

GEOSCIENCE & ENGINEERING CONSULTING

September 21, 2012

Ms. Barbara Jakub, P.G.
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health – Local Oversight Program
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

**RECEIVED** 

3:03 pm, Oct 11, 2012

Alameda County Environmental Health

Subject: Documentation of Site Monitoring Well Decommissioning: – 2836 Union Street,

Oakland, California (Alameda County Health Case No. RO0002901 and Water Board

GeoTracker Global ID T0600105641)

Dear Ms. Jakub,

#### INTRODUCTION AND WORK SUMMARY

Stellar Environmental Solutions, Inc. (Stellar Environmental) is pleased to provide you with this report documenting the permitted closure or decommissioning of nine (9) groundwater monitoring wells in response to the Alameda County Environmental Health Services (ACEH) letter, dated August 16, 2012. All nine wells were located at the former Modern Mail Express, Inc., facility located at 2836 Union Street, Oakland, California. The work was performed in accordance with our proposal of August 23, 2012, on behalf of the property owner, Ms. Elana Aabas, Trustee of the Lawrence M. Wadler Revocable Trust.

In a letter from the ACEH dated July 5, 2012, it was concluded that site remediation of petroleum hydrocarbons resulting from a former onsite leaking underground storage tank was complete and no further action/remediation of the site is needed. A copy of the ACEH letter dated August 16, 2012 requesting the destruction of the site groundwater monitoring wells is included in Attachment A. Figure 1 is a site location map. Figure 2 is a site plan showing the location of the decommissioned wells.

This letter report provides the final documentation of the monitoring well decommissioning. Stellar Environmental's scope of work to close the 9 monitoring wells included:

- Obtaining the Alameda County Public Works Agency (ACPWA) water resources well closure permits and City of Oakland excavation permit;
- Closing the 9 monitoring wells in accordance with ACPWA specifications;
- Preparing and submitting to the ACPWA and the Department of Water Resources (DWR), the DWR Well Completion Reports (Form 188);
- Completing this documentation report for submittal to the ACEH, the Regional Groundwater Quality Control Board GeoTracker database and the Lawrence Wadler Revocable Trust; and.
- Submit a request to the City of Oakland to rescind the encroachment permit for the two wells that were located in the parking lane fronting the 2836 Union Street property.

#### MONITORING WELLS DESCRIPTION AND SITE INSPECTIONS

The wells were originally installed in September 2006 by Resonant Sonic Drilling Inc., under ACPW permit numbers W2006-0820 through W2006-0824. The wells were installed as nested pairs; each pair consisting of a shallow well (13 feet deep) and a deep well (25 feet deep). A description of the wells decommissioned during this latest project event is provided in the following table.

#### **Summary of Decommissioned Site Wells**

Well ID	Well Depth (feet below ground surface)	Well Casing (ID)		
MW-1A/B	nested wells: 13 and 25 feet	1-inch PVC		
MW-2A/B	nested wells: 13 and 25	1-inch PVC		
MW-3A/B	nested wells: 13 and 25	1-inch PVC		
MW-4A/B	nested wells: 13 and 25	1-inch PVC		
MW-5B *	25 feet	1-inch PVC		

<sup>\*</sup> Former shallow well, MW-5A, nested with MW-5B was previously destroyed on September 27, 2007 during implementation of a remedial excavation.

#### WELL CLOSURE ACTIVITIES

Prior to well closure, we obtained the ACPWA well closure permit and scheduled the required ACPWA site inspection. In addition, an excavation permit was obtained from the City of Oakland for the two wells located in the city right-of way on Union Street. Copies of these permits are included in Appendix A. Attachment B contains photodocumentation of well closure activities.

The well destruction was conducted by Enprobe Environmental Drilling, a licensed well driller (California C-57 license No. 777007), as required by the State of California under the oversight of Stellar Environmental. Attached Figure 2 shows the locations of the decommissioned wells. The decommissioning of the nine wells (4 nested pairs and one solitary well) occurred on September 10<sup>th</sup> and 11<sup>th</sup>, 2012.

The wells were decommissioned using a GeoProbe Trac Rig that was capable of turning 6-inch diameter hollow-stem augers. The first task was to remove the well box, metal sleeve and surrounding surface concrete. The well was then destroyed by over-drilling the PVC well casing to the total depth of each well. Once the auger reached native soil below the total well depth, the inner auger rods were retracted and a PVC tremie pipe was inserted through the hollow stem auger to the bottom of the bore. Cement grout was poured through the PVC tremie pipe to the bottom of the bore as the auger flights were pulled out of the ground, thereby grouting the bore void from the bottom up to approximately 3 - 5 feet below ground surface. The remaining void was then filled with fast drying concrete to surface or with soil in the area of MW-3A/B that was located within an open planter ground surface.

Ms. Vicky Hamlin, inspector with the ACPWA was onsite to witness the well closure activities each day. Mr. Yung Chen of the City of Oakland with the Public Works Agency inspected the site on September 11, 2012. There was no significant wastewater generated during the well closures. All well casing debris and drill soil wastes generated during the destruction were drummed in DOT-approved 55-gallon drums for subsequent disposal to a landfill facility. The waste disposal documentation is contained in Attachment A.

