



04-03

DAVID J. KEARS, Agency Director

RO0000451

April 16, 2003

Mr. Kirk Hutchinson Ms. Ophelia Bohannon Hutch's Car Wash 17945 Hesperian Blvd San Lorenzo, CA 94580 **ENVIRONMENTAL HEALTH SERVICES** 

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

RE: Additional Investigation at 17945 Hesperian Blvd, San Lorenzo, CA

Dear Mr. Hutchinson and Ms. Bohannon:

I have completed review of the case file for the above referenced site. Soil and groundwater investigations conducted at the site identified MTBE in soil and total petroleum hydrocarbons as gasoline (TPHg), benzene, toluene, ethyl-benzene and xylenes (BTEX), and MTBE in groundwater. Currently up to 1,300 parts per billion (ppb) TPHg, 6.2 ppb benzene, and 680 ppb MTBE is in groundwater collected from well MW-1. Groundwater has been monitored since October 1999. Groundwater flows to the west and northwest.

To date, the extent of the contaminant plume has not been delineated. At this time, a conduit and well survey should be prepared for the site to identify any and all potential receptors that could be potentially impacted by the plume. Once the survey has been completed, additional subsurface investigations should be conducted to delineate the horizontal and vertical extent of the plume.

The conduit/well survey must be completed within 45 days of the date of this letter or by June 9, 2003. A workplan for the delineation of the plume is due by July 14, 2003. If you have any questions, I can be reached at (510) 567-6762.

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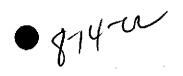
Hazardous Materials Specialist

c: Donna

Donna Drogos

email: Robert Kitay (aqua science)





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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 730**

August 12, 2002

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501

Re: Hutch's Carwash located at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

I have received and reviewed "Quarterly Groundwater Monitoring Report July 2002 Groundwater Sampling" dated July 31, 2002 submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. I would like to make the following comments regarding this document:

- MW-1 well, which contains the highest concentrations of constituents and is located down/cross gradient of the plume, revealed 1,500ppb, 26ppb, <0.5ppb, 12ppb, 8.6ppb, and 820ppb of TPHgasoline, Benzene, Toluene, Ethyl Benzene, Total Xylenes, and MTBE respectively.
- MW-2 well did not detect any concentration of the constituents. Therefore you may
  discontinue sampling and analysis of MW-2, with the exception of MTBE analysis since
  this constituent has been previously noted within this well.
- MW-3 well is no longer being due to the fact that it has historically indicated non-detect concentrations of the constituents.
- Per Figure 2 within this report, groundwater flows northwesterly at 0.002 ft/ft.
- Depth to groundwater was noted at 15.66 to 14.81 feet bgs.

I do not concur with the recommendation made by ASE regarding review of the case for closure due to high concentration and non-stability of MTBE plume. However, you may exclude analysis of MW-2 well during the sampling events until further notice. Please continue quarterly monitoring of MW-1 well unless otherwise directed by this office.

Should you have any questions, please call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Mr. Robert E. Kitay, Aqua Science Engineers, Inc., 280 W. El Pintado Road, Danville, CA 94526 Files

**AGENCY** 

DAVID J. KEARS, Agency Director



11-26-01

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

#### **STID 730**

November 16, 2001

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501

Re: Hutch's Carwash located at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

I am in receipt of "Quarterly Groundwater Monitoring Report October 2001 Groundwater Sampling dated October 18, 2001submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. I have reviewed this document and would like to make the following comments:

- MW-1, the down gradient well, has revealed high concentrations of constituents within the
  plume. There were 1,100ppb, 4.1ppb, <0.5ppb, 18ppb, 19ppb, and 520ppb of TPHgasoline,
  Benzene, Toluene, Ethyl Benzene, Total Xylenes, and MTBE respectively detected in MW-1
  well. The concentration of MTBE decreased from 700ppb to 520ppb during this episode.</li>
- MW-2 well did not reveal significant amount of contamination. MW-3 well has not been sampled for the past few analysis due to non-detect concentrations of the constituents present in the well.
- You may discontinue sampling and analysis for MW-2 (except MTBE analysis) and MW-3 wells until further notice from this office.
- Groundwater flow direction is to the northwest at 0.0023 ft/ft per figure 2.
- This office did not receive prior Quarterly Groundwater Monitoring Report.

