RECEIVED

By Alameda County Environmental Health at 3:14 pm, Mar 31, 2014



Brain Waite Project Manager Marketing Business Unit Chevron Environmental Management Company 6101 Bollinger Canyon Road San Ramon, CA 94583 Tel (925) 790-6486 Fax (925) 549-1441 bwaite@chevron.com

Mr. Mark Detterman, P.G., C.E.G. Alameda County Environmental Health (ACEH) 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

Re:

Former Chevron Service Station 92506

2630 Broadway Avenue Oakland, California

I have reviewed the attached Well Destruction Report dated March 28, 2014.

This information in this report is accurate to the best of my knowledge and all local Agency/Regional Board guidelines have been followed. This report was prepared by Conestoga Rovers Associates, upon who assistance and advice I have relied.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Sincerely,

Brian A. Waite

Digitally signed by Brian A. Waite
DN: cn=Brian A. Waite, o=Chevron Environmental Management
Company, ou, email=bwaite@chevron.com, c=US
Date: 2014.03.28 15:22:18 -07'00'

Brian Waite Project Manager

Attachment: Well Destruction Report



10969 Trade Center Drive, Suite 107 Rancho Cordova, California 95670

Telephone: (916) 889-8900 Fax: (916) 889-8999

www.CRAworld.com

March 28, 2014

Reference No. 611962D

Mr. Mark Detterman, P.G., C.E.G. Alameda County Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

Re: Well Destruction Report

Former Chevron Service Station 92506

2630 Broadway
Oakland, California
Case No. RO0000146

Dear Mr. Detterman:

Conestoga-Rovers & Associates (CRA) is submitting this *Well Destruction Report* for the site referenced above (Figure 1) on behalf of Chevron Environmental Management Company (Chevron). As the final step, prior to case closure, in accordance with the Alameda County Environmental Health (ACEH) letter dated August 1, 2013 (Attachment A), remaining site monitoring wells B-1, B-3, and B-5 through B-12 were destroyed as described below. Well destruction was performed in general accordance with Alameda County Public Works Agency (ACPWA) water resources well permits W2013-1014 through W2013-1023, dated December 19, 2013. Encroachment (Obstruction) permit #OB140077 and excavation permit #X1400135 were also obtained from the City of Oakland for the destruction of offsite wells B-10, B-11, and B-12. Copies of all permits are included as Attachment B.

On February 24 and 25, 2014, CRA staff observed All Well Abandonment (C-57 License No. 848359) destroy wells B-1, B-3, and B-5 through B-12 (Figure 2). As permitted by ACPWA, wells B-1, B-3, B-5, and B-7 through B-9 were destroyed by pressure grouting with neat cement grout and removing the well boxes. Due to an obstruction encountered in monitoring well B-6, this well was destroyed by drilling out the well casing and annular space materials to total depth using an 8-inch diameter auger, backfilling the borehole with neat cement grout, and removing the well box. The ACPWA approved a variance to the permitted well destruction method for wells B-10 through B-12, in an email dated February 6, 2014 (Attachment B). Wells B-10 and B-11, were destroyed by pressure grouting with neat cement grout and

Equal Employment Opportunity Employer



March 28, 2014 Reference No. 611962D - 2 -

removing the well boxes due to safety issues related to proximal utilities. Well B-12 was destroyed by pressure grouting with neat cement grout, drilling out the well casing and annular space materials to 5 feet below grade using an 8-inch diameter auger, and removing the well box. The well box cavities, resulting from well destruction, were backfilled with concrete to match existing surface grade. CRA's standard field procedures for monitoring well destruction are included as Attachment C.

All waste material generated during well destruction was placed in DOT-approved 55-gallon steel drums and temporarily stored onsite, pending disposal at a licensed facility. On March 5, 2014, the drums were removed from the site by Veolia ES Technical Solutions, LLC (Veolia) and were transported to Veolia's facility in Azusa, California on March 7, 2014, for disposal. A copy of the drum disposal manifest is included as Attachment D. Department of Water Resources (DWR) Well Completion/Destruction Forms (Form 188) have been submitted to the DWR by mail and ACPWA by email.