On behalf, of the Lawrence M. Wadler Revocable Trust, Stellar Environmental prepared and submitted to ACPWA and the DWR, the required DWR Well Completion Reports. Copies of the DWR reports are included as Attachment C.

Ms. Barbara Jakub September 21, 2012 Page 4 of 4

The conditions of the site closure have been met and the last nine site monitoring wells closed under permit by ACPWA. Stellar Environmental understands that the site landowner form is on file with ACEH and that this well decommissioning is the final step in achieving site closure, and subsequently the property owners (the Lawrence M. Wadler Revocable Trust) can look forward to receiving the "No Further Action" letter from ACEH and the Regional Water Quality Control Board (Water Board). Once the "No Further Action" letter is issued, the case is officially closed on the Water Board's public GeoTracker database.

Stellar Environmental appreciates the opportunity to have provided the requested technical services to the Lawrence M. Wadler Revocable Trust. Please call us at 510-644-3123 if you have any questions.

We declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report are true and correct to the best of my knowledge. If you have any questions regarding this report, please contact us at (510) 644-3123.

Sincerely,

Henry Pietropaoli

Henry Retysola

**Environmental Scientist** 

Elana Aabas

**Property Estate Trustee** 

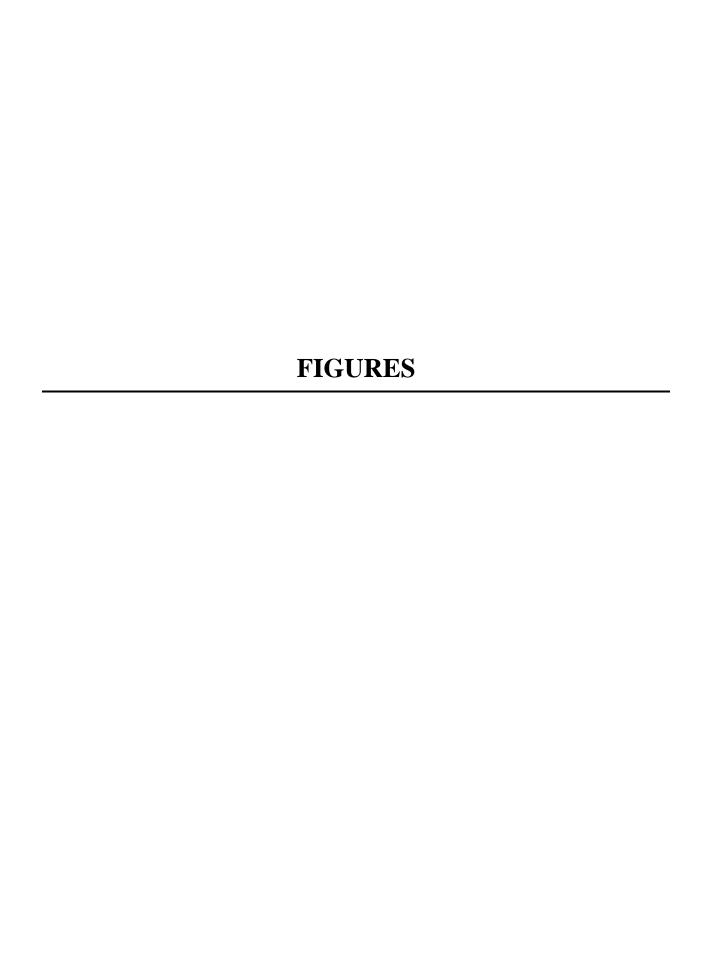
Richard S. Makdisi, P.G., R.E.A.

