

By Alameda County Environmental Health at 3:49 pm, Mar 12, 2015

March 12, 2015

Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Mark Detterman

Subject: Well Abandonment Report

1355 55th Street, Emeryville, California

ACDEH Site No. RO0000046, Geotracker Global ID No. T0600101623

Ladies and Gentlemen:

Attached please find a copy of the *Well Abandonment Report* prepared by Gribi Associates. 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.

Very truly yours,

Ronald W. Mooney, Member

California Syrup & Extract Co. LLC

Ronald M. Morny Menter

PO Box 8305

Emeryville, CA 94608



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Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Mark Detterman

Subject: Well Abandonment Report

California Syrup & Extract Company, LLC 1355 55th Street, Emeryville, California

ACDEH Site No. RO0000046, Geotracker Global ID No. T0600101623

Ladies and Gentlemen:

Gribi Associates is pleased to provide this letter report documenting the abandonment of four groundwater monitoring wells on behalf of California Syrup & Extract, LLC for the underground storage tank (UST) site located at 1355 55th Street, Emeryville, California (see Figures 1 and 2). Four 2-inch diameter groundwater monitoring wells (MW-1 through MW-4) were abandoned at the subject site. Well abandonment activities were performed by Gregg Drilling, Inc., (C-57 License No. 485165) of Martinez, California. The four wells were abandoned as follows:

Well Identification	Total Depth (feet)	Method of Abandonment	Date of Abandonment		
MW-1	MW-1 20.0		11/24/2014		
MW-2	20.0	Pressure-grout	11/24/2014 11/24/2014		
MW-3	15.0	Pressure-grout			
MW-4	20.0	Pressure-grout	11/24/2014		

All wells were abandoned by pressure-grouting with neat cement.

Alameda County Department of Environmental Health March 12, 2015 Page 2

Prior to abandoning the twenty wells, Gribi associates obtained drilling permits (W2-014-1022 to W2014-1025) from Alameda County Public Works Agency and an encroachment permit (No. 21411181) from the City of Emeryville. Copies of regulatory permits are included as Attachment A. California Department of Water Resource Well Completion Reports (e0243751 through e0243753, and e0243755) documenting the abandonment of all abovementioned wells were prepared and submitted to CDWR.

Following completion of well abandonment activities, four drums of investigation-derived waste materials were transported by ENV Environmental International, Inc. to Potrero Hills Landfill in Suisun, California for disposed. A copy of the disposal manifest is included in Attachment B.

We appreciate the opportunity to present this report for your review. Please call if you have any questions or require additional information.