You may continue with the monitoring program as recommended by Mr. Kitay of Aqua Science and his recommendation made within this report regarding the above referenced. However as indicated previously, you may exclude MW-3 well from your quarterly groundwater monitoring as well as MW-2 well (except MTBE analysis) until further notice.

If you have any questions, please do not hesitate to call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Mr. Robert E. Kitay, Aqua Science Engineers, Inc., 280 W. El Pintado Road, Danville, CA 94526 Files 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 FAX (510) 337-9335

#### **STID 730**

May 16, 2001

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501

Re: Hutch's Carwash located at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

I have received and reviewed the "Quarterly Groundwater Monitoring Report April 2001 Groundwater Sampling dated May 1, 2001submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc.

According to this report the MW-1, the down gradient well, has revealed high concentrations of constituents within the plume similar to the previous sampling. In fact some significant constituent, such as MTBE increased in concentration from 1,300ppb to 2,000ppb. However, the other wells did not reveal or revealed minor contamination. Due to this fact, you may discontinue sampling and analysis for MW-2 (except MTBE analysis) and MW-3 wells until further notice from this office.

There were 2,900ppb, 14ppb, <0.5ppb, 34ppb, 32ppb, and 2,000ppb of TPHgasoline, Benzene, Toluene, Ethyl Benzene, Total Xylenes, and MTBE respectively detected in MW-1 well. The most significant is the increase in MTBE concentration since the previous analysis. However, there has been some oscillation in concentration of MTBE concentration since 1999.

Per figure 2 the groundwater flow direction is to the northwest at 0.002 ft/ft.

Please forward all reports regarding the above referenced site to me rather than Scott Seery of our office. As you are aware I have been assigned to oversee the clean up process at the above referenced site.

I concur with Mr. Kitay of Aqua Science and his recommendation made within this report regarding the above referenced site and continued quarterly groundwater monitoring. However you may exclude MW-3 well from your quarterly groundwater monitoring as well as MW-2 well (except MTBE analysis) until further notice due to the fact that both wells have not historically contained much hydrocarbons as indicated within this report.

Please call me at (510)- 567-6876, if you have any questions.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Mr. Robert E. Kitay, Aqua Science Engineers, Inc., 280 W. El Pintado Road, Danville, CA 94526 Files **AGENCY** 



DAVID J. KEARS, Agency Director

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STID 730

February 1, 2001

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 ENVIRONMENTAL HEALTH SERVICES

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

Re: Hutch's Carwash located at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

I am in receipt of "Quarterly Groundwater Monitoring Report January 2001 Groundwater Sampling dated January 29, 2001 submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. Per this report the MW-1 well has revealed high concentrations of constituents within the plume. The other wells did not reveal any contamination. Therefore you may discontinue sampling and analysis for MW-2 and MW-3 wells until further notice. MW-1 well, on the other hand, has revealed MTBE of 1,300ppb and Benzene concentration of 34ppb. There was an slight increase in benzene and TPHg concentration but a decrease in MTBE concentration since the last analysis. There seems to be some oscillation in concentration of MTBE concentration.

Groundwater flow direction is to the northwest per figure 2.

I do concur with Mr. Kitay of Aqua Science and his recommendation made within this report regarding the above referenced site and continued quarterly groundwater monitoring. Furthermore, you may exclude MW-2 well from your quarterly groundwater monitoring until further notice due to the fact that this well has not historically contained much hydrocarbons as indicated within this report with the exception of slight concentration in MTBE.