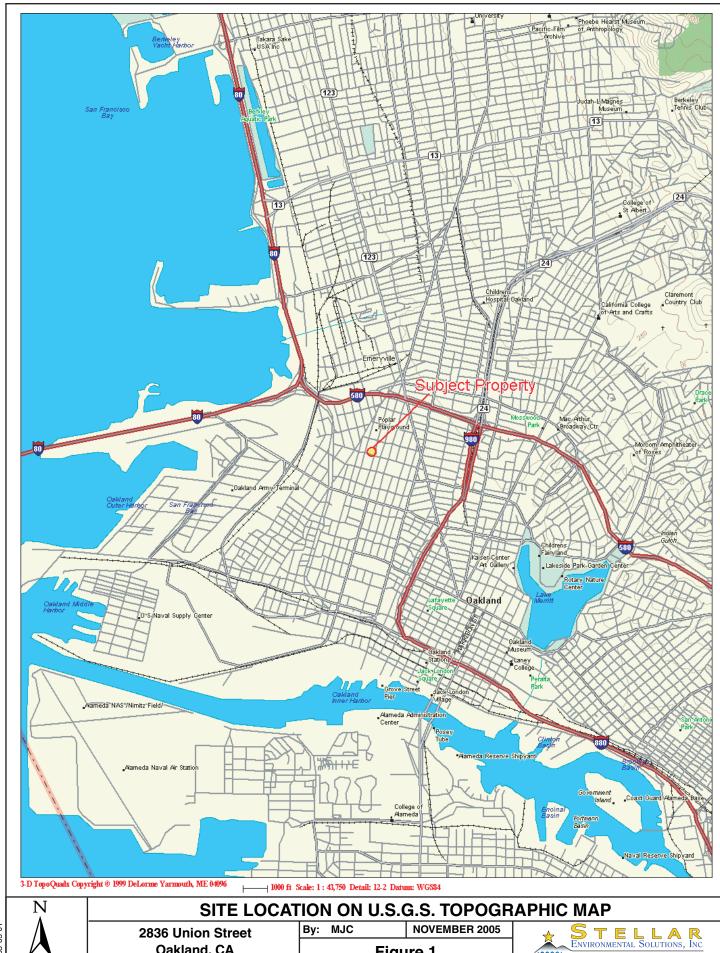
Januar S. Mykolini

Principal

CC: The Lawrence M. Wadler Revocable Trust ACEH and CA GeoTracker electronic databases



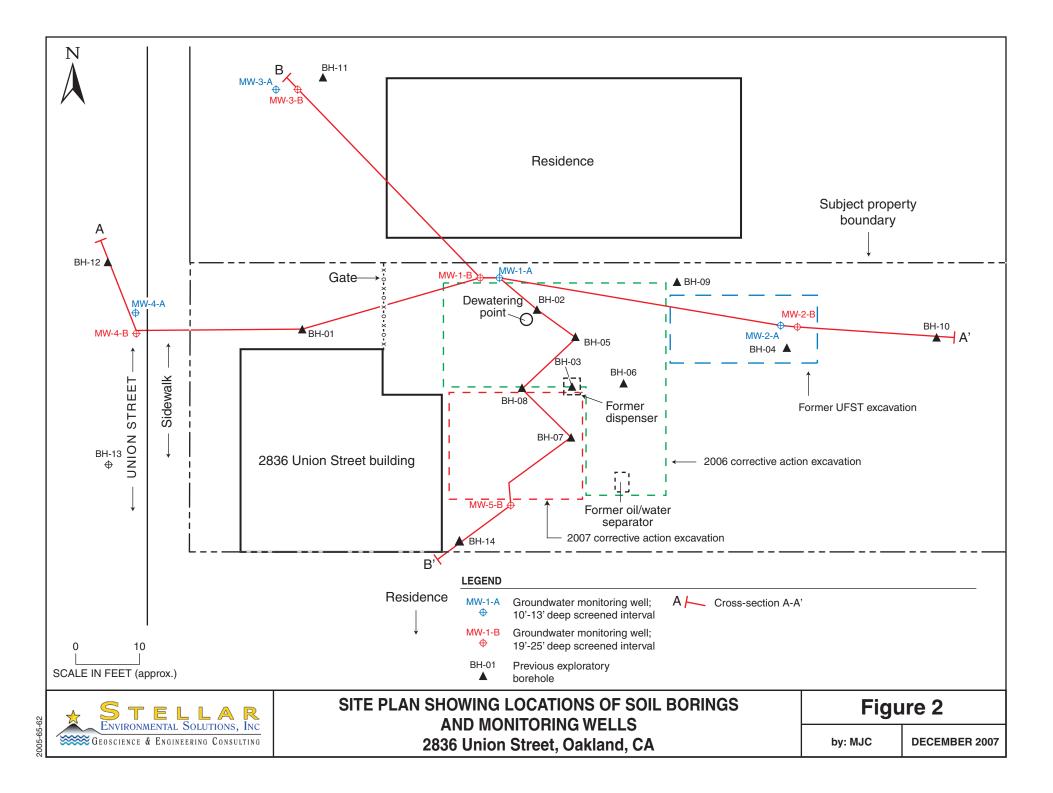




Oakland, CA

Figure 1





### **ATTACHMENT A**

# Well Closure Permits, ACEH Letter Requesting Well Decommissioning and Waste Disposal Documentation

#### Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street Hayward, CA 94544-1395 Telephone: (510)670-6633 Fax:(510)782-1939

Application Approved on: 08/31/2012 By jamesy Permit Numbers: W2012-0628 to W2012-0632 Permits Valid from 09/10/2012 to 09/21/2012

Application Id: 1346114989928 City of Project Site:Oakland

Site Location: 2836 Union Street, Oakland, CA
Project Start Date: 09/10/2012 Completion Date:09/21/2012

Assigned Inspector: Contact Vicky Hamlin at (510) 670-5443 or vickyh@acpwa.org

Applicant: Stellar Environmental Solutions, Inc. - Henry Phone: 510-644-3123

Pietropaoli

2198 Sixth Street, Berkeley, CA 94710

Property Owner: Elana Aabas Phone: 510-590-7581

2514 8th Avenue, Oakland, CA 94606

Client: \*\* same as Property Owner \*\*

Contact: Henry Pietropaoli Phone: 510-644-3123

**Cell**: 510-926-9416

Total Due: \$1985.00

Receipt Number: WR2012-0285 Total Amount Paid: \$1985.00

Payer Name : Henry Pietropaoli Paid By: VISA PAID IN FULL

#### **Works Requesting Permits:**

Well Destruction-Monitoring - 5 Wells

Driller: EnProbe Environmental Direct Push Drilling Services - Lic #: 777007 - Work Total: \$1985.00