We appreciate your assistance with this project and look forward to receipt of the case closure letter. Please contact Mr. Nate Allen at (916) 889-8929 if you have any questions or need any additional information.

Sincerely,

CONESTOGA-ROVERS & ASSOCIATES

Charley Austin

CA/cm/14 Encl. NATHAN SCOTT ALLEN NO. 9075

Nate Allen, P.G. 9075



March 28, 2014 Reference No. 611962D - 3 -

Figure 1 Vicinity Map
Figure 2 Site Plan

Attachment A ACEH Correspondence

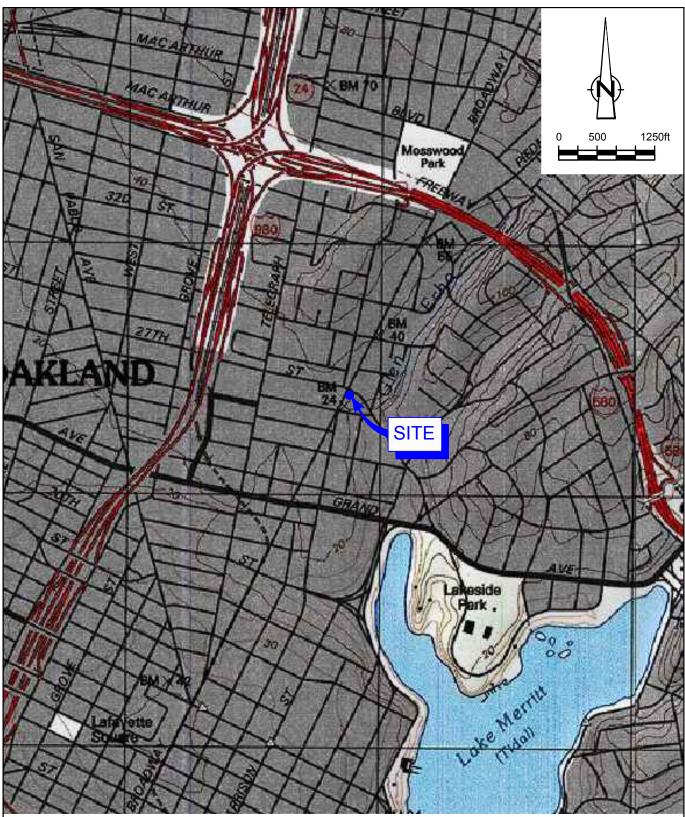
Attachment B Permits

Attachment C Standard Field Procedures
Attachment D Drum Disposal Manifest

cc: Mr. Brian Waite, Chevron (electronic copy only)

