HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

R0705

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-9335

(CL)

STID 1331

November 25, 1997

Mr. Srikanth Dasappa USA Petroleum Corporation 30101 Agoura Hills Court, Ste. 200 Agoura Hills, CA 91301-4311

RE: (FORMER) USA PETROLEUM STATION #73, 15120 HESPERIAN

BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

The Alameda County Environmental Health Department, Environmental Protection Division, has received concurrence from the Regional Water Quality Control Board, San Francisco Bay Region (RWQCB), for final closure of the underground storage tank investigation at the referenced site.

Prior to the issuance of a "Remedial Action Completion Certificate" by this office, however, the monitoring wells at the site must be properly destroyed should you have no further use for them. Well destruction is performed under permit issued by Alameda County Public Works Agency (ACPWA). You should contact Andreas Godfrey of the ACPWA (510/670-5575) to secure well destruction permits.

Please advise me if the wells will be destroyed, and when well destruction has been completed, as appropriate. I may be reached 510/567-6783.

Sincerel

-Sco#t Q./Seery, CHMM

Hazardous Materials Specialist

cc: Mee Ling Tung, Agency Director

Kevin Graves, RWQCB Andreas Godfrey, ACPWA

Mike Bakaldin, San Leandro Hazardous Materials Program

Rory Packer, Westfield Corporation

11601 Wilshire Blvd., 12th Floor

Los Angeles, CA 90025-1748

ALAMEDA COUNTY HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

R0#705

February 25, 1997

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

STID 1331

Mr. Srikanth Dasappa USA Gasoline Corporation 30101 Agoura Court, Ste. 200 Agoura Hills, CA 91301-4311

RE:

(FORMER) USA GASOLINE STATION #73, 15120 HESPERIAN

BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

This letter follows my review of the February 18, 1997 Park Environmental work plan for completion of the tasks discussed at our February 3, 1997 meeting, as outlined in the February 4, 1997 correspondence from this office. The cited Park work plan is acceptable as submitted.

Please contact me at (510) 567-6783 when field work has been scheduled to begin.

Sincerely,

Scott O/Seery, CHMM

Senior Hazardous Materials Specialist

cc: Mee Ling Tung, Director, Environmental Health

Kevin Graves, RWQCB

Mike Bakaldin, San Leandro Hazardous Materials Program

Richard Zipp, Park Environmental

William Motzer, Hygienetics Environmental

ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

February 4, 1997

STID 1331

Mr. Srikanth Dasappa USA Gasoline Corporation 30101 Agoura Court, Ste. 200 Agoura Hills, CA 91301-4311 R0#705

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

RE: (FORMER) USA GASOLINE STATION #73, 15120 HESPERIAN BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

This letter follows yesterday's meeting attended by yourself, this author, Dick Zipp and Vern Bennett of Park Environmental, Rory Packer of Westfield's Office of General Council, and Bill Motzer of Hygienetics Environmental. We discussed the remaining issues requiring resolution to enable an appropriate evaluation of potential human health risks to the identified receptor populations located both on- and off-site.

Specifically, additional data must be collected from sample points located south of both the subject site and Union Pacific railroad tracks, along the rear (north) of the commercial and residential structures fronting on the east side of Hesperian Boulevard and Olive Street cul-de-sac. Further, as-built construction and engineering specifications for the Home Express building foundation must be determined.

You are, therefore, <u>directed</u> to present a work plan (supplemental to the December 8, 1995 Park hydropunch and vapor probe survey work plan) describing the proposed scope of work for a minimum of two (2) additional "pushtool" (e.g., Geoprobe, Hydropunch, etc.) data points to be emplaced along the south side of the railroad right-of-way, adhering to the following scope:

- o Sample points are to be sited equidistant between HP-4-P and Hesperian Blvd.
- o All points are to be continuously logged. Soil texture shall be determined. Total organic carbon (TOC) shall also be determined from a representative number of soil samples.
- o Both water and soil samples are to be collected and analyzed for the presence of TPH-G and BTEX, at a minimum.

Mr. Dasappa

RE: USA Station #73, 15120 Hesperian Blvd., San Leandro

February 4, 1997

Page 2 of 2

o Should vapor samples be collected during this phase of work, such should be collected at a minimum of two (2) discrete depths: shallow (between 0-3') and deep (just above water table). Vapor analyses shall mimic soil/water target compounds. Appropriate sample collection techniques shall be employed (e.g., Tedlar bags, Summa canisters, etc.).

