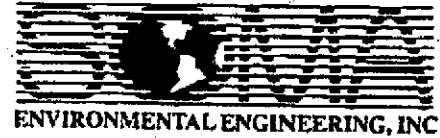


R [Redacted]

6620 Owens Drive, Suite A  
Pleasanton, California 94588-3334  
TEL (925)734-6400 • FAX (925)734-6401



# Fax

To: Mr. Amir Gholami From: Mansour Sepet  
 Fax: 510-337-9335 Pages: 5  
 Phone: 510-567-6700 Date: 8/26  
 Re: 3600 Int'l Blvd. Oakland CC:

Urgent     For Review     Please Comment     Please Reply     Please Recycle

• Comments:

**Certification**

I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge for the remedial activity at 3609 International Boulevard, Oakland, California, Tony Express Auto Service, Fuel Leak Case #RO0000265.



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Mansour Sepehr, Ph.D., P.E.  
Principal Hydrogeologist





**ENVIRONMENTAL ENGINEERING, INC**  
6620 Owens Drive, Suite A • Pleasanton, CA 94588-3334  
TEL (925) 734-6400 • FAX (925) 734-6401

August 25, 2005

Mr. Amir Gholami  
Alameda County Environmental Health Services  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502

Re: Extension for Interim Groundwater Remediation at  
Tony's Express Auto Service  
3609 International Boulevard, Oakland, California

Dear Mr. Gholami:

SOMA is submitting this letter to your department to request an extension for the installation of the ozone sparging system. Presently the completion date for this system is August 27, 2005. However, due to unforeseen difficulties with SOMA's previous subcontractor, Piper Environmental (Piper) of Castroville, California, coordinating the installation of the system was tedious and time delaying. The difficulties with Piper were completely unexpected.

SOMA is currently in the process of coordinating with another subcontractor (Applied Technology) for the installation of the ozone sparging system. Once the ozone system is installed and operational at the site, impacted groundwater in the region of the UST cavity in wells MW-1 and MW-3, and also in the northeastern section of the site, in well MW-6, should decrease.

At the present time, SOMA is coordinating remedial efforts with Applied Technology to install a portable PulseOx 10 unit at the site. A 15-foot, two-inch diameter air sparging well will be installed in the vicinity of wells MW-3 and MW-6. This well will be constructed with a blank casing to approximately 12 feet below ground surface (bgs) and act as an injection point. The bottom 3 feet of this well will be used to inject ozone and hydrogen peroxide from the PulseOx unit into the saturated formation. Figure 1 shows the locations of wells MW-3 and MW-6.

The existing vapor extraction system will be used to collect any off gases from the sparging well. An additional vapor extraction well may be installed in the vicinity of the sparging well, if excess off gases are still present in the unsaturated zone. SOMA will record concentration levels at this injection point for one month to determine the effectiveness of the ozone system. If the concentration levels in the saturated zone decrease at the injection point, additional injection points will be installed.

SOMA appreciates your patience with this matter. Further information will be provided to you once the system becomes operational. Meanwhile, please do not hesitate to call me at (925) 734-6400, if you have any questions or comments.

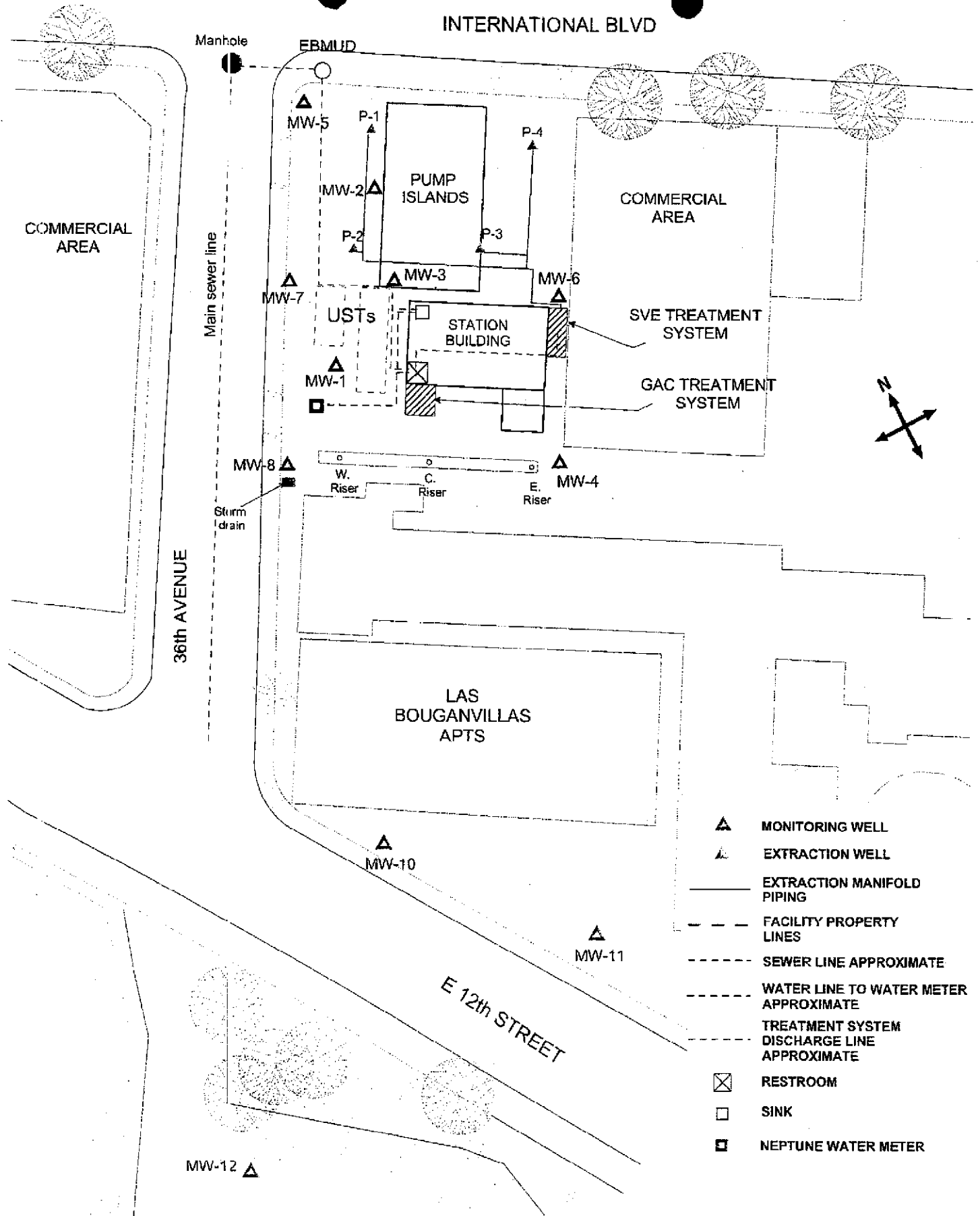
Sincerely



Mansour Sepehr, Ph.D., P.E.  
Principal Hydrogeologist

cc: Abolghessem Razi

INTERNATIONAL BLVD



- MONITORING WELL
- EXTRACTION WELL
- EXTRACTION MANIFOLD PIPING
- FACILITY PROPERTY LINES
- SEWER LINE APPROXIMATE
- WATER LINE TO WATER METER APPROXIMATE
- TREATMENT SYSTEM DISCHARGE LINE APPROXIMATE
- RESTROOM
- SINK
- NEPTUNE WATER METER

approximate scale in feet

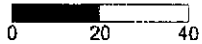


Figure 1: Site map showing location of groundwater monitoring wells, French drain, SVE system, and GAC system.