Method: over

#### **Specifications**

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2012- 0628	08/31/2012	12/09/2012	MW-1 A/B	3.25 in.	1.00 in.	5.00 ft	25.00 ft	1S/4W22R	W2006- 0820	e0921071
W2012- 0629	08/31/2012	12/09/2012	MW-2 A/B	3.25 in.	1.00 in.	5.00 ft	25.00 ft	1S/4W22R	W2006- 0821	e0078304
W2012- 0630	08/31/2012	12/09/2012	MW-3 A/B	3.25 in.	1.00 in.	5.00 ft	25.00 ft	1S/4W22R	W2006- 0822	e0078307
W2012- 0631	08/31/2012	12/09/2012	MW-4 A/B	3.25 in.	1.00 in.	5.00 ft	25.00 ft	1S/4W22R	W2006- 0823	e0078306
W2012- 0632	08/31/2012	12/09/2012	MW-5 B	3.25 in.	1.00 in.	5.00 ft	25.00 ft	1S/4W22R	W2006- 0824	e0078304

#### **Specific Work Permit Conditions**

- 1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
- 2. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.

#### Alameda County Public Works Agency - Water Resources Well Permit

- 3. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with appropriate State reporting-requirements related to well construction or destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Include permit number and site map.
- 4. Applicant shall submit the copies of the approved encroachment permit to this office within 60 days.
- 5. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost and liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.
- 6. Applicant shall contact Vicky Hamlin for an inspection time at 510-670-5443 or email to vickyh@acpwa.org at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
- 7. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
- 8. Remove the Christy box or similar structure. Destroy well by overdrilling & Tremie Grouting with Cement. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.
- 9. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.

#### CITY OF OAKLAND . Department of Planning, Building and Neighborhood Preservation

250 Frank H. Ogawa Plaza, 2nd Floor, Oakland, CA 94612 • Phone (510) 238-3443 • Fax (510) 238-2263

Applications for which no permit is issued within 180 days shall expire by limitation. No refund more than 180 days after expiration or final.

Appl# X1201834

Job Site 2836 UNION ST

Parcel# 005 -0458-029-00

Permit Issued 09/04/12

Descr Abandon one monitoring wells on 2836 Union St Alameda

County documentation provided. Call PWA INSPECTION prior to

start: 510-238-3651. 4th FLOOR.

Work Type EXCAVATION-PRIVATE P

USA #

Util Co. Job # Util Fund #:

Acctg#:

Applent

Lic# --License Classes--Phone#

Owner WADLER LAWRENCE M TRUST

Contractor ENPROB ENVIRONMENTAL PROBING

(530)589-2019 777007 C57 X

Arch/Engr

Agent STELLAR ENVIRO/H PIETROPAOLI

(510) 644-3123

Applic Addr P O BOX 6093, OROVILLE, CA, 95966

\$436.05 FEES TO BE PAID AT ISSUANCE

\$71.00 Applic

\$309.00 Permit

\$.00 Process

\$36.10 Rec Mgmt

\$.00 Gen Plan

\$.00 Invstg

\$.00 Other

\$19.95 Tech Enh

Date: Application Processed By \_ 1(2)

Permit Issued By

Finaled By \_\_\_\_\_

Date:

Date: Application Docs Forwarded To

d: \$436.05 Amt

Date:

PTS113-ENG

UPDATE/QUERY APPLICATION FEE RECORD 9/04/12 10:16:08

Next Option: 106

Appl#: ENMI06418 Pmt#: 003 Disp: I 09/20/06 Type\* 1 Filed: 09/12/06

ST Unit: Parcel: 005 -0458-029-00 Address: 2836 UNION

Descr: Encroach into Union Street with two monitoring wells

Other Related Applic#s:

PAYMENT TYPE\* RECIS RECISION TO ENCROACHMENT

71.00 APPLIC PERMIT WRK COMMENCED 262.00 PROCESS RECD MGMT 31.64 GEN PLAN

TECH ENCH OTHER 17.48

TOTAL 382.12 EFFCTV 09/04/12 INIT PAID Rg Rcpt

NSF REFUNDED AMOUNT

DELNO NOTICE

COMMENT:

F1=Hlp F3=Ext F5=Chg F6=Add F7=Fwd F8=Bck F9=Del F11=Fnd F12=Prv F24=Com 801 RECORD CHANGED

### ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE, Agency Director

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

August 16, 2012

Ms. Elana Wadler-Aabas, Trustee
Estate of Larry M. Wadler
2860 Carmel St. # D,
Oakland, CA 94602-3458
(Sent via E-mail to: mommyaabas@yahoo.com)

Subject: Monitoring Well Decommissioning for Case Closure of Fuel Leak Case No. RO0002901 Global ID # T0600105641, Modern Mail Express Inc., 2836 Union St., Oakland, CA 94608

Dear Ms. Wadler-Aabas:

Alameda County Environmental Health (ACEH) staff have reviewed the fuel leak case file and case closure summary for the above-referenced site and concur that no further action related to the underground storage tank fuel release is required at this time. No comments were received on the proposed case closure during a public comment period conducted between July 16, 2012 and August 16, 2012. Prior to issuance of remedial action completion certification and case closure, we request that the monitoring wells at the site be properly decommissioned. Please decommission the monitoring wells and provide documentation of the well decommissioning to this office by the due date requested below. Remedial action completion certification will be issued following receipt of the documentation.