If you have any questions, please call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

C: Mr. Mr. Robert E. Kitay, Aqua Science Engineers, Inc., 280 W. El Pintado Road, Danville, CA 94526 Files



DAVID J. KEARS, Agency Director



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STID 730 ENVIR

November 27, 2000

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Re: Hutch's Carwash located at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

This office is in of "Quarterly Groundwater Monitoring Report October 2000 submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. According to this report the MW-1 well, the most contaminated well on this site, revealed high concentrations of constituents within the plume with MTBE of 3,300ppb and Benzene concentration of 20ppb, which is higher than MCL, maximum contaminant level. MTBE concentration has increased from 2,000ppb to 3,300ppb from the last report. Similar to the previous analysis, the concentrations of other constituents found in the soil were not as significant.

Per figure 2 within this report, the groundwater seems to be moving northwesterly.

I concur with Mr. Kitay of Aqua Science and his recommendation made within this report regarding the above referenced site and continued quarterly groundwater monitoring. Additionally you may exclude MW-3 well from your quarterly groundwater monitoring since it is an upgradient well and has not historically contained any hydrocarbons as indicated within this report.

I understand the next quarterly groundwater report will be due in January 2001.

Should you have any questions, please do not hesitate to call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

AGENCY



DAVID J. KEARS, Agency Director

Ro#451

**STID 730** 

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

ENVIRONMENTAL HEALTH SERVICES

FAX (510) 337-9335

October 2, 2000

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501

Re: Regulred Investigations at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

I am in receipt of "Quarterly Groundwater Monitoring Report July 31, 2000 submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. Per this report the MW-1 well continues to contain the highest concentrations of constituents within the plume with MTBE of 2,000ppb and Benzene concentration of 31ppb, which is higher than MCL, maximum contaminant level. The The concentration of MTBE reduced from 2600 ppb from the previous time to 2000 since the previous report. The concentrations of other constituents found in the soil were not as significant. Groundwater seems to be flowing to the northwest this time per this report.

I concur with the recommendation made by ASE for this site for continued quarterly groundwater monitoring. You may discontinue exclude MW-3 well from your quarterly groundwater monitoring since it is an upgradient well and has not historically contained any hydrocarbons.

I will be looking forward for the next quarterly groundwater report.

If you have any questions, please call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS

**Hazardous Materials Specialist** 

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RO# 451

DAVID J. KEARS, Agency Director

**STID 730** 

August 17, 2000

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 **ENVIRONMENTAL HEALTH SERVICES** 

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

Re: Required investigations at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

This office is in receipt of "Quarterly Groundwater Monitoring Report April 2000 submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc. According to this report the MW-1 well has still the highest concentrations of constituents within the plume with MTBE of 2,600ppb and Benzene concentration of 18ppb, which is higher than MCL, maximum contaminant level. The MTBE concentration has slightly increased from 650ppb to 2600ppb since the last report. Similar to the last report the concentrations of other constituents found in the soil were not as significant. Groundwater seems to be flowing mostly to the west this time per this report.

I concur with the recommendation made by ASE for this site for continued quarterly groundwater monitoring.

I will be looking forward for the next quarterly groundwater report due in April 2000.

Should you have any questions, please do not hesitate to call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

AGENCY
DAVID J. KEARS, Agency Director



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**STID 730** 

February 15, 2000

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 **ENVIRONMENTAL HEALTH SERVICES** 

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

Re: Required Investigations at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Mr. Hutchinson:

This office is in receipt of "soil and groundwater assessment" submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc.. Per this report the MW-1 well has still the highest concentrations of constituents within the plume with MTBE of 650ppb and Benzene concentration of 15ppb, which is higher than MCL, maximum contaminant level. The MTBE concentration has slightly increased since the last report. The concentrations of other constituents found in the soil were not as significant. Groundwater seems to be flowing to northwest at 0.002-feet per foot.

I concur with the recommendation made by ASE for this site to be placed on a quarterly groundwater monitoring program and continue monitoring.

I will be looking forward for the next quarterly groundwater report due in April 2000.