The results of this work shall be presented in a comprehensive technical report. As-built construction and engineering specifications for the Home Express building foundation shall also be presented. Additionally, please also provide: 1) confirmation of GC temperature programs for the recent hydropunch and well data and copies of the chromatograms; 2) confirmation of sanitary sewer lines/laterals; 3) depth of 1987 storm sewer inverts below Home Express; 4) comprehensive site map showing all boring/sample locations relative to tank pit overexcavation; and, 5) all 1987 PEG reports (S-series borings).

These and previous data will be used collectively to determine if a Tier II risk-based corrective action (RBCA) evaluation is warranted.

Thank you for your continued cooperation. Please submit the requested work plan at your convenience.

Please contact me at (510) 567-6783 should you have any questions or comments.

Sincerely,

Scott 6. Seery, CHMM

Senior Hazardous Materials Specialist

cc: Mee Ling Tung, Director, Environmental Health

Kevin Graves, RWQCB

Mike Bakaldin, San Leandro Hazardous Materials Program

Richard Zipp, Park Environmental

William Motzer, Hygienetics Environmental

AGENCY



RO#705

RAFAT A. SHAHID, DIRECTOR

March 21, 1996

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

STID 1331

Mr. Srikanth Dasappa USA Gasoline Corporation 30101 Agoura Court, Ste. 200 Agoura Hills, CA 91301-4311

DAVID J. KEARS, Agency Director

RE: (FORMER) USA GASOLINE STATION #73, 15120 HESPERIAN BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

This letter is sent in response to your March 7, 1996 correspondence to this agency requesting case closure for the subject San Leandro facility. You indicate such is warranted based on the remedial activities performed at the site to date and recent guidelines issued by the San Francisco Bay Regional Water Quality Control Board (RWQCB).

As you know, your environmental consultant, Park Environmental, is currently in the process of acquiring additional soil, ground water, and soil vapor data, as well as attempting to identify potential preferential (vapor) migration pathways, to facilitate an evaluation of potential human health risks from exposure to latent gasoline compounds associated with the release at this site. These tasks must be completed in order to fully implement the February 17, 1995 Hygienetics Environmental Services, Inc. "Updated Corrective Action Plan" which proposes to employ the ASTM Risk-Based Corrective Action Applied at Petroleum Release Sites standard as a fundamental element.

The recent RWQCB guidelines you reference require that a determination be made regarding whether human health risks are presented at such release sites. Only "low risk" soil and/or ground water cases are potentially eligible for case closure based on this newest guidance. Actual case closure determination is strictly based on site-specific facts. Not all "low risk" ground water cases will necessarily be considered for case closure right away. For example, some "low risk" ground water cases may require continued monitoring for a period of time to confirm plume stability after an active remediation system has been shut down. Additionally, any case where residual product saturation (i.e., free phase product) is present in soil or groundwater is not one which may be considered for closure until the source is removed, even if exposure risk is minimal.

Mr. Dasappa

RE: 15120 Hesperian Blvd., San Leandro

March 21, 1996 Page 2 of 2

Please contact me at 510/567-6783 should you have any further questions or comments.

Sincerely,

. Seery/ CHMM

Senior (Hazardous Materials Specialist

Jun Makishima, Acting Director cc:

Kevin Graves, RWQCB

Mike Bakaldin, San Leandro Hazardous Materials Program

Richard Zipp, Park Environmental William Motzer, Hygienetics, Inc.

Carol Lauk, Bay Fair LLC, 180 N. Lasalle St.

Chicago, IL 60601

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

September 25, 1995

RO705 RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

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

STID 1331

Mr. Srikanth Dasappa USA Gasoline Corporation 30101 Agoura Court, STE. 200 Agoura Hills, CA 91301-4311

RE: (FORMER) USA GASOLINE STATION #73, 15120 HESPERIAN BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

I am in receipt of your September 12, 1995 letter (received September 21, 1995) requesting an extension until October 15, 1995 for the submittal of a work plan for the continued assessment of the release at the referenced site. This extension is granted.

Please be certain to work with Dr. Motzer of Hygienetics, the property owner's consultant, in developing the scope of your work plan. Dr. Motzer may be reached at 510/430-2843.

Please contact_me at 510/567-6783 should you have any questions.