Well destruction permits may be obtained from the Alameda County Public Works Agency (http://www.acqov.org/pwa/wells/index.shtml).

#### **NOTIFICATION OF FIELDWORK ACTIVITIES**

Please schedule the fieldwork activities and provide ACEH with at least three (3) business days notification prior to conducting the fieldwork.

#### TECHNICAL REPORT REQUEST

Please submit technical reports to ACEH (Attention: Barbara Jakub), according to the following schedule:

September 26, 2012 – Well Decommissioning Report

Ms. Wadler-Abbas RO0002901 August 16, 2012, Page 2

Thank you for your cooperation. Should you have any questions or concerns regarding this correspondence or your case, please call me at (510) 639-1287 or send me an electronic mail message at barbara.jakub@acgov.org.

Sincerely,

Parlam gaket en

Digitally signed by Barbara J. Jakub DN: cn=Barbara J. Jakub, o, ou, email=barbara.jakub@acgov.org,

c=US

Date: 2012.08.16 14:51:22 -07'00'

Barbara J. Jakub, P.G.

**Hazardous Materials Specialist** 

Enclosures: Responsible Party(ies) Legal Requirements/Obligations

ACEH Electronic Report Upload (ftp) Instructions

cc: Henry Pietropaoli, Stellar Environmental Solutions, Inc., 2198 Sixth Street, Suite 201 Berkeley, CA 94710 (Sent via E-mail to: hpietropaoli@stellar-environmental.com)

Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-2032

(Sent via E-mail to: <a href="mailto:lgriffin@oaklandnet.com">lgriffin@oaklandnet.com</a>)

Donna Drogos, ACEH (Sent via E-mail to: donna.drogos@acgov.org)
Barbara Jakub, ACEH (Sent via E-mail to: barbara.jakub@acgov.org)

GeoTracker, file

#### Responsible Party(ies) Legal Requirements/Obligations

#### **REPORT REQUESTS**

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

#### **ELECTRONIC SUBMITTAL OF REPORTS**

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of reports in electronic form. The electronic copy replaces paper copies and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) GeoTracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for all groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the GeoTracker database over the Internet. Beginning July 1, 2005, these same reporting requirements were added to Spills, Leaks, Investigations, and Cleanup (SLIC) sites. Beginning July 1, 2005, electronic submittal of a complete copy of all reports for all sites is required in GeoTracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/electronic submittal/report rights.shtml.

#### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "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." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

#### UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

#### **AGENCY OVERSIGHT**

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

## Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)

**REVISION DATE:** July 20, 2010

ISSUE DATE: July 5, 2005

PREVIOUS REVISIONS: October 31, 2005; December 16, 2005; March 27, 2009; July 8, 2010

**SECTION: Miscellaneous Administrative Topics & Procedures** 

SUBJECT: Electronic Report Upload (ftp) Instructions

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities.

#### REQUIREMENTS

- Please do not submit reports as attachments to electronic mail.
- Entire report including cover letter must be submitted to the ftp site as a single portable document format (PDF) with no password protection.
- It is preferable that reports be converted to PDF format from their original format, (e.g., Microsoft Word) rather than scanned.
- Signature pages and perjury statements must be included and have either original or electronic signature.
- <u>Do not</u> password protect the document. Once indexed and inserted into the correct electronic case file, the
  document will be secured in compliance with the County's current security standards and a password.
   <u>Documents with password protection will not be accepted.</u>
- Each page in the PDF document should be rotated in the direction that will make it easiest to read on a computer monitor
- Reports must be named and saved using the following naming convention:

RO#\_Report Name\_Year-Month-Date (e.g., RO#5555\_WorkPlan\_2005-06-14)

#### **Submission Instructions**

- 1) Obtain User Name and Password
  - a) Contact the Alameda County Environmental Health Department to obtain a User Name and Password to upload files to the ftp site.
    - i) Send an e-mail to deh.loptoxic@acgov.org
  - b) In the subject line of your request, be sure to include "ftp PASSWORD REQUEST" and in the body of your request, include the Contact Information, Site Addresses, and the Case Numbers (RO# available in Geotracker) you will be posting for.
- 2) Upload Files to the ftp Site
  - a) Using Internet Explorer (IE4+), go to <a href="mailto:ftp://alcoftp1.acgov.org">ftp://alcoftp1.acgov.org</a>
    - (i) Note: Netscape, Safari, and Firefox browsers will not open the FTP site as they are NOT being supported at this time.
  - b) Click on Page located on the Command bar on upper right side of window, and then scroll down to Open FTP Site in Windows Explorer.
  - c) Enter your User Name and Password. (Note: Both are Case Sensitive.)
  - d) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
  - e) With both "My Computer" and the ftp site open in separate windows, drag and drop the file(s) from "My Computer" to the ftp window.
- 3) Send E-mail Notifications to the Environmental Cleanup Oversight Programs
  - a) Send email to <a href="mailto:deh.loptoxic@acgov.org">deh.loptoxic@acgov.org</a> notify us that you have placed a report on our ftp site.
  - b) Copy your Caseworker on the e-mail. Your Caseworker's e-mail address is the entire first name then a period and entire last name @acgov.org. (e.g., firstname.lastname@acgov.org)
  - c) The subject line of the e-mail must start with the RO# followed by **Report Upload**. (e.g., Subject: RO1234 Report Upload) If site is a new case without an RO#, use the street address instead.
  - d) If your document meets the above requirements and you follow the submission instructions, you will receive a notification by email indicating that your document was successfully uploaded to the ftp site.