Mr. Steve Simi and Mrs. Cecilia Simi

Figures

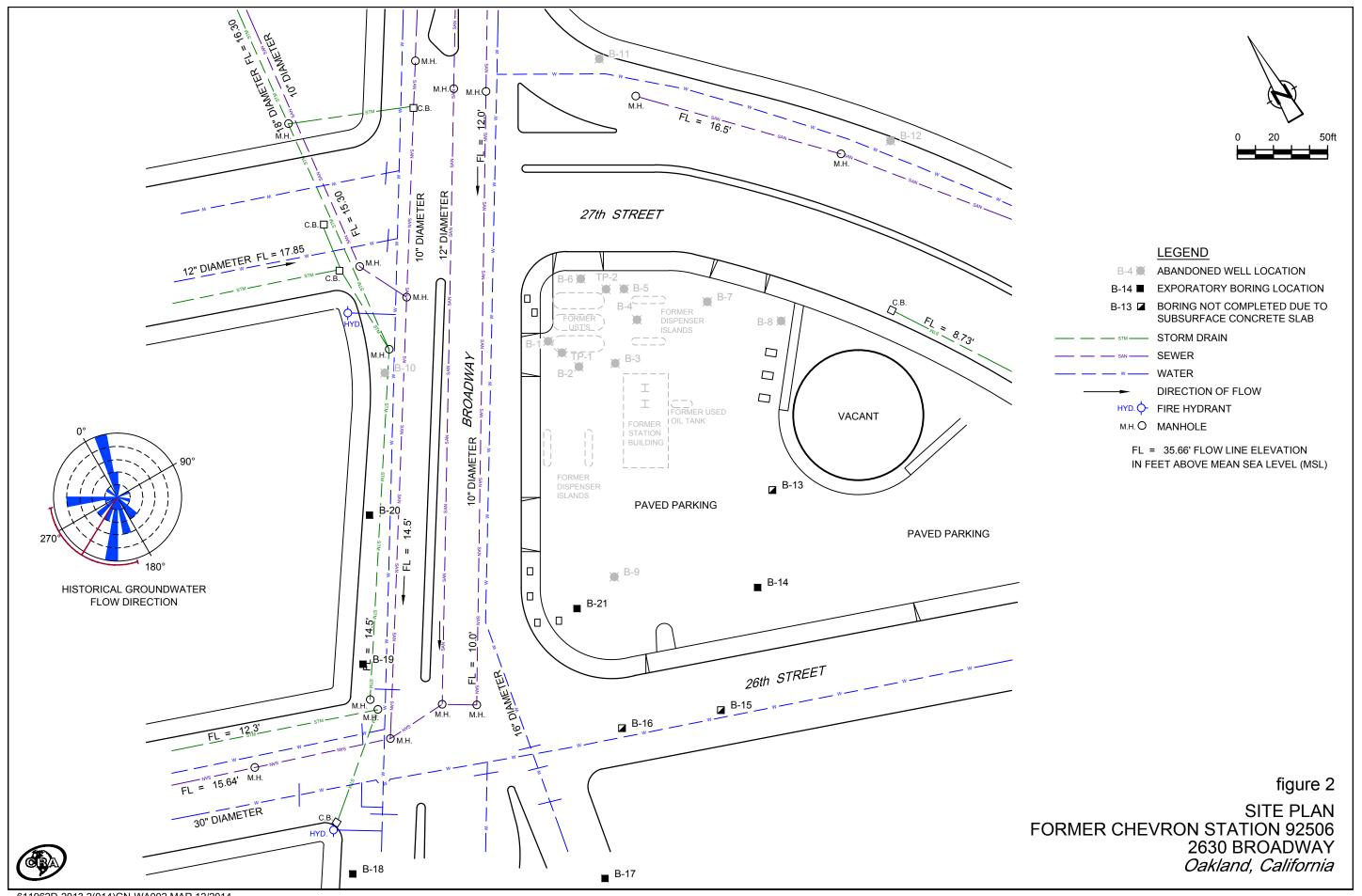


SOURCE: TOPO! MAPS.

figure 1

VICINITY MAP FORMER CHEVRON STATION 92506 2630 BROADWAY Oakland, California





Attachment A

ACEH Correspondence

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE, Agency Director

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

August 1, 2013

Mr. Brian Waite
Chevron Environmental Management Co.
6101 Bollinger Canyon Road
San Ramon, CA 94583
(Sent via electronic mail to: BWaite@chevron.com)

Steve and Cecilia Simi Steve and Cecilia Semi Trust 4270 Silverado Trail Napa, CA 94558

Subject:

Monitoring Well Decommissioning for Case Closure of Fuel Leak Case No. RO0000146 and Geotracker Global ID T0600101812, Chevron #9-2506, 2630 Broadway, Oakland, CA 94612

Dear Mr. Waite and Mr. and Mrs. Simi:

Alameda County Environmental Health (ACEH) and California Regional Water Quality Control Board 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. Prior to issuance of a remedial action completion certificate, monitoring wells at the site must be properly destroyed, per California Water Code and all current record owners of fee title to the site must be notified by the primary or active responsible party of the proposed closure action.

Site Management Requirements

ACEH is currently assessing whether site management requirements are applicable to this site and will notify Responsible Parties in a separate communication.

Monitoring Well Destruction

ACEH requests that you contact Alameda County Public Works Agency at (510) 567-6791 to obtain the necessary permits, decommission the well, and electronically upload the well destruction report to ACEH's ftp server and the State Water Resources Control Board's GeoTracker website within forty five (60) days from the date of this letter.

Upon our receipt of the report of well decommissioning, (which includes confirmation of investigation derived waste disposal) this office will issue you the remedial action completion certificate.