Very truly yours,

James E. Gribi Professional Geologist

California No. 5843

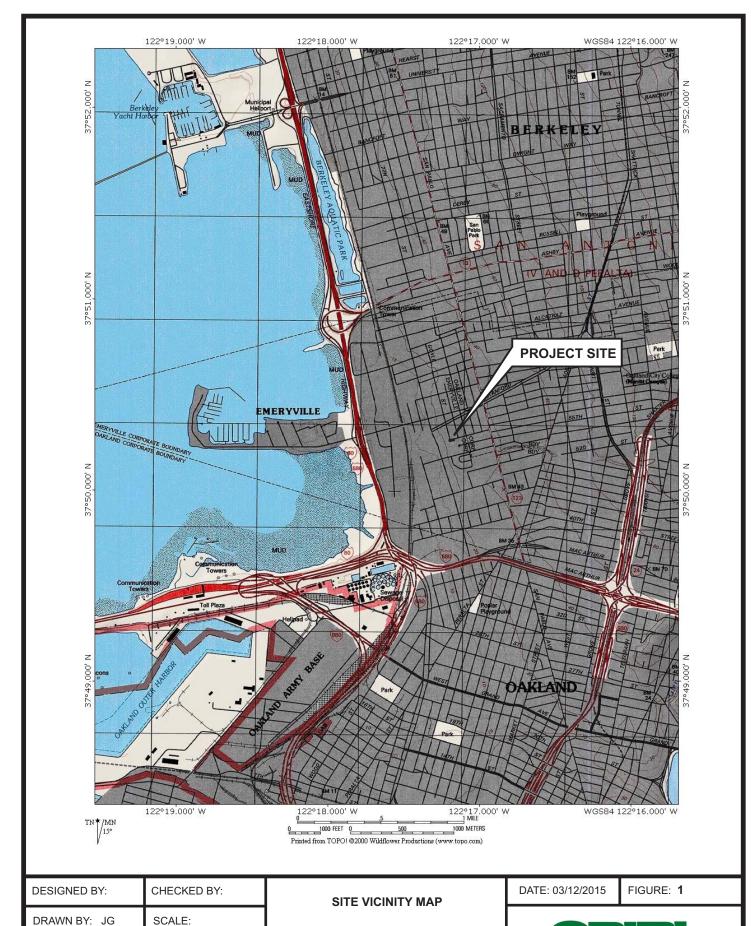
Enclosure

c: Mr. Ron Mooney, California Syrup & Extract, LLC



FIGURES

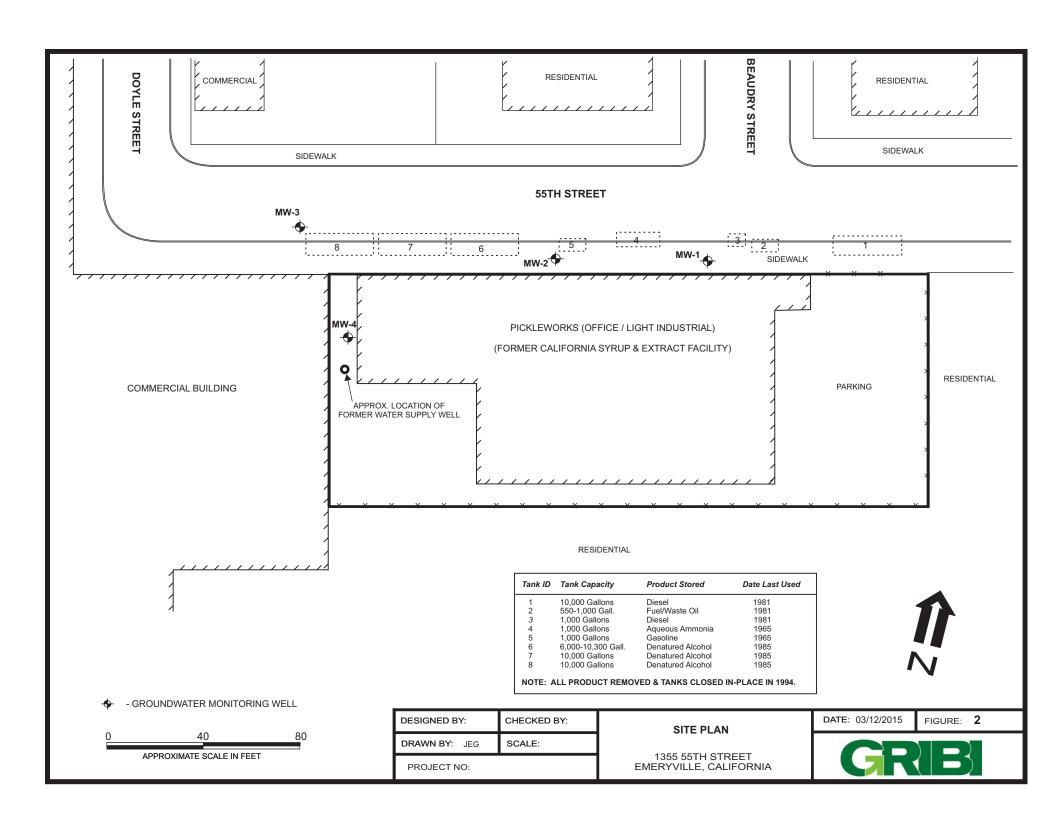




CALIFORNIA SYRUP AND EXTRACT 1375 55TH STREET EMERYVILLE, CALIFORIA

PROJECT NO: 320-01-01

GRIBI



ATTACHMENT A

REGULATORY 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: 11/04/2014 By jamesy Permit Numbers: W2014-1022 to W2014-1025 Permits Valid from 11/25/2014 to 11/25/2014

Application Id: 1414087317988 City of Project Site: Emeryville

Site Location: 1355 55th Ave, Emeryville, CA 94608
Project Start Date: 11/25/2014 Completion Date:11/25/2014

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

Applicant: Gribi - James Gribi Phone: 707-748-7743

1090 Adams St Ste K, Benicia, CA 94510

Property Owner: Ronald W Mooney Phone: --

PO Box, Emeryville, CA 94608

** same as Property Owner **

Total Due: \$1588.00

Receipt Number: WR2014-0437 Total Amount Paid: \$1588.00

Payer Name : Gribi Paid By: CHECK PAID IN FULL

Works Requesting Permits:

Well Destruction-Monitoring - 4 Wells

Driller: Gregg Drilling - Lic #: 485165 - Method: other Work Total: \$1588.00

Specifications

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2014- 1022	11/04/2014	02/23/2015	MW1	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W15Q4	94522	Logs Only
W2014- 1023	11/04/2014	02/23/2015	MW2	8.00 in.	2.00 in.	4.00 ft	20.00 ft	1S/4W15Q5	94522	Logs Only
W2014- 1024	11/04/2014	02/23/2015	MW3	8.00 in.	2.00 in.	8.00 ft	15.00 ft	1S/4W15Q	W2012- 0526	No Records
W2014- 1025	11/04/2014	02/23/2015	MW4	8.00 in.	2.00 in.	8.00 ft	20.00 ft	1S/4W15Q	W2012- 0527	No Records

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.

