



# County of Santa Cruz

## HEALTH SERVICES AGENCY

701 OCEAN STREET, ROOM 312, SANTA CRUZ, CA 95060-4073  
(831) 454-2022 FAX: (831) 454-3128 TDD: (831) 454-2123  
[www.co.santa-cruz.ca.us/eh/ehhome.htm](http://www.co.santa-cruz.ca.us/eh/ehhome.htm)

ENVIRONMENTAL HEALTH

### MEMORANDUM

RE: Underground Storage Tank System Closure Packet

FROM: Environmental Health Service (EHS)

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This packet contains information that you will need in order to apply and receive approval for closure/removal of your underground storage tank(s) and piping. It includes the following:

1. Local Guidance Letter (LG 48-5) (information).  
The contractor shall have a current copy of their license(s) and Hazardous Substance Removal Certification on file with Environmental Health.
2. Underground storage tank closure policy (information).
3. Soil and Water Sampling Guidelines (information).
4. Contractors list (information).
5. Application for Permit to Remove/Safeguard Underground Hazardous Materials Storage Tank (complete and return).
6. Licensing and Workers Compensation Insurance - Declaration Form (complete and return).
7. Guidelines for the preparation of a Site Safety Plan (Prepare & Submit).

Please read the information carefully. In order to avoid unnecessary delays in approval be sure to completely fill out the application for permit, the compensation/declaration form and the Site Safety Plan, before submitting to EHS. Failure to provide the necessary information will result in the Denial of your application.

If you require additional assistance feel free to contact this office at (831) 454-2022 any weekday between 8:00 a.m. & 9:30 a.m.

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**FEE SCHEDULE**

Closure Fee \$\_\_\_\_\_ Plus Each Underground Tank \$\_\_\_\_\_ )  
(covers costs if closure is clean)

If contamination is discovered as part of your tank removal you will be charged for additional expenses incurred by the Department for follow-up at the prevailing hourly rate, currently \$\_\_\_\_\_ per hour.

Enclosures

**LG 48-5 - CONTRACTORS' LICENSING AND CERTIFICATION REQUIREMENTS  
FOR INSTALLATION, REMOVAL, AND UPGRADE OF UNDERGROUND STORAGE TANKS**

June 14, 1998

To: [Local Agencies](#) and Interested Parties

**LG 48-5 CONTRACTORS' LICENSING AND CERTIFICATION REQUIREMENTS FOR INSTALLATION, REMOVAL, AND UPGRADE OF UNDERGROUND STORAGE TANKS**

This letter combines and updates LG 48-4 with LG 75-3, "Licensing Requirements for Hazardous Substance Removal and Remedial Action." Together, this letter serves to provide contractors' licensing and certification requirements for installation, removal, or upgrading of USTs. This update covers:

1. licenses required to apply interior lining in a UST;
2. licenses required to install a bladder system in a UST;
3. licenses required to install corrosion protection systems onto USTs; and
4. change in policy regarding the hazardous substance certification requirement for interior lining contractors.

**Licensing**

Any work to upgrade, install, or remove USTs is subject to contractor licensing if the total cost of such work is \$300 or more. Under current Contractors State License Board (CSLB) policy only those contractors holding one of the following classifications are properly licensed to contract for such work:

- General Engineering Contractor (A) - General engineering contractors may work on underground storage tanks for any purpose whatsoever at any location.
- General Building Contractor (B) - General building contractors may work on an underground storage tank only if such work is performed under contract to construct or remodel a building that houses people, animals or chattels, and the work involves the use of at least 2 or more unrelated trades or is subcontracted to the appropriate license.
- Plumbing Contractor (C-36) - Plumbing contractors may work on any underground storage tank that provides a service to a building. This includes storage tanks for service stations. Any other type of underground storage tank may only be worked on by a General Engineering Contractor (A).
- Limited Specialty Contractor (C-61-D-40) - Service station equipment contractors may work on fuel underground storage tanks at service stations or any other site where storage capacity does not exceed 20,000 gallons. This license is not currently being issued by CSLB.
- A contractor possessing any one of the above licenses may contract to apply interior lining to a UST. In accordance with LG 136-1, "Interior Lining and Cathodic Protection of Underground Storage Tanks," a contractor may also apply interior lining if possessing one of these licenses:
  - Painting and Decorating (C-33)
  - Limited Specialty/Synthetic Products (C-61/D12)
  - Limited Specialty/Protective Coating (C-61/D51)
- Only those contractors holding one of the following classifications are properly licensed to contract for installation of bladders:
  - General Engineering Contractor (A)
  - Plumbing Contractor (C-36)
  - Limited Specialty/Protective Coating (C-61/D51)

For information regarding the qualifications necessary to design, certify, install, and test corrosion protection systems see LG 145, "Clarification of Corrosion Specialist and Cathodic Protection Tester."