NOTIFICATION OF FIELDWORK ACTIVITIES

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

TECHNICAL REPORT REQUEST

Please submit the following deliverable to ACEH (Attention: Mark Detterman), according to the following schedule:

Mr. Waite and Mr. and Mrs. Simi RO0000146 August 1, 2013, Page 2

September 30, 2013 - Well Destruction Report

Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Digitally signed by Mark Detterman DN: cn=Mark Detterman, o, ou, email=mark.detterman@acgov.org, c=US Date: 2013.08.01 16:04:08 -07'00'

Mark E. Detterman, PG, CEG Senior Hazardous Materials Specialist

Enclosures:

Attachment 1 - Responsible Party (ies) Legal Requirements / Obligations

Electronic Report Upload (ftp) Instructions

CC:

James Kiernan, 10969 Trade Center Drive, Suite 106, Rancho Cordova, CA 95670 (sent via electronic mail to jkiernan@craworld.com)

Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Suite 3341, Oakland, CA 94612-2032 (sent via electronic mail to lgriffin@oaklandnet.com)

Donna Drogos, ACEH, (sent via electronic mail to donna.drogos@acgov.org) Dilan Roe (Sent via electronic mail to dilan.roe@acgov.org) Mark Detterman, ACEH, (sent via electronic mail to mark.detterman@acgov.org) Geotracker, Electronic File

ATTACHMENT 1

Responsible Party(ies) Legal Requirements/Obligations
& ACEH Electronic Report Upload (ftp) Instructions

Attachment 1

Responsible Party(ies) Legal Requirements/Obligations

REPORT/DATA REQUESTS

These reports/data are being requested pursuant to Division 7 of the California Water Code (Water Quality), Chapter 6.7 of Division 20 of the California Health and Safety Code (Underground Storage of Hazardous Substances), and Chapter 16 of Division 3 of Title 23 of the California Code of Regulations (Underground Storage Tank Regulations).

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (Local Oversight Program [LOP] for unauthorized releases from petroleum Underground Storage Tanks [USTs], and Site Cleanup Program [SCP] for unauthorized releases of non-petroleum hazardous substances) require submission of reports in electronic format pursuant to Chapter 3 of Division 7, Sections 13195 and 13197.5 of the California Water Code, and Chapter 30, Articles 1 and 2, Sections 3890 to 3895 of Division 3 of Title 23 of the California Code of Regulations (23 CCR). Instructions for submission of electronic documents to the ACEH FTP site are provided on the attached "Electronic Report Upload Instructions."

Submission of reports to the ACEH FTP site is in addition to requirements for electronic submittal of information (ESI) to the State Water Resources Control Board's (SWRCB) Geotracker website. In April 2001, the SWRCB adopted 23 CCR, Division 3, Chapter 16, Article 12, Sections 2729 and 2729.1 (Electronic Submission of Laboratory Data for UST Reports). Article 12 required electronic submittal of analytical laboratory data submitted in a report to a regulatory agency (effective September 1, 2001), and surveyed locations (latitude, longitude and elevation) of groundwater monitoring wells (effective January 1, 2002) in Electronic Deliverable Format (EDF) to Geotracker. Article 12 was subsequently repealed in 2004 and replaced with Article 30 (Electronic Submittal of Information) which expanded the ESI requirements to include electronic submittal of any report or data required by a regulatory agency from a cleanup site. The expanded ESI submittal requirements for petroleum UST sites subject to the requirements of 23 CCR, Division, 3, Chapter 16, Article 11, became effective December 16, 2004. All other electronic submittals required pursuant to Chapter 30 became effective January 1, 2005. Please visit the SWRCB website for more information on these requirements. (http://www.waterboards.ca.gov/water_issues/programs/ust/electronic submittal/)

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, 7835, 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, late 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 SCP)

REVISION DATE: July 25, 2012

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 (petroleum UST and SCP) 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.
- Do not 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. Documents with password protection will not be accepted.
- 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 .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 ://alcoftp1.acgov.org
 - (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 .loptoxic@acgov.org 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.