Sincerely,

Scott O. Seery, CHMM

Genior Hazardous Materials Specialist

cc: Jun Makishima, Acting Agency Director

Gil Jensen, Alameda County District Attorney's Office

Kevin Graves, RWOCB

Mike Bakaldin, San Leandro Hazardous Materials Program

Rory Packer, Westland Bay Fair Mall L.P.

11111 Santa Monica Blvd., Ste. 1400

Los Angeles, CA 90025-3348

William Motzer, Hygienetics Env. Services, Inc.

7677 Oakport St., Ste. 1150, Oakland 94621

DAVID J. KEARS, Agency Director



R0705

(510) 567-6700

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

July 13, 1995

STID 1331

Mr. Srikanth Dasappa USA Gasoline Corporation 30101 Agoura Court, STE. 200 Agoura Hills, CA 91301-4311

RE: (FORMER) USA GASOLINE STATION #73, 15120 HESPERIAN

BOULEVARD, SAN LEANDRO

Dear Mr. Dasappa:

As we discussed earlier this week, I have just completed a review of the February 17, 1995 Hygienetics Environmental Services, Inc. (HESI) DRAFT "Updated Corrective Action Plan" for the referenced site. This updated corrective action plan (CAP) incorporates the recent modifications to the ground water (GW) and soil vapor (SV) treatment system. Reported modifications to the system include the replacement of the original RSI S.A.V.E. system with one utilizing granulated activated carbon (GAC) canisters arranged in series to treat extracted GW and SV, and the substitution of the original 80 cfm blower for a 100 cfm unit. You have informed me that this modified system is expected to be "on line" by July 15, 1995.

Following our recommendations, HESI chose to employ the American Society for Testing and Materials (ASTM) Emergency Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites (ES 38-94) document in an attempt to derive applicable clean-up levels during the development of the updated CAP. The ASTM risk-based corrective action (RBCA) process follows a tiered approach integrating increasingly sophisticated levels of data acquisition and analysis. Decisions are based upon both conservative (non-site-specific) and site-specific assumptions. The goal is to provide sufficient corrective action to protect human health and environmental resources, while being sensitive to the cost-effectiveness of the chosen action.

To properly employ the ASTM process, however, certain fundamental assessment tasks must be completed. In this case, the extent of the dissolved gasoline plume and locations of potential preferential migration pathways (e.g., sewers, electrical conduits, etc.) have not been determined. The RBCA process, and, hence, the updated CAP, cannot be completed without resolving these outstanding assessment issues. Further assessment work is needed.

Mr. Dasappa

RE: 15120 Hesperian Blvd., San Leandro

July 13, 1995 Page 2 of 2

Therefore, please have your consultant prepare and submit a soil and water investigation (SWI) work plan designed to resolve the following issues, among others:

- 1) Determine the spatial extent of the dissolved gasoline plume. This task <u>should not</u> be limited solely to the regions calculated as downgradient from the source area, nor necessarily limited to the site itself.
- 2) Determine the locations and course of any potential preferential pathways for the migration of vapors, product and contaminated GW from the site. (Note: both Kasper's Hot Dogs and China Express restaurants, and Bay Fair Mall, reported the presence of gasoline vapors to the San Leandro Fire Department during 1981.)
- 3) Determine the locations of <u>any</u> production wells within a 1/2 mile radius of the site, particularly those which may serve any of the residences located in proximity to the site.

Please submit the requested SWI work plan within **60 days** of the date of this letter. In order to facilitate the acquisition of data necessary for the appropriate completion of the RBCA-based, updated CAP which I may have omitted during the discussion presented herein, it would appear prudent to have your consultant contact HESI (William Motzer, Ph.D. - 510/430-2843) during both the designing phase and completion of the SWI.

Please contact me at 510/567-6783 should you have any questions.

Sincerely,

Scott O/ Seery, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Agency Director
Gil Jensen, Alameda County District Attorney's Office
Kevin Graves, RWQCB
Mike Bakaldin, San Leandro Hazardous Materials Program

Rory Packer, Westland Bay Fair Mall L.P.