### Summary of Licensing Requirements

	General Engineering (A)	General Building (B)	Painting and Decorating (C-33)	Plumbing (C-36)	Limited Specialty/Synthetic Products (C-61/D12)	Limited Specialty (C-61/D-40)	Limited Specialty/Protective Coating (C-61/D-51)
· To upgrade, install, or remove USTs if the aggregate costs of such work is \$300 or more	X	X		X		X	
· To contract to apply interior lining	X	X	X	X	X	X	X
· To contract for installation of bladders	X			X			X

#### Hazardous Substance Certification

In accordance with the provisions of Business and Professions Code (B&P) Section 7058.7, a contractor must possess a Hazardous Substance Certification issued by the CSLB to:

- **install or remove** an underground storage tank. However, a contractor who is not certified may bid on or contract for the installation or removal, as long as the work is performed by a contractor who is certified.
- **upgrade** an underground storage tank. Upgrading means installation of a bladder system, application of interior lining, and installation of striker plates that are permanent bonded to the tank bottom. A contractor does not need to possess this certification to install spill containment or overflow prevention devices, fill pipes, vapor recovery systems, or leak detection equipment. Again, a contractor who is not certified may bid on or contract for the installation or removal, as long as the work is performed by a contractor who is certified.
- engage in **removing or remedying the release of a hazardous substance** at the site or to correct the conditions that threaten the release of a hazardous substance (pursuant to Sections 25355.5 and 25356 Health and Safety Code). Per Section 7058.7, "removal or remedial action" refers to work in which the contractor digs into the surface of the earth and removes the dug material and the work is at a hazardous substance release site as identified in Section 25356 H&SC. These provisions of the Health and Safety Code apply to hazardous substances other than petroleum. Therefore, the hazardous substance certification is not required for corrective action at petroleum UST sites.

If you have any questions, please call the licensing staff of the CSLB at (916) 255-3900, or write to:

P.O. Box 26000  
Sacramento, CA  
95826.

Sincerely,

[ original signed by ]

Allan Patton, Manager  
Underground Tank Program

**COUNTY OF SANTA CRUZ  
HEALTH SERVICES AGENCY - ENVIRONMENTAL HEALTH SERVICES**

**UNDERGROUND STORAGE TANK CLOSURE POLICY**

**PURPOSE**

This policy is designed to define the Safeguard/Removal requirements for underground storage tank systems and speed the approval process. Final acceptance and approval is subject to completion of the listed performance requirements.

**SCOPE**

This policy shall apply to all underground storage tanks and associated piping currently or formerly used for the storage of any regulated hazardous materials, including wastes. Abandoned (unused) tanks not safeguarded or closed in accordance with the Uniform Fire Code and Environmental Health Service requirements shall be permanently closed within ninety (90) days of discovery, or will be subject to the permitting and monitoring requirements for existing underground storage tanks.

**Once approved**, permits will be valid for three (3) months. You may continue to utilize the tanks pending removal as long as you have an active operating permit. If your Permit to operate expires before your tanks are actually removed, once empty you may not refill the tank(s). When scheduling the tank removal, you must contact Environmental Health **at least 48 hours** ahead of time and notify the appropriate Fire Agency of your intent to begin the tank removal. The applicant is required to have his/her copy of the approved permit available for review at all times during site activities.

**SUBMITTALS**

This Section is for your use, DO NOT submit the closure application until each item listed below has been completed. **Applications should be submitted at least fifteen (15) days in advance of the proposed closure date.**

- A. A completed application for permit to safeguard/remove/abandon-in-place underground hazardous materials storage tank(s) and piping.
- B. A plot plan showing location of tank(s), piping, utilities, and related structures along with the general facility location information.
- C. A sampling plan indicating the proposed sampling locations; what constituents the samples will be analyzed for; the EPA method to be used; and who the third party will be collecting the samples.
- D. A site specific Safety Plan (must be kept on-site during all activities along with 40 CFR 1910.120 employee Certifications)
- E. Any previous monitoring or testing records which may indicate a leak or failure (if they exist).
- F. Required permit fees.

