#### MATERIALS NEEDED FOR TESTING

- 1. NFPA 54 2021 EDITION
- 2. NFPA 58 2020 EDITION
- 3. COPY OF MISSISSIPPI LAWS
- 4. COPY OF MISSISSIPPI RULES AND REGULATIONS
- 5. COPY OF MISSISSIPPI REGULATIONS 2011-2
- 6. MISSISSIPPI DRIVER LICENSE WITH (X) ENDORSEMENT
- 7. PHOTO HEAD SHOT FOR LC-GAS ID
- 8. COPY OF COMPANY OUT OF GAS PROCEDURE
- 9. EMPLOYEE INFORMATION SHEET MUST BE COMPLETED AND SIGNED BY MANAGER
- **10. COMPLETED TEST**
- 11. SKILLS ASSESSMENT CHECK LIST if company does not have their own, use the one provided

#### **MISSISSIPPI LAWS**

#### § 75-57-33. Installing and charging cylinders.

No cylinder installation shall be made unless the cylinders are designed, fabricated, tested and marked in accordance with the regulations of the United States Department of Transportation or the United States Interstate Commerce Commission, and constructed for a designed pressure of not less than two hundred forty (240) pounds per square inch. Cylinders with a water capacity of less than two hundred fifty (250) pounds shall be charged by weight with liquefied petroleum gas only at bulk storage or cylinder filling plants and not from mobile units such as delivery trucks, except cylinders installed as part of a system burning liquefied petroleum gas or compressed natural gas as a motor fuel or for farming purposes such as in flame cultivators or hot air balloon cylinders. Cylinders with a water capacity of two hundred fifty (250) pounds or larger may be charged at the installation from mobile units, provided they are equipped with a fixed liquid level gauging device and a filling valve, which is designed in accordance with the national standards and codes, in addition to other required or acceptable valves and fittings. Cylinders with a water capacity of two hundred fifty (250) pounds or larger, in addition to having all the necessary valves and fittings, must be installed permanently in accordance with the national standard and codes.

## § 75-57-47. Installation of systems, etc.; inspection; correction of installations, etc.; certificates and permits; remedies for violations.

- (1) From and after the effective date of this chapter, any installer or other person who shall install, connect, alter, extend, change or repair any liquefied compressed gas or compressed natural gas system, container or appliance whatsoever, or who shall install, connect, change, extend, alter or repair any piping or fitting connected with or attached to any liquefied compressed gas or compressed natural gas container, system or appliance shall, within fifteen (15) days after the completion thereof, give notice to the State Liquefied Compressed Gas Board, in writing, on forms to be provided by the State Liquefied Compressed Gas Board, that such installation, connection, alteration, extension, change or repair has been made, which notice shall give full details with reference thereto, and shall give the name of the person at whose order same was made, and the name of the installer, as provided in this chapter, under whose supervision the installation, alteration, etc., was made and the address of the premises upon which same was made. Any person who shall install, connect, alter, extend, change or repair any liquefied compressed gas or compressed natural gas system, container or appliance, or any piping or fitting connected or attached thereto, without giving notice to the State Liquefied Compressed Gas Board as provided herein shall be subject to the sanctions set out in this chapter.
- (2) Upon receiving notice of any installation of a liquefied compressed gas system or natural gas fueling system other than a liquefied petroleum gas carburetion system, it shall be at the discretion of the Commissioner of Insurance to cause same to be inspected, and if he or she approves same after such inspection, he or she shall leave upon such premises a written certificate of approval. Upon receiving notice of any connection, alteration, extension, change or repair to any system required to be inspected at the time of installation under the provisions of this subsection, the Commissioner of Insurance may cause the system to be inspected if he or she believes that sufficient change or repair has been made so as to alter the system from its original installation. If, after such inspection, the inspector finds that the installation or repair has not been properly made, he or she shall report such fact to the distributor or installer making the installation and request that corrections be made within seventy-two (72) hours after the time of such inspection, if the defects are such that can be corrected without the necessity of condemning the entire system. Any distributor or installer who fails or refuses to make the corrections after requested so to do by the inspector, after a hearing before the State Liquefied Compressed Gas Board, may have his authority or certificate of compliance suspended or revoked.

