

BILL NO. 78

ORDINANCE NO. 77

AN ORDINANCE PERTAINING TO THE HANDLING AND STORAGE OF LIQUIFIED PETROLEUM GASES.

SECTION 1.

Fire Prevention Code Repealed: Ordinance No. 69 known as the Fire Prevention Code of the Normandy Fire Protection District and all other Ordinances or parts of Ordinances in conflict herewith are hereby repealed in their entirety.

SECTION 2.

The terms "liquified petroleum gases", "LPG", and 'L/P' gas, shall mean and include any material which is composed predominantly of any of the following hydrocarbons or mixture thereof, to wit: propane, propylene, butanes (a normal butane or isobutane), and butylenes.

SECTION 3.

No facilities for transferring "liquified petroleum gases" from tank cars to storage tanks, or to tank trucks of facilities for transferring liquified petroleum gases from storage tanks to tank trucks or to cylinders, or to other containers shall be located within the boundaries of the Fire Protection District as given herein or as they be hereafter established within the district, except for the following:

(a) By a service station to be used as motor fuel for internal combustion engines, of self-propelled vehicles, for private fleet use only.

(b) The installation and handling shall comply with the BOCA Basic Building Code, the BOCA Basic Fire Prevention Code the BOCA Basic Mechanical Code, and the Appendices thereof Administrators International, Inc., Country Club Hills, Illinois.

(c) The installation and handling shall also comply with S323.020 R.S. Mo.

(d) Systems for liquified petroleum gases (other than systems used for heating), shall be limited to above ground 1,000 gallon (water) capacity only. All underground storage tanks are prohibited.

(e) No systems for the storage or handling of liquified petroleum gases shall be located within 50 feet of, or dispenser.

(f) All above ground tank installations shall be enclosed on all sides, with no less than #9 gauge cyclone wire fencing with no less than a 2-3 foot service gate. The fencing enclosure shall be at least 25 feet from the storage tanks on all sides, and shall be properly supported on metal tubing. Further, the tanks shall be protected by crash rails or guard posts and the ground area enclosed shall be treated for vegetation control and covered with one (1) inch minus chat or the equivalent.

(g) Dispensing pumps shall be anchored solidly to a dispensing island of concrete, of not less than six inches in height above ground level, and equally protected by crash rails or guard posts. A dispensing pump island shall be located not less than 25 feet from any tank installation.

#### Section 4.

All persons employed or involved in the handling of liquified petroleum gases shall be properly trained in the correct operating procedure and shall remain at the dispensing island during the entire refueling process.

#### Section 5.

Signs which are easily visible and legible bearing the legend "smoking prohibited in this area" shall be posted prominently throughout the storage area.

Section 6.

Violations of any of the provisions of this Ordinance and the be considered a misdemeanor, punishable by the same fines and subject to the same legal effects and injunctions as the Code itself, of which the Appendices are a part.

Section 7.

This Ordinance having been duly considered and voted upon by the Board of Directors of the Normandy Fire Protection District was duly enacted as an Ordinance of said Fire District on the 3<sup>rd</sup> day of Oct 1990. The effective date to be thirty (30) days after the enactment of this Ordinance.

First Reading Sept 5, 1990  
Second Reading Sept 19, 1990  
Third Reading Oct 3, 1990

[Signature]  
Chairman and Director

[Signature]  
Secretary and Director

[Signature]  
Treasurer and Director

ATTEST:

[Signature]  
Secretary