**NOTE: Failure to submit items A - F will result in the denial of your closure permit.**

## PERMITS

Obtain a PERMIT to:

- A. Safeguard or temporarily close underground storage tank(s) and piping. USTs may be temporarily closed if the intent is to reuse them within the next 12 consecutive months. At the end of 1 year a permit to remove the tank(s) or a permit to continue to operate with a approved monitoring plan, must be obtained;
- or,**
- B. Remove underground storage tank(s) and piping. Complete removal is REQUIRED unless not feasible. A statement from a licensed engineer or other appropriate professional must be submitted to demonstrate non-feasibility;
- or,**
- C. Abandonment-in-place of an underground storage tank(s) or piping. Allowed only if non-feasibility of removal is demonstrated. Certification (see B. above) must be attached to the permit application at the time of submittal and is subject to EHS approval.

## PROCEDURES

- A. SAFEGUARD PROCEDURES (TEMPORARY CLOSURE)
  - 1. **INSPECTION:** Arrange for Environmental Health to review or witness, and approve, items 2 through 7 of this section. Call (831) 454-2022 - **48 hours notice is required.**
  - 2. Provide adequate evidence that there has been no significant soil and/or water contamination resulting from a discharge in the area surrounding the underground storage tank(s) and product piping. **Soil and/or water samples are required** (see attached guidelines).
  - 3. All liquids shall be removed from the tank(s) and connecting piping.
  - 4. All piping, including fill line, gage opening, vapor return and pump connections shall be capped or plugged and secured from tampering. Vent lines shall remain open and be maintained in accordance with all regulations.
  - 5. Power service shall be disconnected from all pumps associated with the use of the underground storage tank except if the pump services other equipment still in use.
  - 6. Underground storage tank(s) in this status shall be inspected by the owner or his/her agent at least once every three months to assure that temporary closure actions are still in effect. This shall, at a minimum, include:
    - a. Visual inspection of all locked caps and concrete plugs.
    - b. If locked caps are utilized, then at least one (1) shall be temporarily removed to determine if any closure material or other substances have been added or removed or if levels or quantity has changed.
  - 7. Any underground storage tank(s) that have been temporarily closed shall be precision tested prior to re-use and the owner/operator shall have an approved permit to operate before the one-year period expires.

B. PROCEDURES FOR TANK REMOVAL (required unless not feasible)

**REMEMBER to contact Environmental Health Services 48 hours prior to beginning any work on-site. It is essential to coordinate those activities that require Environmental Health Services oversight.**

1. The location of all underground utilities for the site must be determined prior to breaking ground.
2. Vent lines shall be maintained and open.
3. Provide a minimum rated 20 B/C fire extinguisher at the tank site.
4. Prohibit welding, smoking and ignition sources at the tank site; post signs as required.
5. All tank(s) and connecting lines shall be entirely emptied of contents. It may be necessary to use a hand pump to remove the bottom few inches of product. All materials removed must be re-used or sent to an approved disposal facility, under manifest, by a registered hazardous waste hauler pursuant to Chapter 6.5 of Division 20 of the Health and Safety Code. Any proposed re-use must not void the original third party listing and is subject to approval from the Health Officer.
6. Render tank(s) gases inert by insertion of solid carbon dioxide (dry ice), a minimum of 15 lbs per 1,000 gallons of tank capacity is required, more may be necessary.
7. Begin excavation to expose tank(s) and pipe lines.
8. Cap all openings except vent pipe; allow at least two hours for oxygen displacement.
9. INSPECTION: Arrange for Environmental Health to witness and approve the following activities by scheduling inspections **at least 48 hours in advance** (831-454-2022).
  - a. Liquid level of tank(s) (dipstick measurement)
  - b. Dry ice insertion (present sales receipt) and verification of acceptable Lower Explosive Limit (LEL) value and oxygen level.
  - c. Protective measures for workers, pedestrians, utilities, buildings, vehicles, etc.
  - d. The equipment (i.e., crane, etc.) to be used must be of adequate size and condition to safely remove the tanks.
10. Remove pipe lines and tanks. Securely cap or plug all openings. Leave a pressure relief vent hole at the top of tank.
11. Check tank for product leaks or holes, seal tank as required. Position the pressure relief hole at top of tank and insure the tanks are properly labeled.
12. Load tank(s) and piping on a highway carrier. **Tanks and piping shall be transported to the pre-arranged destination within twelve (12) hours of removal.** Tanks that have been made inert by an approved procedure, but not otherwise cleaned of residual sludge/product must be transported as hazardous waste by a licensed hazardous waste hauler to a licensed treatment, storage and/or disposal facility.
13. Check tank excavation hole and piping runs for product contamination. Any soils stockpiled on site pending disposition shall be held on impervious surfaces and covered to prevent run-off and to control the release of vapors. Monterey Bay Unified Air Pollution Control District (MBUAPCD) will need to be contacted and a permit may be required. Obviously contaminated soil and backfill material that is to be transported



