



Alameda County  
JAN 10 2012  
Environmental Health

Mr. Mark E. Detterman  
Senior Hazardous Materials Specialist  
Alameda County Health Care Services Agency  
Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-9335

January 09, 2013

RE: Monitoring Well Destruction Schedule for Foothill Gas, 16210 Foothill Blvd.,  
San Leandro, CA: ACHCSA Fuel leak Case #RO0000457; .RWQCB Case #01-  
2261; GeoTracker Global ID T06000102077.

Dear Mr. Detterman;

Please be advised that Mr. Hooshang has made arrangements for the destruction of the monitoring wells at the former Foothill Gas, 16210 Foothill Boulevard in San Leandro. A copy of the well destruction permit application sent off today to the Alameda County Public Works Agency is attached.

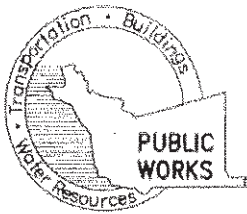
Though the permit application specifies that the work will be performed between January 24 and February 08, 2013, this depends on everything falling into place in a timely manner. If things work out in a reasonable timeframe the work should be completed either by the middle of February or the middle of March 2013. A due date beyond January 25, 2013 is needed for this effort.

Please do not hesitate to email [h2ogeol@comcast.net](mailto:h2ogeol@comcast.net) or call the undersigned at 925-373-9211 should you have any questions.

Sincerely,

Gary D. Lowe, P.G. (3768), C.E.G. (1559), C.H.G. (127)  
Principal, Hydrogeologist  
H<sub>2</sub>OGEOL A GroundWater Consultancy  
Xc:

Hadjian & Simin Hooshang, 16210 Foothill Blvd., San Leandro, CA 94578-  
2105



ALAMEDA COUNTY PUBLIC WORKS AGENCY  
 Water Resources Section, Attn: James Yoo  
 399 Elmhurst Street, Hayward, CA 94544-1395  
 Phone: (510) 670-6633 Fax: (510) 782-1939  
 General Info: [www.acgov.org/pwa/wells](http://www.acgov.org/pwa/wells) or email at [wells@acpwa.org](mailto:wells@acpwa.org)

## DRILLING PERMIT APPLICATION

*Applicants: Please attach a site map for all drilling permit applications (include street names, North arrow, and label wells and boreholes).*

Location of Project: 16210 Foothill Boulevard  
 City: San Leandro Applicant's Signature: \_\_\_\_\_  
 Project start date: January 24, 2013 Project completion date: February 08, 2013  
 Based on 10 working day rule.

**Please Print Legibly**

**Please Print Legibly**

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<b>PROPERTY OWNER</b>	
Name: <u>Hadjian &amp; Simin Hooshang</u>	
Address: <u>16210 Foothill Boulevard</u>	
City, State, Zip: <u>San Leandro</u> <u>CA 94578-2105</u>	
Phone: <u>925-323-5411</u>	
Email: _____	

<b>APPLICANT</b> (i.e., Geotechnical Consultant)	
Business Name: <u>H2OGEOL A Groundwater Consultancy</u>	
Contact Name: <u>Gary D. Lowe, P.G., CRG, CHg</u>	
Address: <u>P. O. Box 2165</u>	
City, State, Zip: <u>Livermore, CA, 94551-2165</u>	
Phone Office: <u>925-373-9211</u>	
Cell: <u>510-410-0712</u>	Fax: <u>NONE</u>
Email: <u>h2ogeol@comcast.net</u>	
cc Email: _____	

<b>CLIENT</b> (if different than property owner, complete this section)	
Name: <u>SAME</u>	
Address: _____	
City, State, Zip: _____	
Phone: _____	
Email: _____	

### WORK CATEGORIES/WORK TYPES

**Type of Project – Check All That Apply**

<b>Well Construction - \$397 per well</b> <input type="checkbox"/> Water Monitoring <input type="checkbox"/> Monitoring Well Re-drill <input type="checkbox"/> Piezometer/Seismic <input type="checkbox"/> Cathode <input type="checkbox"/> Water Supply: (check one) <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal <input type="checkbox"/> Irrigation <input type="checkbox"/> Geothermal <input type="checkbox"/> Other – Please explain: _____	<b>Well Destruction - \$397 per well</b> <input checked="" type="checkbox"/> Water Monitoring <input type="checkbox"/> Water Supply <input type="checkbox"/> Piezometer/Seismic <input type="checkbox"/> Cathode <input type="checkbox"/> Geothermal <input type="checkbox"/> Other - Please explain: _____ <b>Vapor Monitoring Well - \$265 per site/per work type</b> <input type="checkbox"/> Construction <input type="checkbox"/> Destruction	<b>Remediation Wells - \$265 per site/per work type</b> <input type="checkbox"/> Construction <input type="checkbox"/> Extraction <input type="checkbox"/> Construction <input type="checkbox"/> Injection <input type="checkbox"/> Destruction <input type="checkbox"/> Extraction <input type="checkbox"/> Destruction <input type="checkbox"/> Injection <b>Boreholes - \$265 per site/per work type</b> <input type="checkbox"/> Contamination <input type="checkbox"/> Environmental <input type="checkbox"/> Geotechnical
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**Drilling Method – Check All That Apply (if more than one, explain below.)**

<input type="checkbox"/> Hollow Stem Auger	<input type="checkbox"/> CPT/MIP	<input type="checkbox"/> Concrete Core	<input checked="" type="checkbox"/> Other—Describe: <u>Pressure grout (30 psi for 15 min.) then drillout uppermost 5 Ft.</u>
<input type="checkbox"/> Solid Stem Auger	<input type="checkbox"/> Mud Rotary	<input type="checkbox"/> Hand Auger	
<input type="checkbox"/> Geo Probe (Direct Push)	<input type="checkbox"/> Air Rotary		

Driller's Name/Method: Clear Heart Drilling (see above) Driller's License No.: C-57#780357

Driller's Name/Method: \_\_\_\_\_ Driller's License No.: \_\_\_\_\_

**WELL PROJECTS (Add extra pages if needed; for well destruction, include documents)**

Owner Well ID	Drill Hole Diameter (in.)	Casing Diameter (in.)	Surface Seal Depth (ft.)	Max. Depth (ft.)	Latitude	Longitude
1 <u>MW-1</u>	<u>8 (typical)</u>	<u>2</u>	<u>9.5 (typical*)</u>	<u>20 Nominal</u>	<u>37.7021779</u>	<u>-122.1099436</u>
2 <u>MW-2</u>	<u>8 (typical)</u>	<u>2</u>	<u>9.5 (typical*)</u>	<u>20 Nominal</u>	<u>37.7022947</u>	<u>-122.1101196</u>
3 <u>MW-3</u>	<u>8 (typical)</u>	<u>2</u>	<u>9.5 (typical*)</u>	<u>20 Nominal</u>	<u>37.7023893</u>	<u>-122.1100470</u>
4						
5	* Well screened from 10 to 20 Ft. bgs					

**BOREHOLE PROJECTS (Add extra pages if needed)**

No. of Boreholes	Drilling Method	Hole Diameter (in.)	Max. Depth (ft.)
1			
2			
3			