11111 Santa Monica Blvd., Ste. 1400

Los Angeles, CA 90025-3348

William Motzer, Hygienetics Env. Services, Inc. 7677 Oakport St., Ste. 1150, Oakland 94621

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R0705

(510) 271-4530

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

STID 1331

May 26, 1994

Westland Bay Corporation 1111 Santa Monica Boulevard, Ste. 1400 Los Angeles, CA 90025-3348

BFV Land Partners 1111 Santa Monica Boulevard, Ste. 1400 Los Angeles, CA 90025-3348

RE: (FORMER) USA GASOLINE STATION CORPORATION STATION #73, 15120 HESPERIAN BOULEVARD, SAN LEANDRO

Gentlemen:

Your attention is directed to the April 6, 1994 correspondence from this office in which was requested documents relating to activities associated with the ongoing soil and ground water investigation and remediation at the referenced site. Submittals in response to this data request were to have been received no later than May 23, 1994. USA Gasoline Corporation (USA) has recently submitted two data packages in response to the cited information request.

In review of the data provided by USA, it appears that Westland was involved in the removal or destruction of as many as 12 monitoring wells during the course of grading and construction activities at this site during 1991 and/or 1992. Such removal or destruction not only requires notification of and approval from this office, but also issuance of a well destruction permit from the Alameda County Flood Control and Water Conservation District, Zone 7. Improperly decommissioned wells may act as conduits for further ground water degradation.

Following destruction, proof of the appropriateness of such must be provided to Zone 7. Neither copies of well destruction permits nor other proof of appropriate well destruction have been submitted to this office as requested.

This matter has been referred to Zone 7.

Westland Bay Corp. / BFV Land Partners RE: 15120 Hesperian Blvd., San Leandro May 26, 1994
Page 2 of 2

Please call me at 510/271-4530 should you have any questions regarding the issues discussed in this letter.

SincereAy,

scott o. /seery, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director

Gil Jensen, Alameda County District Attorney's Office

Mike Bakaldin, San Leandro Fire Department

Craig Mayfield, ACFCWCD, Zone 7

Srikanth Dasappa, USA Petroleum Corporation

ALAMEDA COUNTY HEALTH CARE SERVICES **AGENCY**

DAVID J. KEARS, Agency Director

R0705

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

STID 1331

April 6, 1994

Chuck Nichols USA Gasoline Corporation 30101 Agoura Court, Ste. 200 Agoura Hills, CA 91301-4311

Westland Bay Corporation

BFV Land Partners 11111 Santa Monica Blvd., Ste. 1400 Los Angeles, CA 90025-3348

11111 Santa Monica Blvd., Ste. 1400 Los Angeles, CA 90025-3348

(FORMER) USA GASOLINE CORPORATION STATION #73, 15120 RE: HESPERIAN BOULEVARD, SAN LEANDRO

Dear Mr. Nichols et al:

The underground storage tank (UST) case file for the referenced site was recently reviewed in its entirety. This file review, encompassing documents dated between February 1987 and March 1994, revealed a two year gap (April 1992 - March 1994) during which time no reports or proposals were submitted to, or contact made whatsoever with, this office, representing the lead oversight agency for this project.

The most recent report in this file, dated December 13, 1993, produced by Park Environmental Corporation (PEC) and submitted under USA Gasoline Corporation (USA) cover dated March 29, 1994, revealed that significant changes have occurred at the site since last this office was kept abreast of the project. It appears that, in reading this most recent report, the scope of the June 20, 1991 USA ground water remediation plan, approved by this office in correspondence dated February 28, 1992, has been greatly modified, that several of the wells in the 18 well network have been destroyed or ignored, and much of the site has been redeveloped. All such activities occurred in the absence of any documented interaction with this office.

Please be advised that, as responsible parties, you are in violation of sections of the UST law (Chp. 6.7, CA Health and Safety Code) and regulations (Chp. 16, Title 23, CA Code of Regulations) for, among others: 1) failure to submit quarterly reports; 2) failure to submit free product removal reports; 3) modifying approved scope of work without concurrence of the lead agency; and, 4) installation and destruction of wells without submittal of a work plan or notification to the lead agency.

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

Mr. Chuck Nichols et al

RE: 15120 Hesperian Blvd., San Leandro

April 6, 1994

Page 2 of 3

Please be further advised that Section 25299 of Chapter 6.7 of the California Health and Safety Code provides that such violations carry with them the potential for civil penalties of up to \$5000 per day per violation upon conviction.

At this time you are directed to submit all documents which are related directly or indirectly to activities occurring at or associated with the subject site during or since October 1991, up to the present. Please arrange the submitted documents chronologically. These documents are due within 45 days of the date of this letter, or by May 23, 1994, and should address, among others, the following elements:

- o Soil and ground water remediation (e.g., modifications to plan, excavation, extraction trenches/wells construction details, volume of free product (FP), water and vapor treated, hours system in operation, etc.)
- o Sampling and monitoring results
- o Well destruction and installation
- o UST closure(s) (waste oil or others)
- o Site development (incl. interaction with the City of San Leandro, construction plans, health and safety provisions employed during construction, excavation, sampling, soil disposal or treatment, etc.)