Alameda County Public Works Agency - Water Resources Well Permit

- 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 assigned inspector listed on the top of the permit 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(s) by overdrilling to total depth & Tremie Grouting with Cement. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.
- 9. 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.

- 10. Remove the Christy box or similar structure. Destroy wells MW-1, MW-2 and MW-3 by overdrilling the upper 5ft. BGS & Tremie Grouting with Cement. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.
- 11. Remove the Christy box or similar structure. Destroy well MW-4 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.
- 12. 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.

Î	EOD OLTY LIGE ONLY						
APPLICANT Gribi Associates	FOR CITY USE ONLY						
CONTACT PERSON James Gribi	Permit No 21411181						
ADDRESS 1090 Adams Street	□ Temporary Permit #days □ Long Term Permit						
Benicia, CA 94510	Permit Administrative Fee\$						
PHONE 707-748-7743 EMAIL jgribi@gribiassociates.c	"No Parking" Signs x \$x						
Ronald W. Mooney,	Permit Inspection Deposit (2 hr. min.)\$						
OWNER/DEVELOPER California Syrup & Extract, LLA	Arborist Recovery Estimate\$						
ADDRESS P.O. Box 8305	Long Term Permit Fee (mos. x)\$						
Emeryville, CA 94608	Tree Removal Fee\$						
PHONEEMAIL	Tree Protection Deposit (value x 3 + \$10,000) \$						
CONTRACTOR DOING WORK Gregg Drilling	Required Security Deposit:						
CONTACT PERSON Chris Pruner	□\$1,000 cash\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						
-	□ \$10,000 BondBond #						
ADDRESS 950 Howe Road	□100% Performance Bond, Bond #						
Martinez, CA 94553	Bond Value \$						
PHONE 925-313-5800 EMAIL cpruner@greggdrilling.co	Total Payment Required\$\\377 -						
LICENSE NO. 485165 CLASS C-57	Receipt #23747 Date 11 13 11 Amt. Received:\$ 1377						
Yes □No CURRENT CITY BUSINESS LICENSE ON FILE ☐Yes □No PROVIDE PROOF OF INSURANCE	□ Business License □ Certificate of Insurance						
EST. START DATE 11/25/2014 EST. COMPLETION DATE 11/25/2014 EST. COST IN CITY R/W \$2,000 LOCATION OF WORK East bound parking lane & sidewalk of 55th Street, northwest of subject property CHECK ALL CONDITIONS THAT APPLY: ☐ Traffic Control ☐ Survey ☐ Sidewalk Detour ☐ Dumpster ☐ Temporary No Parking ☐ Construction ☐ Sidewalk ☐ Obstruction ☐ Private Facilities on Public Right of Way ☐ Driveway Approach ☐ Curb & Gutter ☐ Pedestrian Ramp ☐ Water Service ☐ Fence ☐ Excavation ☐ Electric Service ☐ Roof Drain ☐ Utility Maintenance ☐ Access Road ☐ Monitoring Well ☐ Sewer Lateral ☐ Crane ☐ Storm Drain ☐ Block Party ☐ Gas Service FULLY DESCRIBE PROPOSED WORK WITHIN CITY RIGHT-OF-WAY (additional space on reverse if needed): Attach 3 complete sets of plans 8 ½ X 11, if applicable.							
Pressure grouting four (4) groundwater monit	oring wells, MW-1 through MW-4, and removal						
of the well boxes.							
I hereby agree to protect and indemnify the City of Emeryville and hold it harmless in every way from all claim or suits for injury or damage to persons or property as set forth in the Standard Provisions. I agree not to begin construction until all materials to be used are on hand; to perform all work in accordance with the plans submitted (if any), the Standard Provisions to Encroachment Permit, and all applicable Special Conditions of Approval, and to pay all inspection and engineering costs in addition to those paid at the time of issuance of this permit. I further agree to complete the work to the satisfaction of the City Engineer and if for any reason the City of Emeryville is required to complete this work, I will pay all costs for such work. Applicant Signature Date Date							