Installers, as defined in this chapter, are hereby authorized to issue temporary certificates of approval for use before inspection by the Commissioner of Insurance, but no certificate issued by an installer shall be valid for a period longer than one hundred twenty (120) days from date of completion or alteration, repair or installation covered by said certificate. The provisions of this paragraph shall not relieve the dealer, or other person, from the liability of having such installation inspected by the Commissioner of Insurance, as provided in this chapter.

All certificates of approval and permits issued by liquefied gas inspectors under the terms of this section shall be executed in duplicate, and the copy thereof shall be filed and preserved in the office of the State Liquefied Compressed Gas Board for not less than three (3) years from the date thereof.

#### MISSISSIPPI RULES AND REGULATIONS

#### LIQUEFIED COMPRESSED GASES

#### DIVISION 1 TRANSFER OF LIQUIDS

1.1 When a LP-Gas container is used for motor fuel, farm implements, portable containers or similar service and cannot be serviced due to excessive vapor pressure in the fuel container, vapor pressure may be reduced to facilitate fueling by venting to the atmosphere, provided the liquid transfer is located not less than 50 feet from the nearest important building and in an open area without undue hazard to any building or surrounding property and there is no open flame or other source of ignition in the area. Passenger-carrying vehicles shall not be fueled, in this manner, while passengers are on board.

#### DIVISION II APPLIANCES

#### 2.1 WATER HEATERS

Water heaters, with the exception of those having sealed combustion systems may be installed in bathrooms, bedrooms or any occupied rooms normally kept closed, provided provisions are made for air for proper combustion and circulation.

#### 2.2 ROOM HEATERS

Unvented room heaters may be installed in residential sleeping quarters and bathrooms, provided the aggregate input rating does not exceed 20 btu's per hour per cubic foot of room or space in which it is installed.

#### 2.3 HEATING APPLIANCES IN STATIONARY MOBILE HOMES

Vented or Non-vented type circulating room heaters may be installed in stationary mobile homes for use with LP-Gas as follows:

- 1. The appliance must be listed for use with LP-Gas by the American Gas Association or other nationally recognized testing laboratory.
- 2. The appliance must be installed in accordance with NFPA-54 provisions for combustion and circulating air.
- 3. A clayback heater cannot be used; however a heater with a cool-type cabinet may be used.

# DIVISION III OPERATIONS OF LP-GAS TRUCKS IN TRANSPORTING LP-GAS

3.1 Before any person drives a LP-Gas truck with a cargo capacity of less than 5,000 gallon water capacity and makes retail or wholesale tank truck deliveries to consumer, that person shall first take an examination prepared by the L. C. Gas Board to test the knowledge of that persons

qualifications in safe hauling and handling of LP-gas. If the applicant possesses sufficient qualifications, a LP-Gas drivers certificate will be issued. In case of an emergency, a driver can be used for a period not to exceed 15 days without a drivers certificate. The drivers certificate can be cancelled by the L. C. Gas Board for carelessness, drunkenness, negligence, filling illegal or condemned systems, filling unauthorized cylinders from truck, or other good cause. However, before any certificate shall be cancelled the driver and dealer will be given 5 days written notice with reason set forth in the letter for cancellation and shall grant the person holding certificate an opportunity to be heard before the L. C. Gas Board, to show reason, if any, why the certificate should not be cancelled. Upon application to the L. C. Gas Board and upon re-examination of the applicant by the L. C. Gas Board, a new certificate may be issued but no such renewal certificate shall be issued within 60 days of the original certificate.

#### DIVISION IV NON ADOPTION AND/OR APPLICATION OF STANDARDS

4.1 Section 2-2.6.6 of the 1995 Edition of NFPA-58, "Standard for the Storage and Handling of Liquefied Petroleum Gases," is not adopted by the Mississippi Liquefied Compressed Gas Board; therefore, does not have to be complied with.

