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination and characterization
- o Interpretation of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target compound, geologic cross sections, etc.
- o Recommendations for additional work

All reports and proposals must be submitted under seal of a California-registered geologist or civil engineer with the appropriate environmental background. Please include a statement of qualifications for each lead professional involved with this project.

Mr. Fukushima

RE: 1630 162nd Ave., San Leandro

September 23, 1994

Page 3 of 3

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond may result in the referral of this case to the RWOCB for enforcement action.

Please also bear in mind that, in order to maintain SB2004 fund eligibility, specific bidding requirements and contracting criteria must be met. You are encouraged to contact your SWRCB fund representative (916/227-4529) for more case-specific information.

Please feel free to call me at 510/567-6783, or -6700, should you have any questions.

Sincerely,

Sgott O. Seery, CHMM

Senior Hazardous Materials Specialist

attachment

cc: Rafat A. Shahid, Assistant Agency Director, Env. Health Gil Jensen, Alameda County District Attorney's Office

Ed Laudani, Alameda County Fire Department

Robert Weston, ACDEH Donna Turcotte, SWRCB

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

R0812

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

DAVID J. KEARS, Agency Director

STID 1361

March 22, 1993

Mr. Leland Yialelis W.A. Craig Company P.O. Box 448 Napa, CA 94559

RE: HIRO'S NURSERY, 1630 - 162ND AVENUE, SAN LEANDRO

Dear Mr. Yialelis:

Enclosed please find copies of the State UST Forms A and B. Please complete and return these forms to this office, as well as a copy of your current Worker's Compensation Insurance certificate.

Once we have received these items, the closure application will be approved by this office. At that time, the Alameda County Fire Department (formerly known as the Eden Consolidated Fire Protection District) must also review and approve this plan, and issue a permit for the closure.

Please call me at 510/271-4320 should you have any questions.

Sincerely,

scott 0. seery, CHMM

Semior Hazardous Materials Specialist

cc: Jim Ferdinand, Alameda County Fire Department Valentin Constantinescu, Alfa Environmental

Hiro Fukushima, Hiro's Nursery

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



Roaiz

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DAVID J. KEARS, Agency Director

STID 1361

January 29, 1993

Mr. Hiro Fukishima Hiro's Nursery, Inc. 1630 - 162nd Avenue San Leandro, CA 94578 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: HIRO'S NURSERY, 1630 - 162ND AVENUE, SAN LEANDRO, ASN 80-63-26 LOT 15

Dear Mr. Fukishima:

The Department has completed review of the September 28, 1989 McLaren report entitled "Property Transaction Assessment and Initial Site Characterization at 1630 - 162nd Avenue, San Leandro, California." This assessment and report were apparently commissioned by Kaufman and Broad as a three phase investigation into the environmental condition of the referenced site, presumably performed prior to its potential development.

The cited report documents the results of soil and ground water analyses, including those associated with several borings advanced adjacent to two (2) underground storage tanks (UST) located at the site. The results of these analyses indicate that an Unauthorized Release of petroleum hydrocarbons has occurred in the area explored by borings designated SB-1, -2, -5, and -6 in the referenced report, located adjacent to the northern-most UST.

Information made available to this Department indicates the subject northern-most tank has not been in use for a period of time exceeding one year. The southern-most UST was removed during September 1992 with no apparent evidence of a release.

Please be advised that Section 2670(c) of Title 23, California Code of Regulations, and Alameda County Fire Code Section 79.114(e) requires the permanent closure of the remaining UST. Such closure must be initiated within the next 90 days. Please find attached to this letter copies of the Alameda County UST closure guidelines and application. You are requested to contract for said UST closure, and complete and return the attached application within 30 days of the date of this letter, or by March 1, 1993.

As noted previously, the cited September 28, 1989 McLaren report identifies that an unauthorized release has occurred at this site. Please complete the attached Unauthorized Release (Leak) / Contamination Site Report and return to this office within 5 days of the date of this letter, or by February 5, 1993.