**COUNTY OF SANTA CRUZ  
HEALTH SERVICES AGENCY - ENVIRONMENTAL HEALTH SERVICES**

**SOIL AND WATER SAMPLING GUIDELINES FOR  
UNDERGROUND STORAGE TANK REMOVAL**

For underground storage tanks the number of samples required is based upon the size of the tank(s). Refer to Table #1, attached, for minimums. **Samples shall be collected by an independent third party** from undisturbed soil and analyzed for residual hazardous materials, including constituents of the previously stored substances and their breakdown or transformation products. If water is encountered during tank removal or sampling, a water sample must be collected in addition to any soil samples required.

If the sampling is done for approval of abandonment in place, at least one of the samples collected shall be obtained from as close to the fill area of the tank(s) as possible.

**SOIL SAMPLES**

Soil samples are to be collected from beneath the tank and product piping a maximum of two feet into the native soil. The location and number of samples is specified in Table #1 (attached). **Additional samples** may be required, at the discretion of the Environmental Health Service's inspector, if obviously stained or contaminated areas, or suspected areas, are detected. It is strongly advised that your third party sampler be prepared for the potential of additional samples.

Samples are to be collected using a driven-tube type sampler, or suitable wooden mallet. When the samples must be taken from a backhoe bucket, the top 3 inches of soil are to be scraped away prior to the sample collection process.

All samples are to be packed tightly, capped, and sealed as quickly as possible with inert materials, then extruded in the lab in order to reduce the loss of volatile materials. Once sealed, samples are to be immediately placed in a cooler with ice and maintained at 4 degrees Celsius until they reach the lab. Formal signed chain-of-custody records are to accompany each sample to the lab.

Samples shall be obtained, prepared, stored, transported and analyzed by appropriate Environmental Protection Agency methods or other methods approved by this Department.

Soil samples are to be analyzed for the appropriate Minimum Verification Analyses specified in Table #2 (attached) by a State Certified laboratory and detection limits shall be appropriate for all potential fuel contaminants.

**WATER SAMPLES**

If water is present in the tank pit, both soil **and** water samples are required. The soil samples are to be taken by the methods outlined above, from the wall of the tank pit at the soil/ground water interface at the tank ends.

Prior to sampling the water from the tank pit for analysis, a visual observation is to be made for evidence of floating product. All observations are to be recorded.

The tank pit may be purged and allowed to recharge before sampling. The purged water must remain on-site in properly constructed and labeled drums for disposal **within ninety (90) days** (pending lab results) or be transported as hazardous waste by a licensed hazardous waste hauler to a licensed treatment, storage, and/or disposal facility.

Water samples are to be taken which are representative of water in the tank pit. Generally, one water sample is adequate; however, more may be necessary to adequately characterize the water in the tank pit. Samples may be taken manually at the edge of the tank pit, both at the surface and about 12 to 18 inches below the water surface. The sample is to be taken with a device designed to reduce the loss of volatile components. A bailer with a sampling port is a suitable sampling device.

The water is to be transferred into a volatile organic analysis (VOA) vial with as little agitation as possible. A teflon (Registered trademark) septum is to be used to seal the vial.

Samples are to be immediately placed in a cooler with ice and maintained a 4 degrees Celsius until they reach the lab. Formal signed chain-of-custody records are to accompany each sample to the lab.

Samples shall be obtained, prepared, stored, transported and analyzed by appropriate Environmental Protection Agency methods or other methods approved by this Department.

Water samples are to be analyzed for the appropriate Minimum Verification Analyses specified in Table #2 (attached) by a State Certified laboratory and detection limits shall be appropriate for all potential fuel contaminants.

## **REPORTS**

Information pertaining to the location of sampling points, sampling methods, test procedures, signed chain of custody, and copies of the original test results shall be provided to Environmental Health Service as part of the sampling report. This report shall be submitted within twenty (20) working days of the completion of the analysis.