### **Employee Information Sheet**

County
Date:
Employee Name
Mississippi Drivers Licenses information  Date issued// Date expires// Date of birth//  Class Endorsement Restrictions
Needs L.C. Gas TestBob Tail Driver/Service TechService Tech OnlyOffice Personnel (that conduct bottle service activities)Transfer FromNo Longer EmployedLC-Gas License NumberReturned Employees LC-Gas Card
Company Name Company Address City State Zip Code
Company phone number/EmailEmail
On a new employee, please include both:Copy of MS Driver LicensePicture of employee (head shot using a solid wall for back ground in photo)  Check all that apply:
спеск ан спас арргу.
I,, have provided, with  (Instructor) (Trainee)  training that is consistent with NFPA 58 4.4.1 with the scope of their job activities and that includes proper handling and emergency response procedures.
I also understand that their primary duties include transporting LP-Gas, transferring liquid LP-Gas into and out of stationary containers, or making stationary installations; therefore, I have provided training that includes the following components pursuant to NFPA 58 4.4.2:

- 1. Safe work practices
- 2. The health and safety hazards of LP-Gas
- 3. Emergency response procedures
- 4. Supervised, on-the-job training
- 5. An assessment of the person's ability to perform the job duties assigned

Trainer information (Instructor):	
Name	
Title	years of experience
LC Gas Driver / Installer number	
Last CETP course attended Date	
<u>Trainee (New Employee):</u>	
I,	, have completed all the training that is
listed above and understand it. I also unders	tand that I have to attend the next CETP Class (Basic
Principals) provided within the next year and	d understand that after Basic Principals I will have to
that said refresher course must be a course	in compliance with NFPA 58 4.4.3. I also understand that is approved by the LC-Gas Board and that the er courses must be documented in accordance

**Date** 

**LC-Gas Inspector** 

#### MISSISSIPPI DEPARTMENT OF INSURANCE REGULATION 2011-2

#### HANDLING OF LIQUEFIED COMPRESSED GAS CONTAINERS

#### TABLE OF CONTENTS

Section 1.	Purpose
Section 2.	Authority
Section 3.	Scope
Section 4.	Requirements
Section 5.	Date of Compliance
Section 6.	Violations and Penalties
Section 7.	Severability
Section 8.	Effective Date

#### Section 1. Purpose

The purpose of this Regulation is to set forth minimum standards for the use and handling of ASME liquefied petroleum gas containers by liquefied petroleum/compressed gas dealers:

#### Section 2. Authority

This Regulation is promulgated by the Liquefied Compressed Gas Board with the approval of the Commissioner of Insurance, pursuant to Miss. Code Ann. §75-57-105 (Rev. 2000), as well as the provision of the Mississippi Department of Insurance Regulation No. 88-101, said Regulation being the Rules of Practice and Procedure before the Mississippi Insurance Department.

#### Section 3. Scope

This Regulation shall apply to all liquefied petroleum gas dealers, their agents and employees.

#### Section 4. Requirements

A. In order to promote the public safety by avoiding the contamination of ASME containers and by assuring the proper reconditioning of service valves and containers, all dealers shall be required to mark, label, or otherwise designate liquefied petroleum gas containers in such a manner as to easily identify such containers as being owned by the particular dealer. No dealer shall sell, install, fill, refill, deliver or permit to be delivered, or use in any manner any ASME liquefied petroleum gas container unless such container is owned by such dealer or its use is authorized by the owner of such container.

- B. No liquefied petroleum gas dealer, including its agents and employees, may dismantle, disconnect, evacuate, repair, deface, fill, or refill a container belonging to another dealer unless:
  - Prior written permission shall have been granted by the dealer who owns the container;
  - 2. Prior written permission shall have been granted by the owner or lessee of the premises where the container is located, except the owner or lessee may not grant permission to fill or refill a container;
  - 3. The action is taken at the discretion of the authority having jurisdiction as defined in NFPA Pamphlet 58; or
  - 4. The action is taken under a declared state of emergency.

Il Auda ing

- C. Nothing in this section shall be construed as abrogating the right of the consumer to terminate a rental contract on a container with the dealer/owner, in accordance with the terms and provisions of said rental contract.
- D. Containers are to be appropriately marked and easily identified to the inspector.

#### Section 5. Date of Compliance

All liquefied petroleum gas dealers, their agents and employees shall comply with this Regulation from and after the Effective Date of this regulation, as set forth in Section 8, below.

#### Section 6. Violations and Penalties

Failure of a liquefied petroleum gas dealer, his agents and employees to comply with the provisions of this regulation shall be considered a violation of Miss. Code Ann. §§75-57-107 and 75-57-109, and may result in a monetary penalty and/or revocation of the dealer's liquefied compressed gas permit.