Attachment B

Approved Permits

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: 12/19/2013 By jamesy Permit Numbers: W2013-1014 to W2013-1023 Permits Valid from 01/06/2014 to 01/09/2014

Application Id: 1386629465755 City of Project Site:Oakland

Site Location: 2630 Broadway
Project Start Date: 01/06/2014 Completion Date:01/09/2014

Assigned Inspector: Contact Steve Miller at (510) 670-5517 or stevem@acpwa.org

Applicant: Conestoga-Rovers & Associates - Charley Phone: 925-849-1017

Austin

2300 Clayton Rd, Suite 920, Concord, CA 94520

Property Owner: The TDK Trust, Steve & Cecilia Simi Trustees Phone: --

Trustees

2800 Hillcrest Drive, Napa, CA 94558

Client: Chevron Environmental Management Company Phone: --

6101 Bollinger Canyon Road, San Ramon, CA 94583

Contact: Phone: 925-849-1017

Cell: 225-907-5910

Total Due: \$3970.00
Receipt Number: WR2013-0483 Total Amount Paid: \$3970.00

Payer Name : Conestoga-Rovers & Paid By: CHECK PAID IN FULL

Associates

Works Requesting Permits:

Well Destruction-Monitoring - 7 Wells

Driller: All Well Abandonment - Lic #: 848359 - Method: press Work Total: \$2779.00

Specifications

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2013- 1014	12/19/2013	04/06/2014	B-1	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1015	12/19/2013	04/06/2014	B-3	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1016	12/19/2013	04/06/2014	B-5	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1017	12/19/2013	04/06/2014	B-6	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1018	12/19/2013	04/06/2014	B-7	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1019	12/19/2013	04/06/2014	B-8	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W26H	No Records	No Records
W2013- 1020	12/19/2013	04/06/2014	B-9	8.00 in.	2.00 in.	3.50 ft	19.50 ft	1S/4W26H1 5	94105	473208

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

Alameda County Public Works Agency - Water Resources Well Permit

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.

- 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. 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.
- 5. Applicant shall contact Steve Miller for an inspection time at (510) 670-5517 or email to stevem@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.
- 6. 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.
- 7. Remove the Christy box or similar structure.

Destroy well by grouting neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil.

After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.

8. 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.

Well Destruction-Monitoring - 3 Wells

Driller: All Well Abandonment - Lic #: 848359 - Method: over Work Total: \$1191.00

Specifications

Permit #	Issued Date	Expire Date	Owner Well	Hole Diam.	Casing	Seal Depth	Max. Depth	State Well #	Orig.	DWR#
			ld		Diam.				Permit #	
W2013- 1021	12/19/2013	04/06/2014	B-10	8.00 in.	2.00 in.	3.50 ft	19.50 ft	1S/4W26H1 6	94105	473209
W2013- 1022	12/19/2013	04/06/2014	B-11	8.00 in.	2.00 in.	3.50 ft	19.50 ft	1S/4W26H1 7	94105	473210
W2013- 1023	12/19/2013	04/06/2014	B-12	8.00 in.	2.00 in.	3.50 ft	19.50 ft	1S/4W26H1 8	94105	473211

Alameda County Public Works Agency - Water Resources Well Permit

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.
- 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 Steve Miller for an inspection time at (510) 670-5517 or email to stevem@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.

Allen, Nathan

Subject: Variances for two site in Oakland

From: Miller, Steve [mailto:stevem@acpwa.org]
Sent: Thursday, February 06, 2014 11:25 AM

To: Austin, Elizabeth (Charley)

Subject: RE: Variances for two site in Oakland

Hi Charley,

Per our phone conversation, B-10 and B-11 can be pressure-grouted, but B-12 must be overdrilled to at least 5 feet bgs.

Thanks, Steve

From: Austin, Elizabeth (Charley) [mailto:eaustin@craworld.com]

Sent: Wednesday, February 05, 2014 11:07 AM

To: Wells; Miller, Steve

Subject: Variances for two site in Oakland

Importance: High

James/Steve,

I wanted to check with you about getting a variance to not overdrill the top five feet of MW-1 (Permit W2013-1024 to W2013-1028) and of B-10/B-11/B-12 (Permit W2013-1014 to W2013-1023). I'm not sure the boundaries of the right of way—B-10 likely is in it, B-11 is in the sidewalk, and B-12 is in the parking lane.