If you have any questions, please call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

AGENCY DAVID J. KEARS, Agency Director



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**STID 730** 

November 24, 1999

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Re: Required investigations at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Hutchinson:

This office is in receipt of "soil and groundwater assessment" submitted by Mr. Robert E. Kitay of Aqua Science Engineers, Inc.. Per this report the MW-1 well has the highest concentrations of constituents within the plume with MTBE of 120ppb. The soil boring at 10.5 feet at the same location also indicated the highest level of MTBE at 200ppm. There were other constituents found in soil and or groundwater samples but not as significant. Groundwater seems to be flowing to northwest at 0.002-feet per foot.

I concur with the recommendation made by ASE for this site to be placed on a quarterly groundwater monitoring program.

I will be looking forward for the next quarterly groundwater report.

Should you have any questions, please call me at (510)- 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

AGENCY



DAVID J. KEARS, Agency Director

R045

**STID 730** 

September 16, 1999

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 **ENVIRONMENTAL HEALTH SERVICES** 

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

Re: 17945 Hesperian Blvd., San Lorenzo, CA 94501

#### LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

#### Dear Hutchinson:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

LANDOWNER NOTIFICATION

Re: 17945 Hesperian Blvd., San Lorenzo

September 15, 1999

Page 2 of 2

In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call me at (510) 567-6876 if you have any questions about the content of this letter.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

cc: Chuck Headlee, RWQCB

Attachments: Sample letter 2 and Sample letter 3, which must be filled out by the Responsible Party and mailed to Alameda County.

#### **HEALTH CARE SERVICES**

**AGENCY** 



DAVID J. KEARS, Agency Director

RO481

**STID 730** 

September 15, 1999

Mr. Kirk Hutchinson Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, CA 94501 ENVIRONMENTAL HEALTH SERVICES

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

Re: Required investigations at 17945 Hesperian Blvd., San Lorenzo, CA 94501

Dear Hutchinson:

I am in receipt of the "Workplan for soil and groundwater assessment" dated September 9, 1999, regarding the above referenced site submitted by Mr. David Allen of Aqua Science Engineers, Inc. Thank you for the submittal of the plan. Mr. Allen requested me to expedite the oversight process. I will try to accommodate the requested expedition.

The workplan is generally acceptable. However, prior to taking soil and groundwater samples, you need to make an assessment of groundwater flow gradient to better locate the proposed soil/groundwater sample borings. As indicated to Mr. Allen, this office may have files on surrounding site, which may assist in making the groundwater flow gradient. This is necessary to ensure that boring locations will be situated downgradient as well as upgradient from the plume source. You may contact our office to look into the files regarding the surrounding properties.

Please be advised that further investigation might be deemed necessary pending the result of this phase of the investigation.

I will be looking forward to receive the result of the submitted workplan.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

AGENCY

DAVID J. KEARS, Agency Director



1R0481

Certified Mailer # P 368 729 449

July 29, 1999

**STID 730** 

Mr. Kirk Hutchinson Hutch's Car Wash, 17945 Hesperian Boulevard San Lorenzo, CA 94501

#### **ENVIRONMENTAL HEALTH SERVICES**

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

#### **NOTICE OF VIOLATION**

RE:

Hutch's Car Wash, 17945 Hesperian, San Lorenzo – Request for Soil and Water Investigation Work Plan

Dear Mr. Hutchinson:

In correspondence from this office dated May 10, 1999, you were requested to submit a soil and water investigation (SWI) work plan for the continued assessment of the fuel release that occurred at this site. The requested work plan was due within 60 days of the date of the May 10<sup>th</sup> letter. To date, this work plan has not been submitted.

You are currently in violation of provisions of Article 11, Corrective Action Requirements, Section 2720 et seq., Title 23, California Code of Regulations (CCR). Please be advised that civil penalties of up to \$5000 per day per tank per violation can be assessed upon conviction.

At this time you are directed to submit the requested work plan within 20 days of the date of this letter. Failure to comply with this request will result in your case being referred to the Alameda County District Attorney's Office for enforcement action.

Please call me at (510) 567-6783 should you have any questions.