#### Section 7. Severability

If any section or portion of a section of this Regulation or the application thereof is held by a court to be invalid, such invalidity shall not affect any other provision of that section or application of the Regulation which can be given effect without the invalid provision or application, and to this end the provisions of the Regulation are declared to be severable.

#### Section 8. Effective Date

The Effective Date of this Regulation shall be thirty (30) days from the filing for final adoption with the Secretary of State.

#### APPLICATION FOR INSTALLER/DRIVER CERTIFICATE

LIQUIFIED COMPRESSED GAS DIVISION P.O. BOX 79 JACKSON, MS 39205-0079		S DIVISION	DATE		
APPLI	CANT		DEALER		
ADDR	ESS		ADDRESS		
CITY	STATE	ZIP	CITY	STATE	ZIP
LC Gas	Inspector Administering T	est			
	D	FAILED			
INSTA	LLER ONLY			DRIVER/INSTA	LLER
2.	MATERIALS REQU	refied compressed grown or shall install, controlled to any liquitance shall, within ter.  8 — The markings spattached	8, MISSISSIPPI RUMATERIALS, ANSWER her person who shas or compressed onnect, change, expedied compressed days after days after days after defined to the container, and the container, a	WER EACH QUEST all install, connect natural gas system tend, alter or repa gas or compressed completion thereo containers shall located to remain	t, alter, extend, n, container or ir any piping or d natural gas f, give notice to be on a n visible after the
3.	MS LAW – 75-57-47(2) –  Commissioner of Insuran		_ ′	are hereby author efore inspection by	

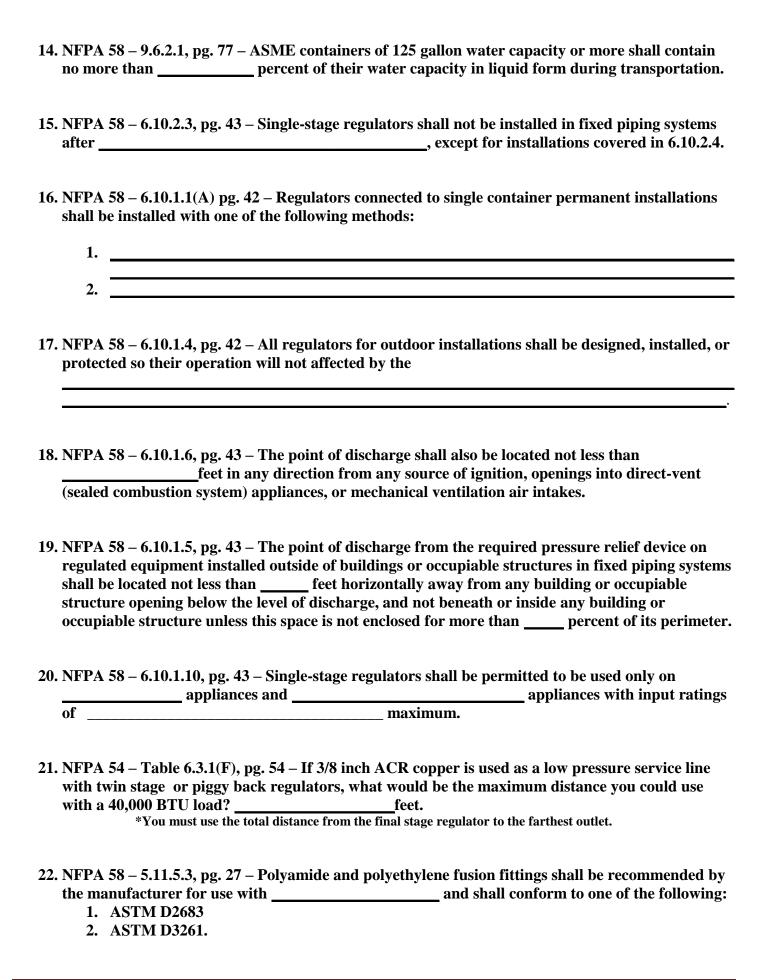
Updated 05/25/2021 Page 1

4. NFPA 58 – 6.8.3.1, pg. 38 – Horizontal ASME containers designed for permanent installation in

stationary aboveground service shall be placed on \_\_\_\_\_\_ or other noncombustible