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Ш		RECOVERY SERVICES, INC.					U.S. EPA ID			
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Н	marked and labeled/placare	ded, and are in all respects in proper condition for transport a	ccording to app	olicable inte	mational and na	tional governm	ientai regulation	5.	Month Day Year	
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>	17b. Alternate Facility (or Gen	erator)					U.S. EPA II	D Number		
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	Generator's Name and Billing Ad		CT M		Generator's Phone	e #:				
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ant	WAPLER REVE		IKU	1	LLANAA					
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000	Designated Facility (Transport to)				Facility Phone #:					
lo/p	SULSAFE	- n. 15 D			Person to Contact:	U-357				
or ar	DEDS HIRIS				DH HMA	HATTY				
Generator and/or Consultant	ADLLANTO,	CH Cla	2301		FAX#:	9.1101				
Gen	Transporter Name and Mailing A				Transporter's Phor	ne #:				
I	ENVIRUSER				512/47	1-277				
	15902 S. MI				Person to Contact:	-				
	DARDENA,	CA OP	2118		FAX#:		Customer Account Number			
	Description of Soil M	oisture Content	Contaminated	by: Appro	x. Qty: Descrip	otion of Delivery	Gross Weight Tare Weight Net Weight			
	Clay D Other D	0 - 10% 10 - 20%	Diesel		Er	5 bm				
	Sand Organic O	20% - over	Gas I	12	202	D DWJ	7200			
11	Clay Other .	10 - 20%  20% - over	Diesel C Other C							
	List any exception to items listed a	bove:			S	cale Ticket #				
	Generator's and/or consultant Sheet completed and certified in any way.	t's certification: by me/us for the	I/We certify tha Generation Si	t the soil r te shown a	eferenced herein i above and nothing	s taken entirely fro g has been added o	m those soils d r done to such	escried in the soil that wou	Soil Data Ild alter it	
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ter	Transporter's certification: I/	Ne acknowledge	receipt of the se	oil referen	ced above and cer	tify that such soil	is being delive	red in exactly	the same	
Transporter	condition as when received. I, without off-loading, adding to	We further cert	ify that the soil	is being	directly transport	ted from the Gener	ation Site to t	he Designated	d Facility	
Tran	Print or Type Name:	1			nature and date:			Month  Da	ay Year	
	Discrepancies:	odger S			09 19 12					
Facility		4		0						
Recycling	Recycling Facility certifies the	receipt of the so	il covered by th	is manifes	t except as noted	above:				
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Plane	e print or type.	TO THE PARTY OF TH								

# ATTACHMENT B

**Photodocumentation** 



Subject: Decomissioning well by over-drilling at well location MW-1A/B

Site: 2836 Union Street, Oakland, CA

Date Taken: September 10, 2012 Project No.: SES 2005-65

Photographer: H. Pietropaoli Photo No.: 01



Subject: Pumping concrete through tremie at location MW 1A/B.

