



SUBJECT

Installation of Underground Fuel Storage Tanks

PIN: 2

Effective: 5/20/1994

Revised: 4/18/2016



POLICY

Permits

1. Permits for the operation and monitoring of underground fuel storage tanks are the jurisdiction of the local Certified Uniform Program Agency (CUPA) per Health and Safety Code, Division 20, Chapter 6.7, Section 25280 et seq.
2. This Office however must also review, permit, and inspect these projects for the following:
 - A. Tanks shall be located so that loads from existing foundations and supports are not transmitted to the tank. Review for structural compliance of underground storage tanks will be limited to evaluating anchorage and will not involve a structural analysis of the tank. The only exception is when the tank is under a driveway or parking lot. In that situation, the Office will verify that the tank has been listed and approved by a recognized testing agency, for the specific loading condition. If the tank is not listed, the Office will review it for structural compliance with the applicable edition of the California Building Code (CBC).
 - B. Tank capacity, piping, valves, and emergency power in accordance with the applicable edition of the California Building Code, California Electrical Code, California Mechanical Code and California Plumbing Code.
 - C. Fire and life safety requirements in accordance with the Flammable and Combustible Liquids Chapter of the applicable edition of the California Fire Code.
3. Prior to issuing a building permit the Office will require documentation that the project has been submitted to the local CUPA for review.

NOTE: Please refer to [Code Application Notice 1-0](#) to determine the applicable edition of code.

Original Signed

4/18/16

Paul Coleman

Date