With this data package please also submit documents confirming the appropriate transport, treatment and disposal of soil excavated from the site during the summer of 1991. It has been reported that such excavated soil was transported to Port Costa Materials (Port Costa, CA) for treatment, yet no documentation supporting this activity has been submitted.

At this time, pursuant to Section 2652(d) and Article 11 of Title 23, California Code of Regulations, and Section 13267(b) of the California Water Code, you are directed to sample, monitor, and submit technical reports every 3 months (quarterly). Each report shall address the following, as applicable:

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 reports for all samples analyzed (incl. QA/QC data), tabulations of <u>all</u> current <u>and historic</u> FP thicknesses and dissolved fractions recorded for each sampling point, etc.

Mr. Chuck Nichols et al RE: 15120 Hesperian Blvd., San Leandro April 6, 1994 Page 3 of 3

- o Status of ground water and soil contamination characterization, remediation system performance, etc.
- o Interpretation of results: water level contour maps showing flow direction and gradient, FP and dissolved product plume definition maps for **each** target compound, discussion of effectiveness of remediation to date, 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 assessment background.

Please be advised that this letter constitutes 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 be further advised that this case is being brought to the attention of the Alameda County District Attorney's Office by way of copy of this letter.

Please call me at 510/271-4530 should you have any questions.

Sincerely,

Scott O. Seery, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director
Gil Jensen, Alameda County District Attorney's Office
Rich Hiett, RWQCB
Mike Bakaldin, SLFD
Dick Zipp, Park Environmental



RAFAT A. SHAHID, Assistant Agency Director

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

March 3, 1992

Mr. Chuck Nichols USA Petroleum Corporation 1261 E. 9th Street Pomona, CA 91766

> RE: Correction to letter dated 2-28-92 15120 Hesperian Blvd., San Leandro, CA

Dear Mr. Nichols:

In my letter to you dated February 28, 1992, I inadvertently stated that your Workplan for Soil Remediation of Gasoline Contaminated Soils using Vapor Extraction has been accepted. It is your Workplan for Remediation of Gasoline Contaminated Ground Water dated May 1991, that is approved. The remainder of my letter of that date remains the same.

If you have any questions, please contact me at (510) 271-4320.

Larry Seto

Sr. Hazardous Materials Specialist

cc: San Leandro Fire

RWQCB

Karl Novak, Hygienetics Bob Kasperski, Westfield

Gil Jensen, Alameda County District Attorney's Office Environmental Protection Agency

ROF05

RAFAT A. SHAHID, Assistant Agency Director

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

February 28, 1992

Mr. Chuck Nichols USA Petroleum Corporation 1261 E. 9th Street Pomona, CA 91766

> RE: Former USA Petroleum Station #73 15120 Hesperian Blvd., San Leandro, CA

Dear Mr. Nichols:

Your Workplan for Soil Remediation of Gasoline Contaminated Soils using Vapor Extraction, and it's amendment in a October 7, 1991 letter has been review by this office and Hygienetics, the consultants for the property owner. Your workplan is acceptable. At a minimum, quarterly status reports must be submitted. If for whatever reason the remediation goal is not attained using your system, biological treatment as proposed in Hygienetics letter dated December 26,1991 should be considered.

If you have any questions, please contact me at (510) 271-4320.

7 19

Larry Seto

Sr. Hazardous Materials Specialist

cc: San Leandro Fire

RWQCB

Karl Novak, Hygienetics Bob Kasperski, Westfield

Gil Jensen, Alameda County District Attorney's Office Environmental Protection Agency



December 27, 1991

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

Mr. Chuck Nichols 1261 E. 9th Street Pomona, CA 91766

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

Dear Mr. Nichols:

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.

Mr. Nichols RE: Cal-EPA VOC Study December 27, 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 <u>at least</u> 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. <u>Submit a copy of this report directly to the DTSC</u>, 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:

o (former) USA Station #73, 15120 Hesperian Blvd.