Site: 2836 Union Street, Oakland, CA

Date Taken: September 10, 2012 Project No.: SES 2005-65

Photographer: H. Pietropaoli Photo No.: 02



Subject: Final surface completion at location MW-5B

Site: 2836 Union Street, Oakland, CA

Date Taken: September 11, 2012 Project No.: SES 2005-65

Photographer: H. Pietropaoli Photo No.: 03



Subject: Final asphalt surface completion at location MW-4A/B

Site: 2836 Union Street, Oakland, CA

Date Taken: September 19, 2012 Project No.: SES 2005-65

Photographer: H. Pietropaoli Photo No.: 04

### ATTACHMENT C

**DWR Well Completion Report Forms** 

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form. DWR Use Only - Do Not Fill In State of California File Original with DWR Well Completion Report State Well Number/Site Number Refer to Instruction Pamphlet No. e0153590 Page 1 \_\_\_\_ of 1 W N 1 1 Owner's Well Number MW-1A/B Date Work Ended 9/11/2012 Date Work Began 09/10/2012 Local Permit Agency Alameda County Public Works APN/TRS/Other Permit Date <u>8/31/12</u> Permit Number W2012-0628 Well Owner Name E. Aabas; Trustee of the Lawrence Wadler Revocable Trust Geologic Log OAngle Specify Orientation O Vertical O Horizontal Mailing Address 2514 8th Ave **Drilling Fluid** Drilling Method Hollow Stem Auger Zip 94606 State CA City Oakland Description Depth from Surface Describe material, grain size, color, etc Feet to Feet Well Location Address 2836 Union Street County Alameda Well overdrilled with 8" HSA to 25 feet. City Oakland Latitude 37 N Longitude 122 Dea. Boring backfilled with Type II neat cement using Datum NAD83 Decimal Lat. 37.8213894 Decimal Long. 1127.2836 tremie pipe inserted to bottom of bore. Final 6" to surface finished with concrete. APN Book 5 Page 458 Parcel 29 Section \_\_\_\_ Range \_ Activity Location Sketch O New Well (Sketch must be drawn by hand after form is printed.) O Modification/Repair O Deepen O Other\_ Destroy
 Describe procedures and materials under "GEOLOGIC LOG" MWIAB Planned Uses DOD( O Water Supply □ Domestic □ Public □ Irrigation □ Industrial O Cathodic Protection O Dewatering Bldg O Heat Exchange O Injection Monitoring O Remediation O Sparging O Test Well O Vapor Extraction Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. O Other Water Level and Yield of Completed Well (Feet below surface) Depth to first water \_\_\_ Depth to Static (Feet) Date Measured Water Level \_ Estimated Yield \* \_\_\_\_\_ (GPM) Test Type \_\_ Feet Total Depth of Boring (Hours) Total Drawdown Test Length \_\_\_ \*May not be representative of a well's long term yield. Feet Total Depth of Completed Well \_ **Annular Material** Casings Slot Size Depth from Outside Screen Wall Description Depth from Borehole Surface if Any Material Thickness Diameter Type Surface Diameter (Inches) Feet to Feet (Inches) (Inches) (Inches) Cement Feet to Feet 25 Certification Statement I, the undersigned certify that this report is complete and accurate to the best of my knowledge and belief Attachments Name Enprobe Environmental Drilling Services ☐ Geologic Log ☐ Well Construction Diagram Person, Firm or Corporation CA <u>95966</u> ☐ Geophysical Log(s) ☐ Soil/Water Chemical Analyses 9/11/2012 777007 Date Signed C-57 License Number ☑ Other Site Map[ r Well Contractor ch additional information, if it exists IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

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\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form. State of California File Original with DWR DWR Use Only - Do Not Fill In Well Completion Report Page 1 of 1 State Well Number/Site Number Owner's Well Number MW-3A/B No. e0159492 W Date Work Began 09/10/2012 Date Work Ended 9/11/2012 Longitude Local Permit Agency Alameda County Public Works APN/TRS/Other Permit Number W2012-0630 Permit Date 8/31/12 Well Owner Geologic Log Orientation 

O Vertical Name E. Aabas; Trustee of the Lawrence Wadler Revocable Trust O Horizontal OAngle Drilling Method Hollow Stem Auger Drilling Fluid Mailing Address 2514 8th Ave Depth from Surface Description City Oakland State CA 94606 Describe material, grain size, color, etc Feet to Feet 25 0 Well Location Address 2836 Union Street Well overdrilled with 8" HSA to 25 feet. \_\_\_ County Alameda City Oakland Boring backfilled with Type II neat cement using 7 N Longitude 122
Dea. Min Sec. Dea. Latitude 37 tremie pipe inserted to bottom of bore. Datum NAD83 Decimal Lat. 37.8215496 Decimal Long. 122.2840 Final 6" to surface finished with concrete. APN Book 5 Page 458 Parcel 29 Township Range Section Location Sketch Activity (Sketch must be drawn by hard after form is printed.) O New Well / North O Modification/Repair O Deepen O Other\_ Destroy Describe procedures and materials under "GEOLOGIC LOG" House Planned Uses O Water Supply ☐Domestic ☐ Public ☐ Irrigation ☐ Industrial O Cathodic Protection O Dewatering O Heat Exchange O Injection Monitoring 3 O Remediation O Sparging O Test Well O Vapor Extraction Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. O Other Water Level and Yield of Completed Well Depth to first water (Feet below surface) Depth to Static (Feet) Date Measured Water Level Estimated Yield \* \_ (GPM) Test Type Total Depth of Boring 25 Feet \_\_\_\_ (Hours) Total Drawdown Test Length \_\_\_ Total Depth of Completed Well Feet 'May not be representative of a well's long term yield. **Annular Material** Casings Slot Size Depth from Depth from Borehole Wall Outside Screen Material Thickness Diameter Type if Any Surface Description Surface Diameter Feet to Feet (Inches) (Inches) Feet to Feet (Inches) Cement **Certification Statement** Attachments I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief ☐ Geologic Log Name Enprobe Environmental Drilling Services ■ Well Construction Diagram ☐ Geophysical Log(s) ☐ Soil/Water Chemical Analyses 777007 9/11/2012 ✓ Other Site Map Date Signed C-57 License Number ensed Water Well Contractor ach additional information, if it exists

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form. State of California DWR Use Only - Do Not Fill In File Original with DWR Well Completion Report Page 1 of 1 State Well Number/Site Number Owner's Well Number MW-4A/B No. e0159493 Date Work Began 09/10/2012 Date Work Ended 9/11/2012 Longitude Local Permit Agency Alameda County Public Works Permit Date <u>8/31/12</u> Permit Number W2012-0631 Well Owner Geologic Log Name E. Aabas; Trustee of the Lawrence Wadler Revocable Trust Orientation 