If soil analyses indicate product contamination the Department will provide direction for proper site mitigation measures, including further investigation and clean-up. All contaminated soil or water removed from the site must be handled in accordance with all local, State, and Federal requirements.

**TABLE #1**

**SAMPLING FOR ROUTINE TANK REMOVALS**

**CASE A: WATER NOT PRESENT IN TANK PIT**

- 1) **Remove a maximum of two feet of native soil before sampling.**
- 2) **If areas of obvious contamination are observed, they are to be sampled.**

<b>TANK SIZE</b>	<b>MINIMUM NUMBER OF SOIL SAMPLES</b>	<b>LOCATION OF SOIL SAMPLES</b>
<b>LESS THAN 1000 GAL.</b>	<b>ONE PER TANK</b>	<b>FILL OR PUMP END OF TANK</b>
<b>1000-10,000 GAL.</b>	<b>TWO PER TANK</b>	<b>ONE AT EACH END OF TANK</b>
<b>GREATER THAN 10,000 GAL.</b>	<b>THREE OR MORE PER TANK</b>	<b>ENDS AND MIDDLE OR GENERALLY SPACED ALONG THE LENGTH OF THE TANK</b>
<b>PIPING</b>	<b>ONE</b>	<b>EVERY 20 LINEAL FEET</b>

**CASE B: WATER PRESENT IN TANK PIT**

- 1) **The tank pit may be purged and allowed to refill before sampling. The purged water is to be handled correctly.**
- 2) **The water sample is to be representative of water in the tank pit.**

<b>TANK SIZE</b>	<b>MINIMUM NUMBER OF SOIL SAMPLES</b>	<b>LOCATION OF SOIL SAMPLES</b>	<b>MINIMUM NUMBER OF WATER SAMPLES</b>
<b>10,000 GAL. OR LESS (SINGLE TANK)</b>	<b>TWO</b>	<b>FROM WALL NEXT TO TANK ENDS AT SOIL/GROUNDWATER INTERFACE</b>	<b>ONE</b>
<b>GREATER THAN 10,000 GAL. OR TANK CLUSTER</b>	<b>FOUR</b>	<b>FROM WALL NEXT TO TANK ENDS AT SOIL/GROUNDWATER INTERFACE</b>	<b>ONE</b>



## COMPANIES THAT REMOVE USTs

**This list is provided as information only and may not be exclusive. Mention of company names does not constitute a recommendation by Environmental Health Service. It is the responsibility of the user to investigate company competence, background, and stability.**

**A+ ENVIRONMENTAL SOLUTIONS**  
6898 Soquel Avenue  
Santa Cruz, CA 95062  
(831) 476-9200 or (831) 475-5300

**ADVANCE SOIL TECHNOLOGY, INC.**  
12364 S. Saratoga-Sunnyvale Road  
Saratoga, CA 95070  
(408) 446-0809

**ALISTO ENGINEERING GROUP**  
3737 North Main Street, Suite 100  
Walnut Creek, CA 94598  
(925) 275-5000

**ALL CHEMICAL DISPOSAL, INC.**  
21 Great Oaks Blvd.  
San Jose, CA 95119  
(408) 363-1660

**ALLTERRA ENVIRONMENTAL, INC.**  
849 Almar Avenue, Suite C, #281  
Santa Cruz, CA 95060  
(831) 425-2608

**AMERICAN CONSTRUCTION &  
ENVIRONMENTAL SERVICES INC.**  
613 First Street Ste. 23  
Brentwood, CA 94513  
(925) 516-5800

