



99 FEB 10 PM 3:30

February 8, 1999

Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Second Floor
Alameda, California 94502

ATTENTION: Mr. Robert Weston

SUBJECT: **UST CLOSURE ACTIVITIES**
Hutch's Carwash
17945 Hesperian Boulevard
San Lorenzo, California

Dear Mr. Weston:

On January 21, 1999, Aqua Science Engineers, Inc. (ASE) mobilized to the subject site to provide project management support for the closure of the two 5,000 gallon underground storage tanks (USTs) and one 10,000 gallon UST at the subject site, see Figures 1 and 2. The proposed plan for the USTs' closure in place and subsequent re-use as water holding tanks for the car wash system was previously approved by your agency on December 28, 1998, see Appendix A. Prior to ASE's mobilization, the dispensers and drop tubes from the USTs had been removed by Hutch's personnel.

Clearwater Environmental Management, Inc. (Clearwater) mobilized to the site on January 21, 1999 with a pressure washing unit and a vacuum truck for UST evacuation. Using the pressure washer, the interior of the piping systems and each UST was rinsed. The rinsate and residual fuel was then removed from each UST using the vacuum truck. A total of 300 gallons of rinsate was generated during the cleaning process of the USTs. The liquid was transported by Clearwater from the site to the Alviso Independent Oil facility in Alviso, California where it was recycled, see Appendix B for a copy of the manifest.

Using a remote camera and television screen supplied by Rescue Rooter, the interior of each UST was inspected by ASE and Mr. Weston. It was visually obvious that the interior of the USTs had been coated with a sprayed on coating that appeared shiny in most views. There did not appear to exist any obvious integrity failures, staining or scaling.

No effort was made to reduce the oxygen content within the USTs because the USTs were to be immediately filled with water, thereby purging the USTs' atmosphere's of combustible gases. Upon completion of the UST cleaning activities, Hutch's personnel removed all signs and the like associated with the former fuel storage/selling operation. Hutch's personnel also filled each of the USTs to capacity with water then sealed all pipe and tank openings with caps and plugs as necessary. Attached in Appendix C is the Tank Closure Certification Form completed by ASE.

It is ASE's understanding that Hutch's Carwash will be using the USTs for carwash water recycling in the very near future. If you have any questions or comments, please feel free to give us a call at (925) 820-9391.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