Mr. Nichols

RE: Cal-EPA VOC study

December 27, 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

Edger 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



July 29, 1991

Mr. Chuck Buril USA Petroleum P.O. Box 1839 Santa Monica, Ca 90406

Re: Former, U.S.A Petroleum Station, 15120 Hesperian Blvd., San Leandro, Ca

Dear Mr. Buril:

I have reviewed your letter report dated July 24, 1991, regarding excavation of gasoline contaminated soils at the above site. I concur that the excavation can be backfilled.

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

Sincerely,

Larry Seto

Senior Hazardous Materials Specialist

LS:1p

cc: Robert Kaspersk, Westfield

RWQCB DHS

San Leandro Fire

Susan Lithugo for

Gil Jensen

Rafat Shahid, Alameda County Assistant Agency Director

files



July 23, 1991

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

ATTN: Charles Buril, P. E.

U. S. A. Petroleum

P. O. Box 1839

Santa Monica, Ca 90406

RE: Project # 621A - M

at 15120 Hesperian Blvd. 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 \$1,074.00, 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: 1p

cc: files

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

July 17, 1991

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

ATTN: John Rutherford

U. S. A. Petroleum

P. O. Box 1839

Santa Monica, Ca 90406

RE: Project # 621A - M

at 15120 Hesperian Blvd. 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 \$1,074.00, 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

EII:lp

cc: files



Certified Mail #P 062 128 317

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

November 16, 1990

Mr. Charles Buril USA Petroleum 2701 Ocean Park Blvd. Santa Monica, CA 90405

> RE: Former USA Petroleum Station, 15120 Hesperian Blvd., San Leandro, CA 94577

Dear Mr. Buril:

Mr. Norm Weisbrod, Associate Planner, City of San Leandro, would like copies of all information concerning the remediation at the above site. His mailing address is:

City of San Leandro
Planning and Building Department
835 E. 14th St.
San Leandro, CA 94577

In addition, please submit another deposit/refund check for \$744.00, made payable to the County of Alameda. The present balance on your project is minus (-) \$253.00.

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

Sincerely,

Larry Seto, Senior

Hazardous Materials Specialist

LS:mnc

cc: Norm Weisbrod, City of San Leandro San Leandro Fire Department Bob Kasperski, Westfield Files



October 19, 1990

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

Mr. Charles Buril USA Petroleum 2701 Ocean Park Blvd. Santa Monica, CA

> RE: Former USA Petroleum Station, 15120 Hesperian Blvd. San Leandro, CA 94577

Dear Mr. Buril:

I have reviewed your workplan dated January, 1990, for the remediation of gasoline contaminated soils using vapor extraction at the above site. It is acceptable with the stipulation that, if your proposed system does not achieve its goal, an alternative remediation plan must be implemented.

Please submit another deposit/refund check in the amount of \$744.00. The present balance on your project has a minus (-) \$223.00.

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

Sincerely,

Larry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

cc: Karl Novak, Hygienetics

Robert Kasperski, Westfield

RWQCB

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

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

BC.



September 26, 1990

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

Mr. Robert Kasperski Director of Construction Westfield Design & Construction 11111 Santa Monica Blvd. Los Angeles, CA

> RE: Former USA Petroleum Station, 15120 Hesperian Blvd., San Leandro, CA

Second Request

Dear Mr. Kasperski:

A letter from this office dated June 22, 1990, was sent to you soliciting your comments concerning a soil remediation workplan dated January, 1990, that was prepared by USA Petroleum for the above site. If you plan on submitting your comments, please do so within ten days.

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

Sincerely.

Larry Seto, Senior

Hazardous Materials Specialist

LS:mnc

Chuck Buril, USA Petroleum cc:

Karl Novak, Hygienetics

RWQCB

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

Rafat A. Shahid, Assistant Agency Director, Environmental Health



June 22, 1990

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

Mr. Robert Kasperski Director of Construction Westfield Design & Construction 11111 Santa Monica Blvd. Los Angeles, CA 90025

RE: Former Petroleum Station, 15120 Hesperian Blvd., San Leandro

Dear Mr. Kasperski:

A workplan dated January, 1990, was prepared by USA Petroleum in regards to the remediation at the above site. USA Petroleum is waiting for approval from this office before commencing the remediation. I would like your comments on their proposal before making a decision. It will be appreciated if you can submit your comments within ten (10) days of the receipt of this letter.