**APC CONTRACTORS, INC**  
4606 N. Bendel Avenue  
Fresno, CA 93722  
(559) 275-7099

**ARMER / NORMAN & ASSOC. INC.**  
5393 Pacheco Blvd.  
Pacheco, CA 94553  
(925) 671-9200

**AUGEAS CORPORATION**  
P.O. Box 1541  
Santa Cruz, CA 95061-1541  
(831) 425-8007

**AUGER GROUP, THE**  
229 Tewksbury Avenue  
Pt. Richmond, CA 94941  
(510) 232-2728

**B & T SERVICE STATION  
CONTRACTORS**  
P. O. Box 220  
Arroyo Grande, CA 93421-0220  
(805) 481-2552

**BALCH PETROLEUM**  
930 Ames Avenue  
Milpitas, CA 95035  
(408) 942-8686

**BANKS & COMPANY**  
2403 E. Belmont Avenue  
Fresno, CA 93701  
(559) 485-3456

**BEN'S TRUCK & EQUIPMENT, INC.**  
P. O. Box 732  
Red Bluff, CA 96080  
(530) 527-5040

**CALIFORNIA PETROLEUM EQUP., INC.**  
P. O. Box 9364  
Fresno, CA 93792  
(559) 276-1881

**CAMBRIA ENVIRONMENTAL  
TECHNOLOGY, INC.**  
5900 Hollis Street, Suite A  
Emeryville, CA 94608  
(510) 420-0700

**CERES ASSOCIATES**  
5040 Commercial Circle Ste. F  
Concord, CA 94520  
(925) 825-4466

**D & M CONSULTING ENGINEERS, INC.**  
12 Thomas Owens Way  
Monterey, CA 93940  
(831) 372-3716

**DAN BRENTON CONSTRUCTION, INC.**  
2634 Pacer Lane  
San Jose, CA 95111  
(408) 226-1920

**DILLARD ENVIRONMENTAL SERVICES**  
P. O. Box 579  
Byron, CA 94514  
(925) 634-6850

**ECOLOGY CONTROL INDUSTRIES**  
19500 Normandie Avenue  
Torrance, CA 90502  
(310) 354-9999 or (800) 236-7324

**ENGINEERING/REMEDIATION  
RESOURCES GROUP, INC.**  
4070 Nelson Avenue, Suite B  
Concord, CA 94520  
(925) 969-0750

**ENVIRONMENTAL RESTORATION  
SERVICES SOUTH**  
485 Victor Way, Unit 17  
Salinas, CA 93907  
(831) 422-2290

**ETIC Engineering**  
2285 Morello Avenue  
Pleasant Hill, CA 94523  
(925) 602-4710

**FLETCHER CONSULTANTS, INC.**  
4858 Harbord Drive  
Oakland, CA 94618  
(510) 599-1799

**FREY ENVIRONMENTAL, INC.**  
1535 Dougmar Drive  
Santa Cruz, CA 95062  
(831) 464-1634

**GETTLER-RYAN, INC.**  
6747 Sierra Court Ste. J  
Dublin, CA 94568  
(925) 551-7555

**HORIZON ENVIRONMENTAL**  
5011 Golden Foothill Parkway, #7  
El Dorado Hills, CA 95762  
(916) 939-2170

**JNS CONSTRUCTION**  
9200 E. Shaw  
Clovis, CA 93611  
(559) 299-1870

**KE CURTIS CONSTRUCTION CO., INC.**  
1400 Old Conejo Road  
Newbury Park, CA 91320  
(805) 499-0428

**KRAZEN & ASSOCIATES, INC.**  
550 Parrott Street Ste. 1  
San Jose, CA 95112  
(408) 271-2200

**LIGHT AIR & SPACE CONSTRUCTION**  
P.O. Box 36303  
San Jose, CA 95158  
(408) 979-0661

**MATT KAEMPF**  
314 Palm Street  
Santa Cruz, CA 95060  
(831) 227-4719

**MURPHY EQUIPMENT CO.**  
22400 Montera Place  
Salinas, CA 93908  
(831) 484-1586

**MUSCO EXCAVATORS, INC.**  
2526 Greenvale Court  
Santa Rosa, CA 95401  
(707) 579-0250

**ONE EARTH ENVIRONMENTAL, INC.**  
1551 Lana Way  
Hollister, CA 95023  
(831) 637-8509

**PACIFIC CREST ENGINEERING, INC.**  
444 Airport Blvd., Suite 106  
Watsonville, CA 95076  
(831) 722-9446

**PARADISO MECHANICAL**  
2600 Williams Street  
San Leandro, CA 94577  
(510) 614-8390

**PETROTEK**  
P.O. Box 1137  