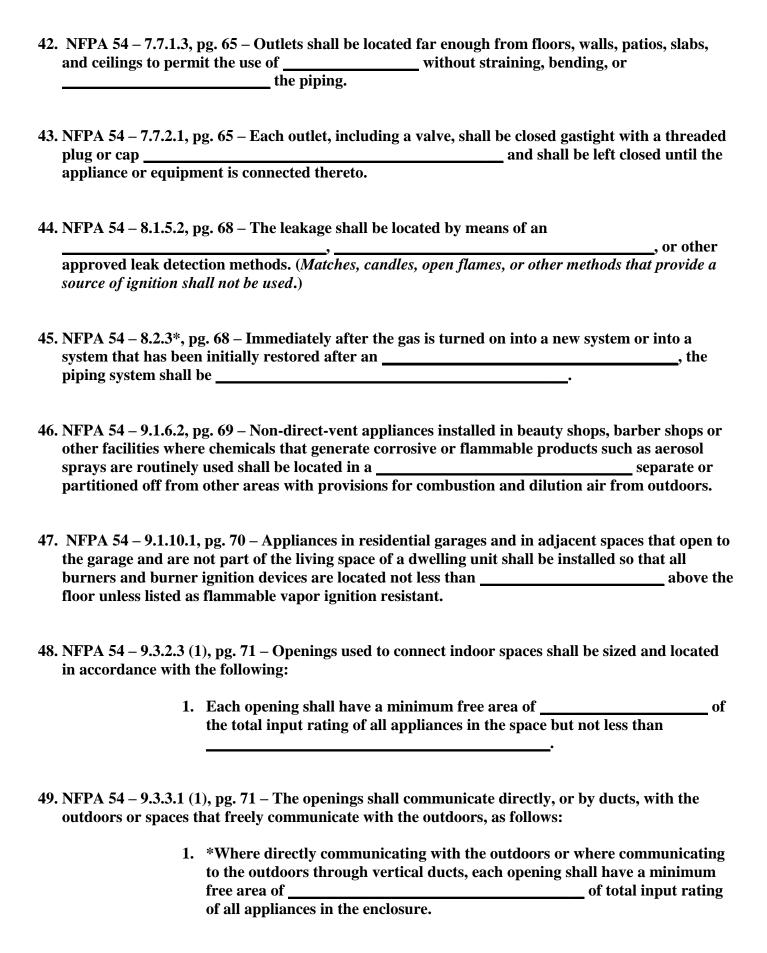
located on \_\_\_\_\_\_
foundations with \_\_\_\_\_

5.	NFPA 58 – Table 6.4.1.1, pg. 34 - How far from an important building must the following above ground tank be located:
	0 - 120 gallons       feet         125 - 250 gallons       feet         251 - 500 gallons       feet         501 - 2000 gallons       feet
6.	NFPA 58 – Table 6.4.1.1, pg. 34 – Underground tanks less than 125 gallons to 2000 gallons shall be located at least feet away from an important building.
7.	NFPA 58 – 6.6.3.3, pg. 37 – Combustible materials shall not accumulate or be stored within feet of a container.
8.	NFPA 58 – Table 6.7.2.1 (K), pg. 37 – The minimum horizontal separation between LP – Gas containers and aboveground gasoline and diesel fuel tanks is feet.
9.	NFPA $58-6.8.1.6$ , pg. $38-$ Where necessary to prevent flotation due to possible high flood waters around aboveground or mounded containers, or high water table for those underground and partially underground, containers shall be
10	NFPA 58 – 6.5.3.13, pg. 36 – An aboveground LP-Gas container and any of its parts shall not be located within feet of a vertical plane beneath overhead electric power lines that are over 600 volts, nominal.
	NFPA 58 – 6.8.1.2, pg. 38 – LP-Gas containers or systems that are installed within feet of public vehicular thoroughfares shall be provided with a means of
12	NFPA 58 – 6.8.1.4*, pg. 38 – Aboveground containers shall be
13.	MS Rules & Regulations 1.1 – When an LP-Gas container is used for motor fuel, farm implements, portable containers or similar service and cannot be serviced due to excessive vapor pressure in the fuel container, vapor pressure may be reduced to facilitate fueling by venting to the, provided the liquid transfer is located not less than feet from the nearest important building and in an open area without undue hazard to any building or surrounding property and there is no open flame or other source of ignition in the area. Passenger-carrying vehicles shall not be fueled, in this manner, while are on board.



