ORDINANCE No. 3257

...SCRIBING REGULATIONS FOR STORAGE, INSTALLATION, USE, ...PORTATION OF COMPRESSED AND LIQUEFIED FLAMMABLE GASES ...THAN ACETYLENE, AND PROVIDING FEES THEREFOR.

...ained by the Municipal Board of the City of Manila, that:

...TION 1. Application.- The provisions of this Ordinance ap... the storage, installation, use, and transportation of com... and liquefied petroleum or other flammable gases except ace...

... 2. License, Permits and Reports of Installation.- (a) No ... store within the territorial limits of the City of Ma... in the business of installing liquefied petroleum or ... of compressed gas system or equipment used in connection ...tems without first securing a permit from the Chief of ... of the City of Manila: PROVIDED, HOWEVER, That any ... or corporation which has installed liquefied petroleum ...tems and/or having such system installed in their premises ... the enactment of this ordinance shall comply with the re...ents of this section within three months from the approval of ...dinance, but shall not be subject to the payment of installa... required under Section 3 (b) hereof.

...plication for a permit accompanied by plans shall be ...aller to the Chief of the Fire Department for all ...ted to liquefied petroleum or other compressed gas ...ners exceeding an aggregate of 150 gallons water ca...

(b) In the case of systems of 150 gallons or lesser capacity the ...aller shall file a written notification with the Chief of the Fire ...ment indicating the location of the premises where such instal... has been made and the date of installation, provided that such ... shall be made within 72 hours after making the installation.

SEC. 3. Fees.- There shall be paid for each permit or inspection ...ucted for the storage of liquefied petroleum gases, fees as follows:

(1) Annual fees for bulk storage:

For storage with a water capacity of not more than 500 gallons	₱ 50.00
For storage with a water capacity of over 500 gallons but not more than 2000 gallons	100.00
For storage with a water capacity of over 2000 gallons but not more than 5000 gallons .	200.00
For storage with a water capacity of over 5000 gallons but not more than 50,000 gallons	500.00
For storage with a water capacity of over 50,000 gallons but not more than 200,000 gallons ...	1,000.00
For storage with a water capacity of over 200,000 gallons but not more than 500,000 gallons	1,500.00
For every additional 1,000 gallons or fraction thereof in excess of 500,000 gallons	10.00

fees for installing gas systems other than at bulk ..., which shall be chargeable against the person, firm, ... that put up the installation.

...llations having a water capacity as follows:

...s than 125 gallons, water capacity	₱ 5.00
...5 to 500 gallons, water capacity	10.00
...0 to 1000 gallons, water capacity	20.00
...r every additional 100 gallons capacity or fraction thereof in excess of 1,000 gallons ..	1.00

...VED, That additional installation shall be considered as se... for purposes of payment of installation fees.

...nual inspection fee for liquefied gas installations other ... bulk storage premises, provided this fee shall not be due un... actual inspection has been conducted in the storage premises:

5 to 20 gallons, water capacity	₱ 3.00
21 to 50 gallons, water capacity	5.00
51 to 100 gallons, water capacity	7.00
101 to 200 gallons, water capacity	10.00
201 to 300 gallons, water capacity	20.00
...00 gallons, water capacity	30.00
...ditional 100 gallons capa... ...action thereof in excess ...ons	1.00

...ied petroleum gas installations in commercial ...arged twice the fee provided for under Sec. ...D, FURTHER, That liquefied petroleum gas ins... ...offices, branches or subdivisions thereof are ...ed from the pa... of fees provided for under this section, but ...nevertheless required to comply with the provisions of Sec. 2 here-

SEC. 4. Odorizing Gases.- All compressed and liquefied gases used for heat or light shall be effectively odorized by an approved agent of such character as to positively indicate the presence of gas down to concentrations in air of not over one-fifth the lower limit of flammability, except that such gases need not be odorized where an odorant would be harmful to the process in which the gas is to be used, subject to the approval of the Chief of Fire Department.

SEC. 5. Location of Containers and Regulating Valves.- (a) In cases of bulk storage in heavily populated or congested areas, the Chief of the Fire Department shall determine restrictions of individual tank capacity, total storage, and distance to buildings or line of adjoining property which may be built on.

(b) No storage container shall be located under or inside any building, except as may otherwise be provided in accordance with Section 7 hereof, and provided that containers conforming to Interstate Commerce Regulations and used for welding, flame cutting or other industrial applications may be located in buildings upon approval by the Chief of Fire Department.