O Vertical O Horizontal OAngle Specify Drilling Method Hollow Stem Auger Drilling Fluid Mailing Address 2514 8th Ave Description Depth from Surface City Oakland Zip 94606 . State CA Describe material, grain size, color, etc Feet to Feet 25 **Well Location** 0 Address 2836 Union Street Well overdrilled with 8" HSA to 25 feet. \_\_\_ County Alameda City Oakland Boring backfilled with Type II neat cement using 7 N Longitude 122

Dea. Min. Sec. Dea. Min. Sec. Latitude 37 tremie pipe inserted to bottom of bore. Datum NAD83 Decimal Lat. 37.8214887 Decimal Long. 122.2841 Final 6" to surface finished with concrete. APN Book 5 Page 458 Parcel 29 \_Range \_ Section \_ Location Sketch Activity (Sketch must be drawn by hand after form is printed.) O New Well North ) O Modification/Repair MAHMY O Deepen O Other\_ House Destroy
Describe procedures and materials
under "GEOLOGIC LOG" + Planned Uses O Water Supply ☐ Domestic ☐ Public ☐ Irrigation ☐ Industrial O Cathodic Protection O Dewatering O Heat Exchange 2836 O Injection Union St Monitoring O Remediation O Sparging O Test Well South O Vapor Extraction Illustrate or describe distance of well from roads, buildings, fences rivers, etc. and attach a map. Use additional paper if necessary. O Other Water Level and Yield of Completed Well (Feet below surface) Depth to first water Depth to Static (Feet) Date Measured Water Level \_ (GPM) Test Type Estimated Yield \* \_ Feet Total Depth of Boring (Hours) Total Drawdown Test Length \_\_\_\_ Total Depth of Completed Well \_ Feet \*May not be representative of a well's long term yield. **Annular Material** Casings Screen Slot Size Depth from Wall Outside Borehole Depth from Material Description Thickness Diameter Type if Any Surface Surface Diameter (Inches) (Inches) Feet to Feet (Inches) Feet to Feet (Inches) 25 Cement **Certification Statement** Attachments I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief ☐ Geologic Log Name Enprobe Environmental Drilling Services ☐ Well Construction Diagram ☐ Geophysical Log(s) ☐ Soil/Water Chemical Analyses 9/11/2012 777007 ☑ Other Site Map Date Signed C-57 License Number Licensed Water Well Contractor ch additional information, if it exists.

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form. State of California DWR Use Only - Do Not Fill In File Original with DWR Well Completion Report Page 1 of 1 Refer to Instruction Pamphlet State Well Number/Site Number Owner's Well Number MW-5B No. e0159494 1 1 N W Date Work Ended 9/11/2012 Date Work Began 09/10/2012 Latitude Longitude Local Permit Agency Alameda County Public Works Permit Date <u>8/31/12</u> Permit Number W2012-0632 Well Owner Geologic Log Name E. Aabas; Trustee of the Lawrence Wadler Revocable Trust OAngle O Horizontal Drilling Method Hollow Stem Auger Drilling Fluid Mailing Address 2514 8th Ave Description Depth from Surface Zip 94606 \_ State CA City Oakland Describe material, grain size, color, etc Feet to Feet 25 Well Location 0 Address 2836 Union Street \_\_\_\_ County Alameda Well overdrilled with 8" HSA to 25 feet. City Oakland N Longitude 122
Dea. Min. Sec. Boring backfilled with Type II neat cement using Latitude 37 tremie pipe inserted to bottom of bore. Datum NAD83 Decimal Lat. 37.8213550 Decimal Long. 122.28393 Final 6" to surface finished with concrete. APN Book <u>5</u> Page <u>458</u> Parcel <u>29</u> Section \_ \_Range \_\_\_ Location Sketch Activity (Sketch must be drawn by hand after form is printed.) O New Well North O Modification/Repair O Deepen O Other\_ House Destroy Describe procedures and materials under "GEOLOGIC LOG" Planned Uses O Water Supply mw5B ☐ Domestic ☐ Public ☐ Irrigation ☐ Industrial O Cathodic Protection O Dewatering 2836 O Heat Exchange Bldg O Injection Monitoring O Remediation O Sparging O Test Well O Vapor Extraction Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. O Other Water Level and Yield of Completed Well Depth to first water \_\_\_ Depth to Static \_\_ (Feet) Date Measured Water Level Estimated Yield \* \_ (GPM) Test Type Feet Total Depth of Boring (Hours) Total Drawdown Test Length Feet Total Depth of Completed Well \*May not be representative of a well's long term yield. **Annular Material** Casings Slot Size Depth from Wall Outside Screen Depth from Borehole Material Type Thickness Diameter if Any Surface Description Type Surface Diameter (Inches) Feet to Feet (Inches) (Inches) Feet to Feet (Inches) 25 Cement **Certification Statement** Attachments I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief ☐ Geologic Log Name Enprobe Environmental Drilling Services ☐ Well Construction Diagram Person, Firm or Corporation ☐ Geophysical Log(s) State ☐ Soil/Water Chemical Analyses 9/11/12 777007 ☑ Other Site Map

Date Signed C-57 License Number

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