

CONDITIONS OF APPROVAL FOR PERMIT TO INSTALL UNDERGROUND HAZARDOUS MATERIALS STORAGE TANKS

1. Monitoring and Response Plan and Certification of Financial Responsibility must be approved and on file with Ventura County Environmental Health Division (VCEHD) before the Underground Storage Tank (UST) Installation permit will be issued.
2. The tank(s) shall store contents as stated on the UST Installation application and State B form(s).
3. All collection sumps, monitoring wells, fill openings, and vapor recovery openings shall be clearly labeled.
4. All piping shall be installed with a minimum 1% slope toward the tank(s).
5. Vent pipes shall not be less than 12 feet above adjacent ground level and not less than 8 feet above the fill openings.
6. A clearly labeled emergency shutdown device shall be located within 75 feet of, but not less than 25 feet, from any dispenser.
7. The facility shall be installed in accordance with approved plans on file with this office, including all conditions of approval.
8. All steel piping joints and fittings shall be double-wrapped or corrosion protected.
9. Access openings to secondary containment and/or collection sumps shall have a locking cap if not in a secured enclosure.
10. Provide swing joints or approved flex connectors at all tank connections, at the base of vent risers, at the dispenser elbows, or at any other connection to stationary objects.
11. Electronic leak detection systems shall be designed and installed with an audible and visual alarm, positive shutdown, and failsafe. **Positive shutdown** means an alarm condition stops the flow of product at the product pump(s). **Failsafe** means any interruption of power or operation of the leak detection system results in a loss of power to the product pump(s).
12. The electronic leak detection system must be "hard-wired" to the electric panel.
13. The monitoring panel for electronic leak detection system must be located where personnel are always present during hours of operation or have an audible and visual remote unit which is monitored.
14. All tanks and pressurized product piping must have continuously monitored secondary containment.
15. A Ventura County Certified Unified Program Agency (CUPA) inspector must be present for:
 - ▶ the holiday, soap, or vacuum test prior to setting tank(s),
 - ▶ the tank pressure test prior to backfilling over the tank(s),
 - ▶ the piping (primary and secondary) pressure test, piping layout, and slope test prior to backfilling,
 - ▶ water testing of all piping sumps and dispenser containment,
 - ▶ the testing of the electronic leak detection system to show all sensors, panel, and programming are properly installed and operating, and
 - ▶ a final inspection on underground storage tank compliance and operation.
16. **INSPECTIONS ARE BASED ON AVAILABILITY AND A FIRST-COME-FIRST-SERVED BASIS. CALLING AT LEAST 72 HOURS IN ADVANCE IS STRONGLY RECOMMENDED (SEE FRONT FOR PHONE NUMBER). Missed appointments or failed inspections may result in a re-inspection fee, which must be paid before the next inspection can be scheduled.**
17. All tanks and product piping must be integrity tested **prior** to the final inspection.
18. Submit at or before the final inspection, the results of the tank and piping integrity tests, State C forms, and As-Built plans.
19. A copy of this permit, approved plans, and attached inspection record shall be kept available at the facility during installation for inspection by public agencies.
20. All open excavations must be secured at all times by providing a 24-hour guard or six foot fence.

Additional permits for fire code inspections are required in the cities of Santa Paula and Fillmore. Underground storage tanks in the cities of Ventura and Oxnard are under the jurisdiction of their respective fire agencies.

**** THIS PERMIT MAY BE REVOKED IF ANY OF THE ABOVE CONDITIONS ARE NOT MET. ****