23.	. NFPA 58 - 6.11.1.1 (C- 1&2), pg. 43 - Polyethylene piping systems shall be limited to the following
	<ol> <li>Vapor service not exceeding</li> <li>Installation and</li> </ol>
24.	. NFPA 54 – 5.4.4, pg. 18 – The maximum operating pressure for any piping systems located inside buildings shall not exceed unless one or more of the following condition are met: (see NFPA 5.5.4. (1-7)).
25.	. NFPA 54 – 7.2.1, pg. 63 – Piping installed aboveground shall be securely and located where it will be protected from Where passing through an exterior wall, the piping shall also be protected from corrosion by with an inermaterial approved for such applications. The piping shall be sealed around its at the point of the exterior penetration to prevent the entry of water, insects, and rodents.
26.	. NFPA 54 – 7.1.7.1, pg. 63 – shall be installed outdoors, only
27.	. NFPA 54 – 7.1.7.3, pg. 63 – An electrically continuous corrosion-resistantshall be buried with the plastic pipe to facilitate locating.
28.	. NFPA 54 – 7.1.7.3.2, pg. 63 – Where tracer wire is used, access shall be provided from  or one end of the tracer wire or tape shall be brought  at the building wall or riser.
29.	. NFPA 54 – 5.5.8, pg. 21 – Plastic pipe, tubing and fittings shall be joined in accordance with the
30.	. NFPA 54 – 9.1.1.1, pg. 69 – Listed appliances, equipment, and accessories shall be installed in accordance with Chapter 9 and the
31.	. NFPA 54 – 7.1.2.1, pg. 62 – Underground piping systems shall be installed with a minimum of of cover.
32.	. NFPA 54 – 7.1.2.1 (A), pg. 62 – The minimum cover shall be increased to if external damage to the pipe or tubing from external forces is likely to result.
33.	. NFPA 54 – 7.1.2.1 (B), pg. 62 – Where a minimum of 12 inches of cover cannot be provided, the piping shall be installed in

	.6, pg. 62 – Where gas piping is installed underground beneath buildings, the piping of the following:
1	
2.	
35. NFPA 58 – 6.1 from a gas sto above	1.3.17, pg. 45 – Underground metallic piping, tubing, or both that convey LP-Gas rage container shall be provided with installe and at the building to electrically isolate it from the portion of the that enters a building.
through a clo	2.5*, pg. 63 – Gas piping inside any building be installed in or hes chute, chimney or gas vent, dumbwaiter, elevator shaft, or air duct, other than
37. NFPA 54 – 7 types:	3.2, pg. 64 – Fittings installed in concealed locations shall be limited to the following  1
	3. 4
	not less than 0.0508 inches thick, or installed between the tubing and the finished wall and extends at least aled penetrations of plates, fire stops, wall studs, and so on.
that is likely t	2.1, pg. 66 – Each aboveground portion of a gas piping system, other than CSST, become energized shall be electrically continuous and to an and-fault current path.
sediment trap	5.8, pg. 75 – Where a sediment trap is not incorporated as a part of the appliance, a shall be installed downstream of the appliance shutoff valve as close to the inlet of as practical
	5.5.2, pg. 74 – Shutoff valves serving appliances installed in shall not be required to be located within 6 feet of the ere such valves are readily accessible and



50. NFPA 54 –	9.6.1 (3), pg. 73 – A connector for ga	as appliances listed in acco	rdance with sed in accordance with
the		and shall be i	n the same room as the
	Only	shal	l be used per appliance.
quarters an	Regulations 2.2 – Unvented room h d bathrooms, provided the aggrega	te input rating does not exc	ceed
systems ma	Regulations 2.1 – Water heaters, w y be installed in bathrooms, bedroo are made for a	ms or any occupied rooms	normally kept closed,
	Regulations 2.3 (1-3) – Vented or N stationary mobile homes for use wit	· -	room heaters may be
	1. The appliance must be list Association or other natio	ted for use with	by the American Gas
	2. The appliance must be ins	stalled in accordance with I	NFPA-54 provisions for
	3. A clay back heater cannot cabinet may be used.	t be used; however, a heate	r with a
54. NFPA 54 10	0.21.3, pg. 85 – Room heaters shall r		ving occupancies:
	1. 2.		
connector s	12.7.4.2, pg. 92 — The total horizont erving draft hood-equipped appliancal height of the vent.		
56. NFPA 54 – with a	12.7.2 (3) pg. 91 – Gas vents installe install	ed within masonry chimney led at the point where the v	ent enters the chimney.
57. NFPA 54 - 1 not less than the roof in a	12.7.3 (1)(a), pg. 91 – Gas vents that  feet from a vertical accordance with Figure 12.7.3 and T	are inches or wall or similar obstruction Γable 12.7.3.	less in size and located 1 shall terminate above
	12.7.3 (2), pg. 91 – A Type B or a Tyeight above the highest connected a		