Mr. Hiro Fukushima RE: 1630 - 162nd Ave., San Leandro January 29, 1993 Page 2 of 3

Please be further advised that the San Francisco Bay Regional Water Quality Control Board (RWQCB) requires additional environmental investigations to be performed when unauthorized releases are discovered. Such investigations are in the form of a **Preliminary Site Assessment**, or PSA. The information gathered by the PSA will be used to determine the extent of the environmental impact resulting from the release, and an appropriate course of action to remediate the site, if required. The PSA must be conducted in accordance with the RWQCB <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, the State Water Resources Control Board <u>Leaking Underground Fuel Tank (LUFT) Field Manual</u>, and Article 11 of Title 23, California Code of Regulations.

In order to proceed with a PSA, you should obtain the professional services of a reputable environmental consultant. Your responsibility is to have the consultant submit for review a PSA work plan outlining planned activities pertinent to meeting the criteria described in the referenced guidance documents. These criteria are broadly outlined in the attached Appendix A from the RWQCB.

The Department, through an agreement with the RWQCB, will oversee the assessment and remediation of your site as the lead agency. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined following the completion of the initial assessment that there has been a substantial impact to ground water.

The PSA work plan is due within 45 days of the date of closure of the remaining UST. Work should commence no later than 30 days following work plan approval.

A report must be submitted within 45 days of the completion of field activities associated with this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign off."

The referenced initial and quarterly reports must describe the status of the investigation and include, among other elements, the following:

Mr. Hiro Fukushima RE: 1630 - 162nd Ave., San Leandro January 29, 1993 Page 3 of 3

- o Details and results of <u>all</u> work performed during the designated reporting period: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed (including QA/QC data), tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination and characterization
- o Interpretation of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target compound, geologic cross sections, etc.
- o Recommendations for additional work

All reports and proposals must be submitted under seal of a California-registered geologist or civil engineer with the appropriate environmental background. Please include a statement of qualifications for each lead professional involved with this project.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond may result in the referral of this case to the RWQCB for enforcement action.

Please feel free to call me at 510/271-4320, or -4530, should you have any questions.

Sincerely,

Scott O. Seery, CHMM

Sénior Hazardous Materials Specialist

attachment

CC: Rafat A. Shahid, Assistant Agency Director, Env. Health Gil Jensen, Alameda County District Attorney's Office John Jang, RWQCB
Jim Ferdinand, Eden Consolidated Fire District Robert Weston, ACDEH
Ed Howell - files



RAFAT A. SHAHID, Assistant Agency Director

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

December 30, 1992

Mr. Hiro Fukushima Hiro's Nursery, Inc. 1630 162nd Avenue San Leandro, CA 94578

Subject: Tank Closure, 1630 162nd Avenue, San Leandro, CA

Dear Mr. Fukushima:

This Department has received and reviewed the file for the removal of a 1000 gallon tank at this site. This underground storage tank represents one of two known tanks located on the property. The tank location is described on Alameda County Assessor's map 80, page 63, parcel 26, on the border of lot 15 The file contains information which includes and lot 38. observations made at the time of the removal of the former gasoline tank and laboratory analytical data from soil samples taken during the removal. Based on the available information for the above tank closure, it appears that activities related to the operation of the tank have not impacted groundwater. investigation and/or cleanup of the soil and groundwater is not necessary for this tank location at the property. Further work could be required if conditions change or a water quality threat is discovered at the site.

If you have any questions regarding this matter, please contact me at the above telephone number.

Very truly yours,

Robert Weston

Hazardous Materials Specialist

cc: Ed Howell, Chief - files



RAFAT A. SHAHID, Assistant Agency Director

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

September 17, 1992

Mr. Valentin Constantineson E. G. E. 200 Brown Road, Suite 200 Fremont, CA 94539

Dear Mr. Constantineson:

This Department has received and reviewed the laboratory analytical results sent by facsimile for the site known as Hiro's Nursery, 1630 162nd Avenue, San Leandro. Your request to backfill the open excavation with the stockpiled soil from the former tank location is hereby approved. This approval is based on the non-detectable hydrocarbon contamination and the low level of total lead found in the composited soil sample S3-S6.

This Department expects a complete report on the tank removal activities and findings within 60 days of the actual removal.

Sincerely,

Robert Weston

Hazardous Materials Specialist

cc: Ed Howell-files