Below are documents pertaining to 5101 Telegraph Avenue, including a site plan, the well destruction permit, and private utility locate report.

Likewise, below are documents pertaining to 2630 Broadway, including a site plan, the well destruction permit, and private utility locate report.

Please let me know what is required to request a variance, as well as which ones we need to request it for. I look forward to your response. Thank you! Also, if you need to reach me by phone and cannot reach me on my office number listed below, please try me on my cell at 225-907-5910.

Charley Austin

Conestoga-Rovers & Associates (CRA)

2300 Clayton Road, Suite 920 Concord, California 94520 Phone: 925.849.1017 Fax: 925.849.1040

Email: caustin@craworld.com

www.craworld.com





Think before you print A Perform every task the safe way, the right way, every time!

This communication and any accompanying document(s) are confidential and are intended for the sole use of the addressee. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this e-mail and any copies. You are advised that any disclosure, copying, distribution, or the taking of any action in reliance upon the communication without consent is strictly prohibited. Thank you.

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# OB140077

Job Site 2630 BROADWAY

Parcel# 009 -0685-018-06

Close 50' sidewalk on 27th St; close 100' lane at each loc: Permit Issued 01/14/14 27th St & Broadway sides; reserve 4 spaces on 27th St per TSD 14-0003. See map. Abandon 3 wells: 2 n/s 27th St e/o

NON-CONSECUTIVE DAYS

Nbr of days: 4

Effective: 01/24/14

Linear feet:

Expiration:

\$.00 FEES TO BE PAID AT ISSUANCE

250

02/04/14

SHORT TERM NON-METERED

X

Applcnt

Phone#

Lic#

(530)644-1609 848359 C57

--License Classes--

Owner SIMI STEVE & CECILIA TRS

Contractor ALL WELL ABANDONMENT

Arch/Engr

Agent CRA/C AUSTIN

(225) 907-5910

Applic Addr 6626 MERCHANDISE WAY, DIAMOND SPRINGS CA, 95619

\$873.25 FEES TO BE PAID AT FILING

\$71.00 Applic

\$.00 Other

\$690.00 Permit

\$.00 Process

\$72.30 Rec Mgmt

\$.00 Gen Plan

\$.00 Invstg \$39.95 Tech Enh

JOB SITE

TCP needs to be approved by Transportation Services every 30 days or whenever deviated from the previously approved plan.

Applicant:

ADDRESS:

Issued by:

Register RO3 Receipt# 183936 Date: 01/14/14 Amt Paid: \$873,25 띰

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# X1400135

Job Site 2630 BROADWAY

Parcel# 009 -0685-018-06

Descr Abandon 3 wells: 2 n/s 27th St e/o Broadway; 1 w/s Broadway Permit Issued 01/14/14 s/o 27th St. MW-11 & MW-12 on 27th St side. 611962D

Call PWA INSPECTION prior to start: 510-238-3651. 4th FLOOR.

Work Type EXCAVATION-PRIVATE P

USA #

Util Co. Job # 611962D

Acctg#:

Util Fund #:

Applcnt Phone# Lic# --License Classes--

Owner SIMI STEVE & CECILIA TRS

Contractor ALL WELL ABANDONMENT

X (530)644-1609 848359 C57

Arch/Engr

Agent CRA/C AUSTIN

(225) 907-5910

Applic Addr 6626 MERCHANDISE WAY, DIAMOND SPRINGS CA, 95619

543	56.05	FEES TO	BE	PAID	AI	TPP	JANCE	
\$7	71.00	Applic		\$	309	.00	Perm	it
	\$.00	Process			\$36	.10	Rec	Mgmt
	\$.00	Gen Plan	1		\$.00	Invs	tg
	\$ 00	Other			\$19	95	Tech	Enh

JOB SITE

Application Processed By	Date:
Permit Issued By) Date:
Finaled By	Date:
lication Docs Forwarded To	Date:

		1/2
ADDRES\$:		Paid: \$872.10 ROJ Receipt# 183935
		aid: \$87 03 Recei
DIST:	CITY OF OAKLAND	01/14/14 Amt P. DLR Register R
<u></u>		:e: 01/14/ y: DLR R