David Allen, R.E.A.
Senior Project Manager



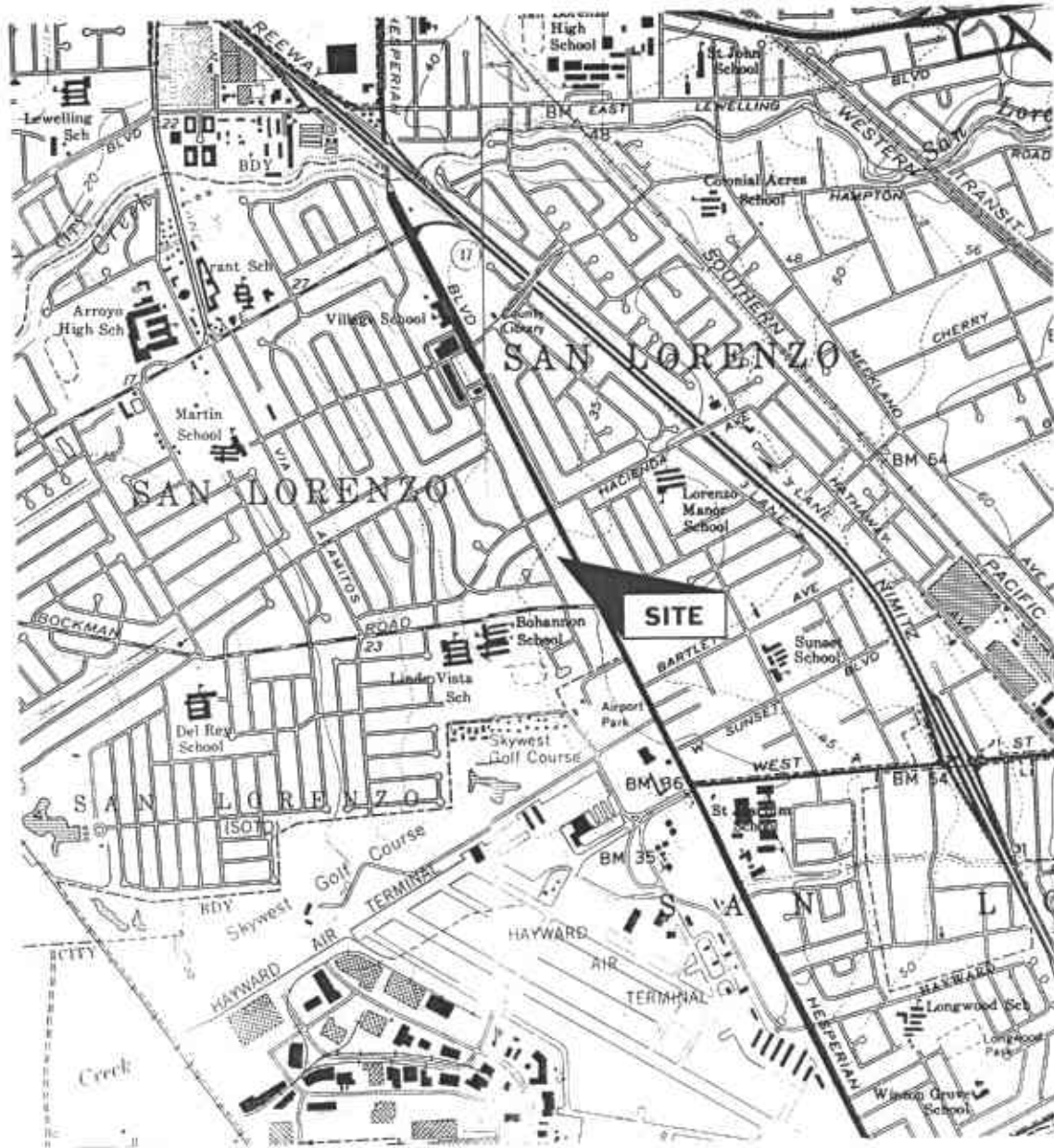
Enclosures

Cc: Mr. Kirk Hutchison, Hutch's Carwash



NORTH

NOT TO SCALE



LOCATION MAP

Hutch's Carwash
17945 Hesperian Boulevard
San Lorenzo, California

AQUA SCIENCE ENGINEERS, INC.

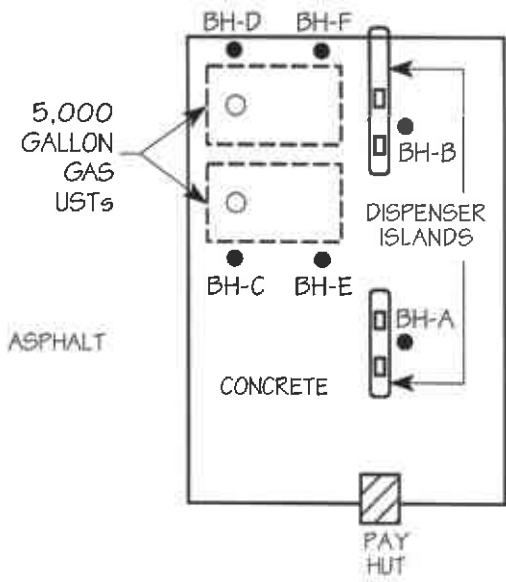
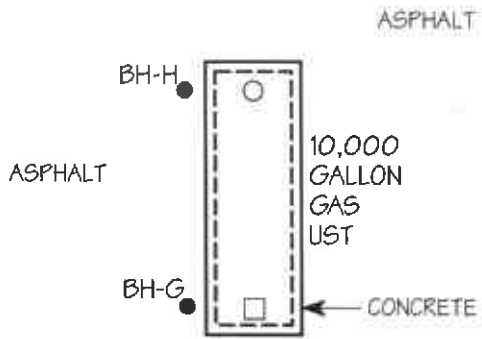
Figure 1