San Martin, CA 95046  
(408) 683-4537

## COMPANIES THAT REMOVE USTs

**PHILIP SERVICE COMPANY**  
PO Box 431  
San Ardo, CA 93450  
(831) 627-2595

**PHILIP WEST INDUSTRIAL SERVICE,  
INC.**  
1802 Shelton Drive  
Hollister, CA 95023  
(831) 635-0220 or (800) 321-1030

**PIERS ENVIRONMENTAL SERVICES,  
INC.**  
1330 S. Bascom Ave. #F  
San Jose, CA 95128  
(408) 559-1248

**REBER CONSTRUCTION CO, INC.**  
P.O. Box 273  
Santa Cruz, CA 95061  
(831) 429-9777

**REDWINE TESTING SERVICES, INC.**  
P.O. Box 1567  
Bakersfield, CA 93302-1567  
(661) 326-0446

**REMEDIATION TESTING AND DESIGN**  
P.O. Box 1356  
Santa Cruz, CA 95061-1356  
(831) 458-1612

**ROMIC ENVIRONMENTAL  
TECHNOLOGIES**  
2081 Bay Road  
East Palo Alto, CA 94303  
(800) 766-4248

**RRM INC. ENVIRONMENTAL ENG.**  
3912 Portola Drive Ste. 8  
Santa Cruz, CA 95062  
(831) 475-8141

**SECOR INTERNATIONAL, INC.**  
2301 Leghorn Street  
Mountain View, CA 94043  
(650) 691-0131

**SHAW ENVIRONMENTAL, INC.**  
4005 Port Chicago Highway  
Concord, CA 94520-1120  
(925) 288-9898

**TEC ACCUTITE**  
35 So. Linden Avenue  
So. San Francisco, CA 94080  
(650) 952-5551

**TOWN & COUNTRY CONTRACTORS,  
INC.**  
3181 Luyung Drive, Suite A  
Rancho Cordova, CA 95742  
(916) 636-9500

**TRC ALTON GEOSCIENCE**  
25-A Technology Drive #100  
Irvine, CA 92618  
(949) 753-0101

**TRITON CONSTRUCTION**  
2560 Soquel Avenue  
Santa Cruz, CA 95062  
(831) 475-8141

**TRUMPP BROS. INC.**  
1540 Industrial Avenue  
San Jose, CA 95112  
(408) 292-0821

**WAYNE PERRY, INC.**  
30 Main Avenue, Suite 5  
Sacramento, CA 95838  
(916) 646-9680

**WEBER, HAYES & ASSOCIATES, INC.**  
120 Westgate Drive  
Watsonville, CA 95076  
(831) 722-3580

**WENDT & SONS CONSTRUCTION, INC.**  
3861 Duck Creek Drive  
Stockton, CA 95215  
(209) 547-9310

**WEST STAR ENVIRONMENTAL, INC.**  
4688 W. Jennifer, Suite 101  
Fresno, CA 93722  
(559) 277-9378

**WILKEY'S ENGINEERING, INC.**  
1938 North Beale Road  
Marysville, CA 95901  
(530) 743-8699

**WRIGHT ENVIRONMENTAL SVCS., INC.**  
67 E. 10<sup>th</sup> Street  
Tracy, CA 95376  
(209) 833-0758

**APPLICATION FOR PERMIT TO REMOVE/SAFEGUARD  
UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK**

PERMIT NUMBER: \_\_\_\_\_ FEE PAID: \$ \_\_\_\_\_ DATE: \_\_\_\_\_

CASH REGISTER VALIDATION

Location: \_\_\_\_\_

Facility Name: \_\_\_\_\_ Contact: \_\_\_\_\_

Owner/Operator: \_\_\_\_\_ Telephone: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Contractor: \_\_\_\_\_ License Number: \_\_\_\_\_ Telephone: \_\_\_\_\_

Type:  A  C-61/D40  C-34  B

24 hour Emergency Contact: Name: \_\_\_\_\_ Telephone: \_\_\_\_\_

Title: \_\_\_\_\_

<u>TANK #</u>	<u>DATE INSTALLED</u>	<u>VOLUME</u>	<u>CONSTRUCTION</u>	<u>MATERIAL STORED</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

If not currently in use, indicate last date used for storage: \_\_\_\_\_

Remaining product to be removed by: \_\_\_\_\_

**SAMPLING PLAN:**

Indicate sampling location on plot plan. Refer to sampling guidelines for recommended numbers.