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

Permit No. X1400135 Parcel #: 009 -0685-018-06 Project Address: 2630 BROADWAY

Page 2 of 2

Licensed Contractors' Declaration

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Construction Lending Agency Declaration

I hereby affirm under penalty of perjury that there is a construction-lending agency for the performance of the work for which this permit is issued, as provided by Section 3097 of the Business and Professions Code. N/A under Lender implies No Lending Agency.
Lender Address
Workers' Compensation Declaration
I hereby affirm under penalty of perjury one of the following declarations:
[] I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
[] I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
CARRIER:POLICY NO
[] I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the

workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3707 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

Hazardous Materials Declaration

I hereby affirm that the intended occupancy [] WILL [] WILL NOT use, handle or store any hazardous, or acutely hazardous, materials. (Checking "WILL" acknowledges that Sections 25505, 25533, & 25534 of the Health & Safety Code, as well as filing instructions, were made available to you.)

I HEREBY CERTIFY THE FOLLOWING: That I have read this document; that the above information is correct; and that I have truthfully affirmed all applicable declarations contained in this document. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection. I am fully authorized by the owner and to perform the work authorized by this permit.

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# X1400136

Job Site 2630 BROADWAY

Parcel# 009 -0685-018-06

Descr Abandon 3 wells: 2 n/s 27th St e/o Broadway; 1 w/s Broadway Permit Issued 01/14/14

s/o 27th St. MW-10 on Broadway side. 611962D

Call PWA INSPECTION prior to start: 510-238-3651. 4th FLOOR.

Work Type EXCAVATION-PRIVATE P

Non-Metered

USA #

Util Co. Job # 611962D

Acctq#:

Util Fund #:

Applent

Phone#

Lic# --License Classes--

Owner SIMI STEVE & CECILIA TRS

Contractor ALL WELL ABANDONMENT

X

(530)644-1609 848359 C57

Arch/Engr

Agent CRA/C AUSTIN

(225)907-5910

Applic Addr 6626 MERCHANDISE WAY, DIAMOND SPRINGS CA, 95619

JOB SITE

\$436.05 FEES TO BE PAID AT ISSUANCE

\$71.00 Applic \$309.00 Permit

\$.00 Process \$.00 Gen Plan

\$36.10 Rec Mgmt \$.00 Invstg

\$.00 Other

\$19.95 Tech Enh

Permit Issued By Date: Inspection Routing: Inits Date FLD-CHK/Pre-Con Excavation/Anchor Installation Sidewalk repair mark-out Concrete repair Finalled Paid: \$872.10 RO3 Receipt# 183935 Amt

Date: 01/14/14

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

Permit No. X1400136 Parcel #: 009 -0685-018-06 Project Address: 2630 BROADWAY Page 2 of 2

Licensed Contractors' Declaration

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Lender	Address

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CARRIER:	POLICY	NO.	
		30 30 00 00	

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Hazardous Materials Declaration

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- I HEREBY CERTIFY THE FOLLOWING: That I have read this document; that the above information is correct; and that I have truthfully affirmed all applicable declarations contained in this document. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection. I am fully authorized by the owner and to perform the work authorized by this permit.

DIST:

Attachment C

Standard Field Procedures

Conestoga-Rovers & Associates

STANDARD FIELD PROCEDURES FOR DESTROYING MONITORING WELLS

This document presents standard field methods for abandoning ground water monitoring wells. The objective of well abandonment is to destroy wells in a manner that is protective of potential water resources. The two procedures most commonly used are pressure grouting and drilling out the well. These procedures are designed to comply with Federal, State and local regulatory guidelines. Specific field procedures are summarized below.

Pressure Grouting

Pressure grouting consists of injecting neat Portland Type I/II cement through a tremie pipe to the bottom of the well. The cement is composed of about five gallons of water to a 94 lb. sack of Portland I/II Cement. Once the well casing is full of grout, the well casing is pressurized to 25 pounds per square inch (PSI) for five minutes. The well casing is then topped up with grout as necessary and 25 psi of pressure reapplied for another five minutes. The process is repeated as necessary to fill the well voids with grout. The well casing can also be pressurized by extending the well casing to the appropriate height and filling it with grout. In either case, the additional pressure allows the grout to be forced into the sand pack. After grouting the sand pack and casing, the well vault is removed and the area resurfaced or backfilled as required.