FOR CITY USE ONLY							
The following documents are attached and incorporated into this permit and have been given to the applicant:							
□ Standard Provisions to Encroachment Permit □ Special Conditions of Approval □ City Standard Details (List Details) □ Handout, Urban Runoff BMP's							
□Other							
Remarks Discuss pavement restoration with inspector							
□ 48 HOUR NOTICE PRIOR TO START OF WORK □ PROVIDE CONSTRUCTION SCHEDULE 5 DAYS PRIOR TO START OF WORK □ AS-BUILT PLANS REQUIRED □ PLEASE CALL FOR INSPECTION AT 510-596-4333 □ PLEASE NOTIFY POLICE (510-596-3700) AND FIRE (510-596-3750) 24 HOURS IN ADVANCE. This permit is void unless the work is completed before December (, 20 1 4) This permit is to be strictly construed and no other work than is specifically mentioned is hereby authorized.							
After final inspection is approved, please contact the Public Works Department at 510-596-4330 to determine final cost, and for final payment or reimbursement of deposit. Failure to obtain approval of a Final Inspection of the work covered by this Encroachment Permit within one (1) year of the estimated completion date shall result in the loss of the security deposit which shall be retained by the City of Emeryville. APPROVED TITLE TO DATE 10/2 4/14							
FINAL INSPECTION APPROVEDTITLEDATE							



CITY OF EMERYVILLE

Emeryville, CA 94608 (510) 596-4325 http://www.ci.emeryville.ca.us/ 1333 Park Avenue

Finance Department Cash Receipt

DUPLICATE RECEIPT

Page 1

Receipt Number: 03000023747

Received By:

DESIRI

Payor:

GRIBI ASSOCIATES

Today's Date: 11/13/14

Register Date: 11/13/14

Time: 17:49

Item Customer ID Amount ENCROACHMENT PERMIT 21411181-55TH ST \$175.00 COST RECOVERY PUB. WKS 09101012-21411181-55TH ST \$202.00 ENCROACH DEPOSIT 21411181-55TH ST \$1,000.00

CHECK

\$1,377.00

REF NUM:

TOTAL DUE:

6992

TENDERED \$1,377.00 CHANGE

\$.00

\$1,377.00

Cashier Hours (Excluding Holidays): Monday - Friday 9am-5pm.

ATTACHMENT B

INVESTIGATIVE WASTES DISPOSAL MANIFEST



1	NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number N/A		2. Page 1 of 1	of 3. Emergency Response Phone 707-751-3817			4. Waste Tracking Number NH-GRI1501		
	California Syrup & Extr 1355 55th 5t									
Ш	Emeryville, CA 84618 (707)748-7743 (707)748-7743									
	ENV Environmental International, Inc. U.S. EPA ID Number CAR000247189							000247189		
	7. Transporter 2 Company Name U.S. EPA ID Number									
100	8. Designated Facility Name and Site Address Potrero Hills Landfill 3675 Potrero Hills Lane							ģ.		
H	Sulsun, CA 94585 Facility's Phone: (707) 432-4622 CAR000089466								000089466	
	9. Waste Shipping Name and Description 10. Containers No. Type						11. Total Quantity	12. Unit Wt./Vol.		
GENERATOR -	1. Non-Hazarde	ous Waste Solid (Soil)	er e - heliman sondaling	y-12 111154	7)	DM	tala - in	р	
- GENER	2,									
	3.					-				
	4.									
	*									
lf	13. Special Handling Instructions and Additional Information. 9 b1. Profile Number: PHLF-15-032									
		oper PPE when handli		4						
		ENV America // Proj				A11100 T-00				
H	marked and labeled/place	R'S CERTIFICATION: I hereby declarded, and are in all respects in prope	are that the contents of this contents of the condition for transport accounts.	onsignment are ording to applica	fully and accura able international	tely dea	scribed above ational governm	by the proper sh nental regulation	ipping name, s.	and are classified, packaged,
V	Generator's/Offeror's Printed/			Sign	James	de	(2)			Month Day Year
- 1	 International Shipments Transporter Signature (for ex 									
	16. Transporter Acknowledgm									
SPO	1V1/14 30113 /V. Gust									
3	Transporter 2 Printed/Typed Name Signature Month Day						Month Day Year			
NA 1	17. Discrepancy Indication S	nana —								
									Full Rejection	
-	17b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number									
PACIL	Facility's Phone:	lity's Phone:								
3	17c. Signature of Alternate Fa	cility (or Generator)	ORGANICA (STREET AND	1						Month Day Year
DESIGNA										
-	18. Designated Facility Swing	TO Alica Stohereith	st materials covered by the m	nanifest except	as noted in Item	17a			255 A	洪德 为松 洲统
	Printed/Typed Name	S CONTROL OF	me Jones	Signa	ature	.ra	M.	ONE)	Month Zab Mear
GC	C Labels - Printe	d in the USA	DESIGNATED	FACILITY -	TO GENER	TOE	,	Reorder	Part# 1	ANIFEST-CONTINC

913-897-6968

1-800-997-6966