in vertical height above the bottom of the wall furnace.
60. NFPA 58 – 6.4.1.3, pg. 34 – The 25 ft. minimum distance from aboveground ASME containers of 501 gallon through 2000 gallon water capacity to buildings, a group of buildings, or the line of adjoining property that can be built upon shall be reduced to for a single ASME container of 1200 gallons or less water capacity where such container is at least from any other LP-Gas container of more than 125 gallon water capacity.
61. NFPA $58-7.3.1$ (1-7), pg. $66-LP$ -Gas in liquid or vapor form shall only be vented to the atmosphere under the following conditions:
<ol> <li>Where the maximum flow from fixed liquid level, rotary, or slip tube gauges does not exceed that from a</li></ol>
62. NFPA 58 – 9.4.8*, pg. 76 – Each cargo tank vehicle or trailer shall utilize, in addition to the parking or hand brake, to prevent movement in either direction whenever the cargo tank vehicle is,, or,
63. NFPA 58 – 7.2.3.2 (B), pg. 65 – Smoking, open flame, portable electrical tools, and extension lights capable of igniting LP-Gas shall not be permitted within of a point of transfer while filling operations are in progress.
64. NFPA 58 – 9.4.7.1, pg. 76 – Each cargo tank vehicle or tractor shall be provided with at least one portable in accordance with Section 4.7 having a minimum capacity of
65. MS Law – 75-57-33 – Cylinders with a water capacity of less than 250 pounds shall be charged by with liquefied petroleum gas only at or and not from mobile units such as delivery trucks, except cylinders installed as part of a system burning liquefied petroleum gas or compressed natural gas as a or for such as in flame cultivators or

66. NFPA	A 58 – 9.7.2.2, pg. 77 – Vehicles shall not be parked in	·
shall l	A 58 – 9.7.2.3, pg. 77 – Where vehicles are parked off the street be at least from any building used find the residential occupancy.	
68. NFPA	A $58 - 9.4.10$ (1-3), pg. $76 - No$ person shall smoke or carry lighters:	ted smoking material as
1.	On or within of a vehicle that co	ntains LP-Gas liquid or vapor
2. 3.	At points of liquid or	to containers
69. NFPA	A 54 – 5.5.2.1, pg. 19 –	shall not be used.
pressi	A 58 – 6.15, pg. 47 – ure-relieving protection shall be installed in each section of pip sas can be between	ing and hose in which liquid
be del conta	Regulation 2011 – 2 – Section 4A - No dealer shall sell, install, fillivered, or use in any manner any ASME liquefied petroleum gainer is or its use is a of such container.	as container unless such
and e	Regulation $2011 - 2$ – Section $4B(1-4)$ – No liquefied petroleum symployees, may dismantle, disconnect, evacuate, repair, deface, aging to another dealer unless:	fill, or refill a container
1.	dealer who owns the container;	shall have been granted by the
2		
2.	Prior written permission shall have been granted by the of the premises where the container is located, except the own	
3.	The action is taken at the discretion of theto fill or	
A	as defined in NFPA 58;	
4.	The action is taken under a declared state of	•

If you	were called to	put gas in a	tank and f	ound it empt	y and the owne	er at home, what is	you
compa	ny policy?						