Sincerely,

Scott O. Seery, CHMM Hazardous Materials Specialist

CC:

Chuck Headlee, RWQCB

Bob Chambers, Alameda County District Attorney's Office





DAVID J. KEARS, Agency Director

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

May 10, 1999

**STID 730** 

Mr. Kirk Hutchinson Hutch's Car Wash, 17945 Hesperian Boulevard San Lorenzo, CA 94501

RE:

Hutch's Car Wash, 17945 Hesperian, San Lorenzo – Request for Soil and Water Investigation Work Plan

#### Dear Mr. Hutchinson:

We are in receipt and have completed review of the December 11, 1998 Aqua Science Engineers Inc. (ASE) report documenting the installation of eight (8) soil borings, and the analysis of soil and groundwater samples collected from each. This work was performed in preparation for the in-place closure of three fuel underground storage tanks (UST) at the subject site.

Evidence of an unauthorized release was identified during the course of this preliminary investigation. Such evidence included the presence in water samples of up to 260 micro grams per liter (ug/l) of benzene, 4400-ug/l methyl-tert butyl ether (MtBE), and 200,000 ug/l total petroleum hydrocarbons in the gasoline range (TPH-G).

Consistent with provisions of Article 11, Corrective Action Requirements, Section 2720 et seq., Title 23, California Code of Regulations (CCR), a Soil and Water Investigation (SWI) must be conducted to assess the extent of the release at the site. The SWI work plan will present the scope of work necessary to complete this phase of the site assessment. This task will typically involve the installation of several more soil borings and construction of an array of monitoring wells strategically located to track contaminant location.

The SWI work plan requires that you hire a California-licensed or registered engineer or geologist with the appropriate experience in conducting such environmental projects. Such licensing and registration is by provision of the California Business and Professions Code.

The SWI work plan is due within 60 days of the date of this letter.

Mr. Kirk Hutchinson

RE: 17945 Hesperian Blvd., San Lorenzo

May 10, 1999 Page 2 of 2

Please call me at (510) 567-6783 should you have any questions.

Sincerely,

Scott O. Seery, CHMM Hazardous Materials Specialist

CC:

Chuck Headlee, RWQCB Robert Weston, ACDEH







R0#451

November 24, 1998

**ENVIRONMENTAL HEALTH SERVICES** 

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

**STID 730** 

Mr. Kirk Hutchison Hutch's Car Wash 17945 Hesperian Boulevard San Lorenzo, CA 94580

RE: Soil and Groundwater Assessment Plan for Underground Storage Tank Complex, 17945 Hesperian Boulevard, San Lorenzo

Dear Mr. Hutchison:

I have reviewed the November 12, 1998 Aqua Science Engineers Inc. (ASE) Soil and Groundwater Assessment work plan, as revised November 24, 1998, for the assessment of the underground storage tank (UST) complex at the subject site. This work will assist in determining if the USTs have suffered a release, and whether they may be appropriately reused for storing process water for the car wash.

The cited ASE work plan, as revised, is accepted

understand fieldwork will begin on Tuesday, December 1, 1998. Please contact me at (510) 567-6783 should this schedule change.

Sincerely.

Scott/O. Seerly, CHMM

Hazárdous Matérials Specialist

Mee Ling Tung, Director, Environmental Health

Robert Weston, ACDEH

Dave Allen, Aqua Science Engineers Inc., 208 W. El Pintado Rd., Danville, CA 94526



DAVID J. KEARS, Agency Director

December 28, 1993

CERTIFIED MAILER #: P 422 218 165

Hutch's Car Wash 17945 Hesperian Blvd. San Lorenzo, 94580 RAFAT A. SHAHID, Assistant Agency Director

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

Re: FIVE-YEAR PERMITS FOR OPERATION OF UNDERGROUND STORAGE TANK(S) 17945 Hesperian Blvd. San Lorenzo, 94580

Dear Owner/Operator:

According to our records your facility referenced above has not received a five-year permit to operate UST's. In order to obtain a permit you must complete the following items marked below and return them within 30 DAYS. The necessary forms are enclosed. You may complete a "Consolidated Underground Tank Management Plan" which will assist you in preparing a monitoring plan, site plot plan and spill response plan for your tank(s). If supplemental information or forms are required, please submit it to this office with the completed questionnaire and application forms:

1.	An accurate and complete plot plan.
	A written spill response plan. (enclosed)
	A written tank monitoring plan. (enclosed)
4.	Results of precision tank test(s), (initial and annual).
<sub>5</sub> .	Results of precision pipeline leak detector tests (initial
	and annual).
6.	Complete UST PERMIT FORM A-one per facility. (enclosed)
—— <sub>7</sub> .	Complete UST PERMIT FORM B-one per tank. (enclosed)
8.	Complete UST PERMIT FORM C-one per tank if information
	is available. (enclosed)
9.	Letter stating how the tank is to be maintained during
	one year closure.

Be advised that Title 23 of the California Code of Regulation prohibits the operation of "ANY" UST without a permit. If our records are in error, you must contact this office immediately TO AVOID POSSIBLE ENFORCEMENT ACTION. Please feel free to contact this office at (510) 271-4320; to answer any questions which may arise in completing the mandatory five-year permit process. Be prepared to provide your zip code to speak with the Hazmat Specialist handling your case.

Sincerely

PAM EVANS

Sr HazMat Specialist

c: Edgar Howell, Chief, Hazardous Materials Div. (files)

7. 19th

DAVID J. KEARS, AGENCY



Department of Environmental Health Hazardo Materials Division 80 Swan Way, Room 200 Oakland, CA 94621

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Certified Mailer #: P 833 981 200

March 17, 1989

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(415) 271-4320

Mr. Allen R. Hutchison Hutch's Car Wash 1367 "A" Street Hayward, California 94541

Subject: Use of Underground Storage Tanks for Clean Water Storage at Hutch's Village Car Wash, 17945 Hesperian Blvd., San Lorenzo, California 94580

Dear Mr. Hutchison:

We have received and reviewed your letter dated February 14, 1989 in which you propose to convert the use of your three underground storage tanks (2-5,000 gallon tanks, 1-10,000 gallon tank) from storage of unleaded gasoline to storage of clean water. Because the tanks will no longer be used to store hazardous materials, they will be considered to be closed in place and must therefore be closed according to CCR Title 23 Section 2672 (c) and (d). This involves:

- 1) removal of all residual liquids and sludges from the tanks;
- removal and disposal or flushing and capping of all piping associated with the tanks;
- 3) sampling and analysis of the final tank rinse water for the constituents listed in item 4);
- 4) collection of one soil sample per Regional Water Quality Control Board guidelines - beneath each end of each tank and beneath associated piping at the rate of one soil sample per 20 lineal feet of piping. Each soil sample shall be analyzed for:

Total petroleum hydrocarbons, gasoline standard (by GCFID);

benzene, toluene, xylene, and ethylbenzene (by Method 8240 or 8020); and

any other hazardous substances previously stored in the tanks.

and

5) placement of a notice in the property deed which describes the exact vertical and areal location of the closed underground storage tanks, the hazardous substances they contained, and the closure method.

Page 2 of 2 Mr. Hutchison Hutch's Village Car Wash March 17, 1989

To ensure that the proper procedures will be performed during the tank closure process, you must complete and submit three copies of the Underground Tank Closure Plan and receive plan approval from our office before beginning work. In addition, you must also obtain approval of Eden Consolidated Fire Department before commencing your tank work.

A blank copy of the closure plan is enclosed for your convenience. To cover our costs for plan review please submit a deposit check for \$663 payable to Alameda County at the time of plan submission.

If you have any questions concerning this letter, please contact Katherine Chesick, Hazardous Materials Specialist, at 271-4320.

Sincerely,

Pfca. Shel

Rafat A. Shahid, Chief Hazardous Materials Division

RAS: kac

cc: Jim Ferdinand, Eden Consolidated Fire Department Katherine Chesick, Alameda County Hazardous Materials Division Files

enclosure