Well Drill Out

When well drill out is required, a hollow-stem auger drilling rig is used to drill out the well casing and pack materials. A pilot-bit is used to guide the augers as they drill out the well. Once the well is drilled out, the boring is filled with Portland cement injected through the augers or a tremie pipe under pressure to the bottom of the boring. The well vault is removed and the area resurfaced or backfilled as required.

Attachment D

Drum Disposal Manifests

4		NON-HAZARDOUS 1. Generator ID Number 2. Page 1 WASTE MANIFEST N/A 1		gency Response		4. Waste Tr WR2015		bber
5 Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Chevron 92506								
-	P	O Box 6004 - Chevron EMC Waste Desk		630 BROA AKLAND,		612		
П		an Ramon, CA 94583 nerator's Phone: 877 386-6044	1	AKLIMID,	CA 94	012		
П		Transporter 1 Company Name	200			U.S. EPA ID I		
		leolia ES Technical Solutions, L	10			U.S. EPA ID	080	631369
П	A	Transporter 2 Company Name ILLARD ENVIRONMENTAL SEI	Wil	CES				523433
П	8.1	Designated Facility Name and Site Address eolia ES Technical Solutions, LLC.				U.S. EPA ID		
П	1	704 West 1st Street						8 3 0 2 9 0 3
	1	zusa, CA 91702 cility's Phone: 626-334-5117				CAA	000	8 3 0 2 9 0 3
П		9. Waste Shipping Name and Description		10. Conta	MS23	11. Total	12. Unit	
Ш		100 1		No.	Туре	Quantity	Wt.∕Vol.	
GENERATOR		NON DOT REGULATED MATERIAL (CONSTRUCTION, DEMOLITION DEBRIS)		002	DM	850	P	#141
GEN		2.						
-						*		
-		3.		18				
		4.						
		3. Special Handling Instructions and Additional Information Level D PPE-	-glove	s, goggle	s, spla	sh prote	ction,	if liquid present
	915	ol Profile #: 533885 WR2015 ERG	i N/A					
					10			
		×						
	14	4. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment	ent are fully	and accurately des	scribed above	by the proper sl	hipping nam	e, and are classified, packaged,
	G	marked and labeled/placarded, and are in all respects in proper condition for transport according to a interest of softeners of the softeners	Signature	emational and nat	1		eg work	Month Day Year
V		JAKE WILSON FOR CEME	1)est	e W	de.	agent Fe	X CEN	MC 03 05 14
ILL		5. International Shipments Import to U.S. Export for	on S.	Port of er		J		
T _C	16	ransporter Signature (for exports only): 6. Transporter Acknowledgment of Receipt of Materials	V	Date leav	ring U.S.:			
TRANSPORTE	Ti	ransporter 1 Printed/Typed Name	Signature					Month Day Year
Non	1	ransporter 2 Printed/Typed Name	Signature		7	1/)	03 05 14 Month Day Year
Var		Juan R. Kerez Tr.		fun)	2/1	4		03 06 14
4	١ ــــــ	7. Discrepancy			0			
	1	7a. Discrepancy Indication Space Quantity Type		Residue		Partial R	ejection	Full Rejection
			М	anifest Reference	Number:			id V
E	1	17b. Alternate Facility (or Generator)				U.S. EPA II) Number	
DECICALATED EACH ITY	F	Facility's Phone:				1		*
T ST	1	17c. Signature of Alternate Facility (or Generator)						Month Day Year
No.								
010	CES							
	To the second			10d Aug. 27. 1				
	_	 Designated Facility Owner or Operator: Certification of receipt of gaterials covered by the manifest of Printed/Typed Name 	except as no Signature					Month Day Year
1		Stepheny Sway		YUDIN	1	7		1317114
		BLC-O 6 10498 (Rev. 9/09)			,	DESIGNA	TED EA	CILITY TO GENERATOR