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

Sincerely

Larry Seto, Senior,

Hazardous Materials Specialist

LS: mnc

cc: Chuck Buril, USA Petroleum

Karl Novak, Hygienetics

RWQCB

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency



May 15, 1990

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

Mr. Robert Kasperski Director of Construction Westfield Design & Construction 10850 West Pico Blvd. Los Angeles, CA 90064

RE: Former Petroleum Station, 15120 Hesperian Blvd., San Leandro

Dear Mr. Kasperski:

A workplan dated January, 1990, was prepared by USA Petroleum in regards to the remediation at the above site. USA Petroleum is waiting for approval from this office before commencing the remediation. I would like your comments on their proposal before making a decision. It will be appreciated if you can submit your comments within ten (10) days of the receipt of this letter.

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

Sincerely,

Larry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

cc: Chuck Buril, USA Petroleum Karl Novak, Hygienetics

RWQCB

San Leandro Fire

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



Telephone Number: (415)

March 22, 1990

Mr. Charles Buril U.S.A. Petroleum 1261 E. 9th Street Pomona, CA 91766

RE; 15120 Hesperian Blvd., San Leandro, CA

Dear Mr. Buril:

I have reviewed your work plan dated February 13, 1990, that you prepared for the above site to determine the "zero line" of contamination at the down gradient end of the contaminant plume. It has been accepted.

In addition, please send me your data, sampling points and laboratory results for your self-classification.

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

Sincerely,

Larry Seto, Senior

Hazardous Materials Specialist

LS:mnc

cc: Bob Kasperski, Westfield

Karl Novak, Hygienetics

RWQCB

San Leandro Fire

Howard Hatayama, DOHS

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

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



August 28, 1989

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

Mr. Chuck Buril Director of Environmental Affairs U.S.A. Petroleum 1261 East 9th Street Pamona, CA 91766

RE: Former U.S.A. Petroleum, 15120 Hesperian Blvd., San Leandro

Dear Mr. Buril:

As per your agreement with Larry Seto on August 21, 1989, the backfill material that was previously aerated, will be removed from the old tank pit excavation and taken to a land-fill for disposal. The excavation will be back-filled with clean-fill.

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

Sincerely,

Rafat A. Shahid, Chief, Hazardous Materials Program

RAS: LS:mnc

cc: Bob Kasperski, Westfield, Inc.

San Leandro Fire

Gil Jensen, Alameda County District Attorney, consumer and

Environmental Protection Agency

RWQCB

Doug Krause

Larry Seto, Alameda County Hazardous Materials



August 8, 1989

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

Mr. Chuck Buril, Director of Environmental Services USA Petroleum 1261 E. 9th Street Pomona, CA 91766

RE: Former USA Petroleum, 15120 Hesperian Blvd., San Leandro, CA

Dear Mr. Buril:

Your limited subsurface environmental investigation work plan dated August 2, 1989, prepared by Applied GeoSystems has been accepted.

The decision whether the backfill material has to be removed from the old tank pit will be made at a future date.

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

Sincerely,

RIEB. Shell

Rafat A. Shahid, Chief, Hazardous Materials Program

RAS: LS: mnc

cc: Bob Kasperski, Westfield, Inc.

RWQCB

San Leandro Fire

Howard Hatayama, DOHS

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

Larry Seto, Alameda County Hazardous Materials.



August 8, 1989

Mr. Bob Kasperski Westfield, Inc. 10850 W. Pico Blvd. Los Angeles, CA 90064

RE: Former USA Petroleum, 15120 Hesperian Blvd., San Leandro, CA

Dear Mr. Kasperski:

As per your agreement with Larry Seto during your phone conversation on July 31, 1989, please contact USA Petroleum concerning developing a site investigation and remediation plan for the above site. The contact person at USA Petroleum is Mr. Chuck Buril, Director of Environmental Affairs, at (714) 622-3424.

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

Sincerely,

P.J.C. A. Shill

Rafat A. Shahid, Chief, Hazardous Materials Program

RAS: LS: mnc

cc: Chuck Buril, USA Petroleum

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

RWQCB

Doug Krause, DOHS

Larry Seto, Alameda County Hazardous Materials



August 2, 1989

Mr. Chuck Buril, Director, Environmental Affairs USA Petroleum 1261 E. 9th Street Pomona, CA 91766

RE: Former USA Petroleum, 15120 Hesperian Blvd., San Leandro

Dear Mr. Buril:

As per your agreement with Larry Seto during your phone conversation on July 31, 1989, please contact Westfield, Inc., owner of the above property, concerning developing a site investigation and remediation plan. The contact person at Westfield, Inc. is Mr. Bob Kasperski, at (213) 475-6866.

