

CITY OF DURANT

LP TANK INSTALLATION
PERMIT APPLICATION

Applicant: _____
(name) (telephone)

(mailing address)

Commercial or
Location address: _____ Residential Industrial

**INSTALLER'S
NAME** _____
(telephone)

(mailing address)

Certification Number: _____

- 1. Property owner shall call Iowa One Call 1-800-292-8989 before any work is started. Property owner is responsible to check for any limitations of neighborhood covenants. Property Owner is responsible to identify and locate all property pins. Property owner is responsible to show the location of all easements underground utility systems (electric, water, sewer, telephone, and cable TV) located on the lot of the proposed alterations, additions, or accessory buildings. Property owner shall note any plantings or items placed in utility easements may be removed by utility companies or City of Durant at the owner's expense.

	FEES
Liquid Propane Tank Installation	30.00
Concrete Permit	30.00
TOTAL FEES	
DATE PAID:	

The undersigned assures that all information in this document and scale drawings is completely true and accurate. The undersigned assures the understanding that any plantings, or items placed in utility easements may be moved by the utility companies at the owners' expense.

SIGNATURE _____ **DATE** _____
(owner / agent)

APPROVAL:

Permit Number

TITLE VI PHYSICAL ENVIRONMENT

CHAPTER 15 REGULATION OF ABOVE-GROUND PROPANE TANKS

6-15-1 Tanks Allowed

6-15-2 Permits

6-15-3 Installers and Distributors

6-15-4 Tank Restrictions

6-15-5 Location of Tanks

6-15-1 TANKS ALLOWED. Following proper application to the City Administrator and compliance with all requirements of the regulations adopted herein, propane gas storage tanks (hereinafter "propane tanks" or "tank") not exceeding 500 gallons water capacity may be installed above ground within the City limits of the City of Durant.

6-15-2 PERMITS. The City Administrator will maintain permit forms for installation of propane tanks. Only liquefied petroleum gas may be stored in such tanks. The application shall be signed by all of the owners of the lot upon which the tank is to be installed. No tank shall be installed until a permit application has been submitted to the City Administrator, the City Administrator has received all information required under this Ordinance, and a Propane Tank Permit has been issued by the Administrator.

The permit applicant shall provide a legible site diagram proportionally drawn and to scale. The plan shall include the site business name, address, tank size, company performing the installation, distances to streets nearby, distances to all buildings and property lines, electrical power lines, flammable and combustible liquid storage tanks, and any other information as required by the Fire Prevention Division UFC 105.3.

A permit shall be obtained for each installation of liquefied petroleum gas employing a container or an aggregate of interconnected containers of over 150 gallons water capacity. Only one tank shall be permitted on any lot.

6-15-3 INSTALLERS AND DISTRIBUTORS. Any party who installs tanks in the City shall have attained certification in NFPA (National Fire Protection Association) 58 (Basic Principles) and 54 (Distribution Systems Operations). These certifications must be current and updated regularly based upon the accepted schedule for re-certification. Prior to making such an installation, the installer shall submit plans showing the location of the tank as it related to the specific property and any adjacent property lines. If in compliance with the requirements of the Ordinance is shown, a permit may be issued. The installer shall install a liquid propane detection device within the residence or business served by the propane tank.

6-15-4 TANK RESTRICTIONS.

1. The maximum tank size in any area of the City shall not exceed 500 gallons water capacity.
2. All liquefied petroleum gas equipment shall be installed in accordance with the laws of the state of Iowa and nationally accepted standards including the latest version of NFPA standards #58 and #54 for the Storage and Handling of Liquefied Petroleum Gases.
3. Containers for compressed or liquefied gases shall be constructed in accordance with approved requirements and shall be so identified.
4. The City of Durant hereby adopts by this reference NFPA standards for #54 and #58. City Hall shall maintain a copy of those regulations for inspection.

6-15-5 LOCATION OF TANKS. Each propane tank shall be located with respect to the nearest important building and the boundary line of all adjoining property, in accordance with the following table:

Water Capacity

Minimum Distance to Building

Distance to Property Line

Up to 500 gallon

10 feet

10 feet

Regardless of tank size, any liquid propane tank filled on site must be located so that the filling connection and fixed liquid level gauge are at least 10 feet from any external source of ignition (i.e., open flame, window a/c compressor, central a/c unit, and intakes to direct vented gas appliances or intakes to a mechanical ventilation system).

All propane tanks shall be set on concrete pads or footings of sufficient size to prevent tipping. Concrete blocks or bricks shall not be used. Weeds, grass, brush, trash and other combustible materials shall be kept not less than 10 feet from LP gas tanks or containers.

When exposed to vehicular traffic, such as an alley, suitable protection of the regulators, containers, and piping shall be provided. Signage complying with Iowa law shall be posted in location as required by Iowa law. All tanks installed in residential areas shall be placed perpendicular to the street or avenue where the residence is located.

(Ordinance 2001-5-1, Passed May 22, 2001)

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