NORTH

SCALE
1 - INCH = 20 - FEET

TUNE-UP BAYS



CARWASH BUILDING AND STORE

LEGEND

BH-H



SOIL BORING

SOIL BORING LOCATION MAP

HUTCH'S CARWASH
17945 HESPERIAN BOULEVARD
SAN LORENZO, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC.

FIGURE 2

APPENDIX A

ACHCSA Permit

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
 ENVIRONMENTAL HEALTH SERVICES
 1131 HARBOR BAY PARKWAY, RM 250
 ALAMEDA, CA 94502-6577
 PHONE # 510/567-6700

505 12/26/86
 ACCEPTED
 Underground Storage Tank Closure Permit Application
 Alameda County Division of Environmental Standards
 1131 Harbor Bay Parkway, Suite 250
 Alameda, CA 94502-6577

These environmental plans have been reviewed and found to be acceptable and approved by the inspectors of State and local officials. Changes to permit plans indicated by this permit are to be made in accordance with State and local laws. The permit is now issued for the purpose of any needed, validly permits for environmental health.

One copy of the approved plan must be on the job and available to all contractors and consultant involved with the project.
 Any changes or alterations of these plans and specifications shall be approved by the City Engineer and to the City Public Health Inspector. Any change to include a such permit as required under state and local laws, including but not limited to at least 24 hours prior to the following mentioned regulations:

- Assessment of Health and Safety
- Sampling
- Final Inspection

Issuance of a) permit to operate, b) permanent site closure, is dependent on compliance with accepted plans and all applicable laws and regulations.

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS:
 Corbett Specialist: **SOOT SEERY**
510/567-6783

UNDERGROUND TANK CLOSURE PLAN

* * * Complete plan according to attached instructions * * *

1. Name of Business HUTCH'S CARWASH
 Business Owner or Contact Person (PRINT) KIRK HUTCHISON
2. Site Address 17945 HESPERIAN BOULEVARD
 City SAN LORENZO zip 94580 Phone 510-538 9274
3. Mailing Address 1367 'A' STREET
 City HAYWARD zip 94545 Phone 510-538-9274
4. Property Owner BOHANNON DEVELOPMENT COMPANY
 Business Name (if applicable) _____
 Address 60 HILLSDALE MALL
 City, State SAN MATEO, CA zip 94403
5. Generator name under which tank will be manifested
HUTCH'S CARWASH
 EPA ID# under which tank will be manifested CA 0002134057