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

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

you Browello

RAS: LS: mnc

cc: Bob Kasperski, Westfield, Inc.

San Leandro Fire

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

Regional Water Quality Control Board

Doug Krause, DOHS

Larry Seto, Alameda County Hazardous Materials Program



August 2, 1989

Mr. Bob Kasperski Westfield, Inc. 10850 W. Pico Blvd. Los Angeles, CA 90064

RE: USA Petroleum, 15120 Hesperian Blvd., San Leandro

Dear Mr. Kasperski:

As per your agreement with Larry Seto during your phone conversation on July 31, 1989, please contact USA Petroleum concerning developing a site investigation and remediation plan for the above site. The contact person at USA Petroleum is Mr. Chuck Buril, Director of Environmental Affairs at, (714) 622-3424.

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

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

ran BHONeller

RAS: LS: mnc

cc: Chuck Buril, USA Petroleum

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

Regional Water Quality Control Board

Doug Krause, DOHS

Larry Seto, Alameda County Hazardous Material



July 20, 1989

Mr. Robert Kaspersk Director of Construction Westfield Design and Construction 10850 West Pico Blvd. Los Angeles, CA 90064

> RE: Former USA Petroleum Station, 15120 Hesperian Blvd., San Leandro

Dear Mr. Kaspersk:

Your investigation plan for the above site dated July 17, 1989, that was prepared by Hygienetics, Inc., has been accepted.

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

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

RAS: LS; mnc

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

Howard Hatayama, DOHS

RWOCB

San Leandro Fire

Larry Seto, Alameda County Hazardous Materials



470-27th Street, Third Floor Oakland, California 94612 (415) 874-7237

May 18, 1987

Mr. Leonard Leavitt, Operations Manager Bay Fair Mall 248 Bay Fair Mall San Leandro, CA 94578

RE: Svoco Gas

Dear Mr. Leavitt:

As per your conversation on May 15, 1987 with Larry Seto from our office, San Leandro Fire Department will be the lead agency for the clean-up of your site located at 15120 Hesperian Blvd., San Leandro, CA. The contact person there is Joe Ferreira at 577-3318.

Sincerely,

Pf (- A. Shahd

Rafat A. Shahid, Chief Hazardous Materials Program

RAS: mam

cc: Gil Jensen, District Attorney's Office Dwight Hoenig, DOHS Pete Johnson, RWQCB Jim Aaroe, Svoco Gas Joe Ferreira, San Leandro Fire Dept. Mark Conrad, U.S.A. Petroleum



470-27th Street, Third Floor Oakland, California 94612 (415) **874-7237**

March 10, 1987

Mr. Mark Conrad, Vice President U.S.A. Petroleum Company P.O. Box 1839 Santa Monica. CA 90406

Dear Mr. Conrad:

An inspection was made of your property that is doing business as Svoco Gas, at 15120 Hesperian Blvd., San Leandro, CA, by Lawrence Seto, from our office, on March 4, 1987. He was informed of a leaking underground tank by Mr. William Campbell, of T.J. Mitchell Construction Co., who was testing the tanks at that time.

Section 25189.5, Health and Safety Code, Chapter 6.5, prohibits the disposal of hazardous waste, at any point which is not an authorized disposal site.

Section 66328(d), Title 22, California Administrative Code, states that, if corrections are needed, the operator shall provide the department with a written plan of correction, which states the actions to be taken and the expected date of completion.

Your plan of correction must include, but not be limited to the following:

- a. Defining the problem
- b. Identifying the lateral and vertical extent of contamination
- c. Method of clean-up
- d. Name of licensed hazardous waste hauler, if contaminated soil is taken for disposal
- e. Disposal site.

Section 2652(d), Title 23, California Administrative Code, states, "Until clean-up is complete, the operator or permitter, shall submit reports to the local agency and the Regional Water Quality Control Board, every three months, or at a more frequent interval specified by a responsible agency.

Mr. Mark Conrad, Vice President U.S.A. Petroleum Co. March 10, 1987 Page 2 of 2

If you have any questions, please contact Lawrence Seto, Hazardous Materials Specialist, at 874-7237.

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

RAS:mn-c

cc: Gilbert Jensen, Alameda County District Attorney, Consumer & Environmental Protection Agency

Dwight Hoenig, DOHS Lester Feldman, RWQCB Jim Aaroe, SVOCO GAS Joe Ferrer, SL Fire Dept.