Samples will be collected by: \_\_\_\_\_ Telephone: \_\_\_\_\_

Samples will be analyzed by: \_\_\_\_\_ Telephone: \_\_\_\_\_

Tank(s) will be hauled by: \_\_\_\_\_ Telephone: \_\_\_\_\_

Final tank(s) destination: \_\_\_\_\_ Telephone: \_\_\_\_\_

I have received a copy of the Underground Storage Tank Closure Policy and will perform the work as outlined in the Policy and approved in this application.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

**FOR OFFICE USE ONLY**

PERMIT APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

WORKER'S COMPENSATION INSURANCE

UNDERGROUND STORAGE TANK(S) LOCATION \_\_\_\_\_

FACILITY NAME \_\_\_\_\_

PROPERTY OWNER'S NAME \_\_\_\_\_ PHONE: \_\_\_\_\_

**OWNER-BUILDER DECLARATION**

Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to provisions of the Contractors License Law (Chapter 9 [commencing with Section 7000] of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.):

I hereby affirm that I am exempt from the Contractors License Law for the following reason

- I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale.)
- I, as the owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

WORKER'S COMPENSATION DECLARATION

If you will not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California, fill out Section A. If you employ persons in a manner that will require you to provide Workers' Compensation Insurance or self-insurance you must fill in Section B and provide a copy of the insurance documents.

A. CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

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.

Date \_\_\_\_\_ Applicant \_\_\_\_\_

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

B. WORKERS COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation insurance, or a certified copy thereof (Sec. 3800 Lab. C.).

Policy No. \_\_\_\_\_ Company \_\_\_\_\_

Certified copy is hereby furnished

Certified copy is filed with the County Building Inspection Department or County Environmental Health Department.

Date \_\_\_\_\_ Applicant \_\_\_\_\_

**SITE SAFETY PLAN - UNDERGROUND STORAGE TANK REMOVAL**

A. GENERAL INFORMATION

SITE \_\_\_\_\_  
LOCATION \_\_\_\_\_  
PLAN PREPARED BY: \_\_\_\_\_ DATE \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_ DATE \_\_\_\_\_  
OBJECTIVE(S) \_\_\_\_\_  
\_\_\_\_\_  
PROPOSED DATE OF CLOSURE \_\_\_\_\_

B. SITE/SUBSTANCE CHARACTERISTICS/HAZARDS

IDENTIFY TYPE OF MATERIAL STORED: \_\_\_\_\_  
\_\_\_\_\_  
CHARACTERISTIC(S):     CORROSIVE     IGNITABLE     FLAMMABLE  
                                  VOLATILE     TOXIC             REACTIVE     UNKNOWN  
                                  OTHER (NAME) \_\_\_\_\_

ASSESS/OVERALL HAZARD  
 SERIOUS     MODERATE     LOW             UNKNOWN

INDICATE WHAT PARAMETER YOU WILL USE TO ASSESS SAFETY OR CONTINUED  
PROJECT OPERATIONS (i.e. TLV [ppm] IDLH [pm] LEL [%]) \_\_\_\_\_  
\_\_\_\_\_  
AND SYMPTOMS OF OVER EXPOSURE \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DESCRIBE SURVEILLANCE EQUIPMENT AND MATERIALS TO BE USED TO MONITOR FOR  
EXPOSURES: INSTRUMENT(S) \_\_\_\_\_  
ACTION LEVEL \_\_\_\_\_  
SAFETY EQUIPMENT \_\_\_\_\_

INDICATE ANY UNUSUAL FEATURES AT THE SITE (POWER LINES, TERRAIN, UTILITIES,  
ETC.)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ARE THEY:     ACTIVE     INACTIVE     UNKNOWN

[OVER]

SPECIFIC PRECAUTIONS AND COMMENTS (Include procedures for managing weather and traffic related problems)

\_\_\_\_\_  
\_\_\_\_\_

DESCRIBE HOW THE ZONE OF OPERATION WILL BE SECURED FROM ENTRY OF UNAUTHORIZED PERSONNEL \_\_\_\_\_

\_\_\_\_\_

C. SITE SAFETY WORK PLAN

DESCRIBE HOW ON-SITE AND OFF-SITE PERSONNEL AND PUBLIC WILL BE PROTECTED FROM OVEREXPOSURE TO HAZARDOUS SUBSTANCES AND CONSTRUCTION HAZARDS

\_\_\_\_\_

DESCRIBE DECONTAMINATION PROCEDURES FOR:

PERSONNEL \_\_\_\_\_

EQUIPMENT \_\_\_\_\_

EXPLAIN ON HAND FIRST AID PROVISIONS: \_\_\_\_\_

WORK LIMITATIONS (time of day, weather, heat/cold stress what will trigger stop work)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

D. EMERGENCY INFORMATION

JOB PERSONNEL

NAME

RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

EMERGENCY CONTACTS

NAME

PHONE

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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FOR OFFICIAL USE ONLY

PLAN REVIEWED BY \_\_\_\_\_

DATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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