APPENDIX B

Uniform Hazardous Waste Manifest

98641566
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA4010211734574105	Manifest Document No. 616	2. Page 1 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Hutch's Car Wash 1367 A Street Hayward CA 94545			Site Address 17945 Hesperia Blvd San Lorenzo, CA 94580		A. State Manifest Document Number 98641566	
4. Generator's Phone (510) 222-1004 533-9274			6. US EPA ID Number CA R 0 0 0 0 0 0 7 0 1 3		B. State Generator's ID Exempt	
5. Transporter 1 Company Name CLEARWATER ENVIRONMENTAL			8. US EPA ID Number CA R 0 0 0 0 0 0 7 0 1 3		C. State Transporter's ID	
7. Transporter 2 Company Name			10. US EPA ID Number		D. Transporter's Phone (510) 797-8511	
9. Designated Facility Name and Site Address ALVISO INDEPENDENT OIL 5002 ARCHER STREET ALVISO, CA 95002			12. Containers No. Type 0 0 1 T T		E. State Transporter's ID	
			13. Total Quantity 0 0 3 0 0		F. Transporter's Phone	
			14. Unit G		G. State Facility's ID CA L 0 0 0 1 6 1 7 4 3	
			1. Waste Number 223		H. Facility's Phone (510) 797-8511	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)			15. Special Handling Instructions and Additional Information WEAR PPE Emergency Contact: (510) 797-8511 Attn: Kirk Hayward ERG #171		I. EPA/Other None	
a. (Oily water) Non-RCRA Hazardous Waste Liquid					State	
b.					EPA/Other	
c.					State	
d.					EPA/Other	
1. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above a. 14		b.	
			c.		d.	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.						
<p style="font-size: x-small;">If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.</p>						
Printed/Typed Name Dave Auen, ASE Inc, Agent for Hutch's			Signature <i>[Signature]</i>		Month Day Year 01 12 1999	
17. Transporter 1 Acknowledgement of Receipt of Materials			Printed/Typed Name Chris Ricken		Signature <i>[Signature]</i>	
			18. Transporter 2 Acknowledgement of Receipt of Materials		Month Day Year 01 12 1999	
			Printed/Typed Name		Signature	
			Month Day Year			
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						
Printed/Typed Name Vicky Stone			Signature <i>[Signature]</i>		Month Day Year 01 12 1999	

DO NOT WRITE BELOW THIS LINE.

APPENDIX C

Tank Closure Certification Form

TANK CLOSURE CERTIFICATION FORM

I. FACILITY IDENTIFICATION			
BUSINESS NAME	HUTCH'S CARWASH	FACILITY ID #	STID 730
SITE ADDRESS	17945 Hesperian Blvd.		
BUSINESS CITY	San Lorenzo	BUSINESS ZIP	94580
TANK OWNER NAME	Hutch's Carwash		
TANK OWNER ADDRESS	1367 A Street		
TANK OWNER CITY	Hayward	STATE	CA
		ZIP	94545

II. TANK CLOSURE INFORMATION							
Tank Interior Atmosphere Readings	Tank # (State Tank ID#, if applicable)	Flammable Vapor %			Oxygen %		
		Top	Center	Bottom	Top	Center	Bottom
		01, 10,000 gal. Gas	< 10	< 10	< 10	~ 20	~ 20
02, 5,000 gal. Gas	< 10	< 10	< 10	~ 20	~ 20	~ 20	
03, 5,000 gal. Gas	< 10	< 10	< 10	~ 20	~ 20	~ 20	

III. CERTIFICATION

On examination of the tank, I certify the tank is visually free from product, sludge, scale (thin, flaky residual of tank contents), rinsate and debris. I further certify that the information provided herein is true and accurate to the best of my knowledge.

CERTIFIER SIGNATURE <i>David Allen</i>	STATUS OR AFFILIATION OF CERTIFYING PERSON
CERTIFIER NAME (PRINT) David Allen	Certifier is a representative of the CUPA/LIA: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
CERTIFIER TITLE Senior Proj. Mgr.	Name of CUPA/LIA _____
ADDRESS 208 W. El Pintado	If certifier is other than CUPA/LIA check appropriate box below:
CITY Danville, CA 94526	<input type="checkbox"/> Certified Industrial Hygienist (CIH)
PHONE 925-820-9391	<input type="checkbox"/> Certified Safety Professional (CSP)
DATE CERTIFIED 1-21-99	<input type="checkbox"/> Certified Marine Chemist (CMC)
CERTIFICATION TIME 11:00	<input type="checkbox"/> Registered Environmental Health Specialist (REHS)
	<input type="checkbox"/> Professional Engineer (PE)
	<input type="checkbox"/> Class II Registered Environmental Assessor
	<input checked="" type="checkbox"/> CSLB licensed contractor (with hazardous substance certificate).

Yes No This tank previously held flammable or combustible materials. If yes, the tank interior atmosphere shall be re-checked with a combustible gas indicator prior to work being conducted on the tank.

Certifier's tank management instructions for scrap dealer, disposal facility, etc.

A copy of this certificate shall accompany the tank to the recycling/disposal facility.