#### **BASIC SKILLS TRAINING RECORD**

	Gas Salesman	Service Technician	
Start Date:		Completion Date:	
Company/Branch:			
Trainer/Manager:		LC License Number:	
Trainee:			

Trainer's	Trainee's	PHYSICAL PROPERTIES OF PROPANE
Initials	Initials	Polling point of propose
		Boiling point of propane
		Temperature/Pressure relationship of propane
		Maximum permitted liquid volume of a container
		Expansion ratio of propane liquid to vapor
		Specific gravity of propane liquid and vapor
OPE		OPERATION OF THE TRUCK
		Performing a daily truck inspection
		Importance of using Chock Blocks
		Show meter calibration and when it is due
		Required markings, inspection dates, decals/stickers, placards
		Fire Extinguisher recertification dates
		Monthly hose inspection
		Transfer of propane from bulk plant to the truck
		DOT inspection requirements of a bobtail
		Documented "Sniff Test"
		DELIVERIES
		Tank inspection, blocks, service line, data plate, regulator
		Proper distancing of tank and regulators from source of ignition
		Inspected all valves on tank
		How to read gauges and understanding the 80% full capacity
		Understanding of how and when to "Red Tag" a system
		Protection, placement and painting tanks
		Leak Check and company policy

Pressure Check and company policy
Cathodic protection and inspection test for existing systems
Purging containers
Proper appliance, ball valves, and venting/ventilation
Sediment Traps
Lighting of appliances
Requalification of DOT cylinders
Importance of keeping bystanders away during fill operation
"No Smoking" distance requirements
Filling a propane container
Safety Precautions
PROCEDURES FOR TRANSFERRING PROPANE GAS
Transferring with a compressor
Transferring with a bobtail truck
Importance of using Personal Protective Equipment
BULK PLANT OPERATIONS
Inspection of hoses and connecting hoses
Valve operation on bulk plant and truck
Operation of pump
Fill to 80% and read the gauge
Emergency Procedures
Bulk storage tank ESVs
Bulk plant Piping system
"No Smoking" distance requirements
Pull away prevention
Primary valves kept closed except when transferring product
Maintenance procedures
TANK PLACEMENT AND CONTAINERS
Distance requirements
Protection of installed containers
Purging
Required stickers/placards
Installation
Transporting tanks with more than 5% propane
Know how and when to place cathodic protection and testing
· · · · · · · · · · · · · · · · · · ·

	REGULATORS
	Function, inspection, distance requirements, protection
	Performance and know when to replace
	OUT OF GAS PROCEDURE
	Walk through
	Leak test
	Importance of documentation
	PIPING
	Materials
	Inspection
	Installing
	Protection
	Pressure testing
	Shutoff valves
	Sediment traps
	Purging
	Special requirements for use of "CSST"
	APPLIANCES
	Central conversion
	Heaters: size selection, location, installation, repair/cleaning
	Stoves: conversions and adjustments
	Water Heaters: installation and venting
	water reaters. Instantation and venting
	PLACING SYSTEM INTO OPERATION
	Inspection
	Ignition of system
	Venting/ventilation
	Operation
	REQUIREMENTS OF THE LC GAS STATE INSPECTORS
	Installation Reports and proper way to fill them out
	Role of the state inspector
	מטוב טו נוופ אנמנפ ווואףפננטו

Note: Place "N/A" if the skill is not required.				
By initialing each item, the trainer verifies that he/she has either demonstrated or explained each procedure and the trainee acknowledges that he/she understands the procedures listed above.				
Comments:				
Trainer/Manager Signature	Date			
Trainee Signature	 Date			

# READ THE FOLLOWING IT IS THE LAW UNDER WHICH YOU OPERATE

Any person who shall fill any container or system unless the installation, alteration, extension, connection, and repairs are done by a qualified installer or without a current 120-day approval tag or State Inspector approval can be fined a maximum of \$5,000.

Is it fully understood that your LP-Gas certificate can be revoked for any of the following reasons?

Drunkenness, carelessness, filling illegal systems, filling condemned tanks, filling illegal cylinders from trucks, etc.

#### **ALSO**

All installations of LP Gas piping, appliances, tanks, etc. <u>must be reported to the L. C. Gas Division</u> within 15 days.

This certificate is valid only while cardholder is employed by company named on card and only while performing work for said company. Termination of employment from this company automatically cancels this certificate. Certificate may be transferred to another company licensed to operate in the State of Mississippi, provided request is made by qualified company.

APPLICANT MUST HAVE VALID COMMERCIAL DRIVER LICENSE WITH APPROPRIATE ENDORSEMENT. <u>A COPY OF CDL MUST BE ATTACHED</u>.

#### I HAVE READ AND I UNDERSTAND THE ABOVE STATEMENT