...age containers shall be located with respect to nearest ...roup of buildings, or line of adjoining property which ...con, in accordance with the following table, except that ...the Fire Department may exempt minor out buildings and ...evoted exclusively to gas manufacturing and distributing ..., from this requirement:

...er Capacity ... Container	Minimum Distances Underground	Above ground	Dist. Bet. Above Ground Container
... 125 gallons	10 feet	None	None
500 gallons	10 feet	10 feet	3 feet
1,200 gallons	25 feet	25 feet	3 feet
... gallons	50 feet	30 feet	5 feet

...first stage regulating equipment shall be located outside of ...ler than those especially provided for the purpose.

... readily ignitible material shall be permitted within 20 ... any container.

... 6. Dikes.- The Chief of the Fire Department, where the slope ...ound or other local conditions would permit aboveground contain... of rupture or overflow, to endanger adjacent property, shall ... container to be surrounded by a dike of such capacity as ...ired necessary but not more than the capacity of the con-

... 7. Other Governing Regulations.- All regulations, not other...rovided for in this ordinance, regarding the examination and test... equipment and systems, requirement for construction and original ...f containers, container valves and accessories, pipings and fit... safety devices, hose specifications, filling densities, vaporis... housing, electrical installations and open flames, transfer of ..., storage of containers, etc., shall be governed by the provi... of the pamphlet on liquefied petroleum gases of the National Board ... Underwriters and the National Fire Code, Vol. 1 of the National ... Protection Association, as lately amended, without prejudice to the ...nforcement of such other regulations by the Chief of Fire Department ... may deem required in conformity with generally accepted good prac... relative to liquefied gas systems.

SEC. 8. Removal of Disapproved Liquefied Gas Installation.- When a liquefied gas installation has been disapproved by the Chief, Fire Department, the installer or user shall remedy the defects thereof or remove the containers within 24 hours after receipt of notice. If the installer or user shall fail to remedy or remove such defective gas system, the Chief of Fire Department or his authorized representatives may proceed to remove same at the expense of the installer or user, and such expense shall be in addition to any fine or penalty which may be imposed upon the installer or user for violation of any of the provisions of this Ordinance.

SEC. 9. Right to Enter Premises.- The Chief of Fire Department or his authorized representatives may, at all reasonable hours, enter any building or premises for the purpose of making any inspection, or investigation which, under the provisions of this Ordinance, he or they may deem necessary to be made.

SEC. 10. Mechanical Engineers.- All dealers or distributors of liquefied petroleum gas shall be required to have in their staff at least one professional mechanical engineer duly licensed by the Board of Mechanical Engineers of the Republic of the Philippines or a recognized expert on liquefied gas system installation and related work as certified by the Chief of Fire Department.

...ucks and Trailers.- Fees charged under Ordinance ...nance 3047, shall be paid for the conveyance of ... gas containers over the streets of the City of Ma-

...ks and trailers shall be constructed of the type approved ...f Fire Department.

...afety devices, filling and the loading and unloading of ...d trailers shall be specified for containers.

... suitable design and properly protected may be mounted upon ...railers and may be driven by the truck motor power take-off ...sible means. The pumps, except constant speed centrifugal ...be equipped with suitable pressure actuated bypass valves ...flow from pump discharge to pump suction when the pump dis... rises above a predetermined point.

...truck and trailer shall be provided with properly attach... or chassis extension at the rear which shall be so ar... adequately protect the tank, piping, valves and fittings in ...

...enalty.- Any and all persons who shall violate any of ... this Ordinance or fail to comply therewith, or who shall ... comply with any order or regulations made thereunder, ...or each and every such violation and noncompliance res... fine and pay a penalty not to exceed the sum of One Hundred ... imposition of one penalty for any violation of this Ordinance ...excuse the violation or permit it to continue, and all such per... shall be required to correct or remedy such violations or defects ...a reasonable time; and when not otherwise specified, each ten days ...prohibited conditions are maintained shall constitute a separate ...

...application of the above penalty shall not be held to prevent ...forced removal of prohibited conditions.

SEC. 13. Repealing clause.- All Ordinances and parts of Ordinances inconsistent herewith are hereby repealed.

SEC. 14. Effectivity.- This Ordinance shall take effect on its ap...proval.

Enacted, November 16, 1948.

Approved, Nov. 29, 1948

APPROVED:

MANUEL DE LA FUENTE
Mayor
City of Manila

ESTANISLAO C. BALAGTAS
President
Municipal Board

ATTESTED:

CARMELO S. MENDOZA
Secretary to the Mayor

RODOLFO S. ROBLES
Secretary, Municipal Board