



Course Description

Placing Vapor Distribution Systems & Appliances into Operation

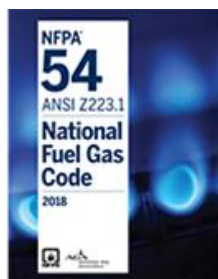
Book 4.2

This course addresses the different system tests and checks required when installing new piping, regulators and appliances or restoring service to an existing vapor distribution; validating the container, piping, and regulator; how and when to make the final connections; how to purge the system of air, appliance controls and safety devices and how to adjust the burner.

The topics covered are:

- Vapor distribution system tests.
- Validating vapor distribution systems.
- Identifying venting requirements and characteristics.
- Validating combustion air.
- **Leak Check Procedures.**
- Purging air from a piping system.
- Placing appliances into operation.
- Appliance controls and safety devices.
- Spillage test.
- Identifying burning characteristics of propane.

Prerequisites: Basic Principles & Practices of Propane



NFPA #58- 2017 edition and #54 – 2018 edition are required for this course please bring your copies to class

North Dakota Propane Gas Association
PO Box 1956 - Bismarck ND 58502
701-223-3370



Certified Employee Training Program (CETP) Registration Form

Performing Railcar Product Transfers Book 3.6

See reverse for course description

Names _____

Company _____

Co. Address _____ Phone# _____

City, St., Zip _____ Email _____

Location: **May 17, 2018** **8:00 am – 5:00 pm**
Expressway Suites
4303 17th Ave S
Fargo, ND 1-877-239-4303

Basic Principles & Practices Registration Fee:

- Members \$400 x _____ = \$ _____

- Non-members \$500 x _____ = \$ _____

- **NFPA 58 – 2017 Edition** \$60 x _____ = \$ _____
Required for class

Total Registration \$ _____

PERC Rebate **Fee Reduction** – ND Marketers Only _____ x **-\$275.00** = (\$ _____)

Total Registration Fee **less** PERC Rebate \$ _____

Late registrations will incur a \$25 materials fee and \$50 late fee.

Registration includes a manual, testing fee, luncheon and instructor fees.

NDPGA has a block of sleeping rooms that will be released April 20. When reserving your room ask for the ND Propane block to receive your discounted rate of \$84.95. You are responsible for reserving and paying for your hotel room.

Please return registration form with your check made payable to NDPGA by **April 30** to insure the availability of materials. Class registration fee is reduced to all ND attendees with a rebate from the Propane Education and Research Council. Lunch will be provided each day.

Classes begin at 8:00 a.m. with **registration at 7:30 a.m.** on May 17.

Signed _____

Date _____



Course description

CETP Book 3.6 Performing Railcar Product Transfers

Primarily designed for employees who unload bulk propane delivered by railcar and/or load railcars with propane.

Course objectives include:

- Identify the hazards associated with handling and transferring propane and the appropriate personal protective equipment (PPE).
- Explain railcar documentation, condition requirements and spotting procedures.
- Identify bulk plant railcar loading/unloading systems and components.
- Verify the presence of odorant.
- Unload a railcar using the plant compressor.
- Load a railcar with propane.
- Identify railcar security procedures

NFPA #58 – 2017 edition is required for this course.

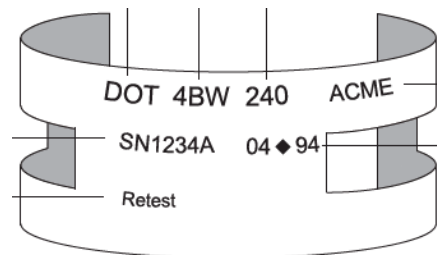
Prerequisites: Basic Principles & Practices book 1



North Dakota Propane Gas Association
PO Box 1956 - Bismarck ND 58502
701-223-3370 fax 701-223-5004

Propane Cylinder Requalification

Not a CETP Certification Exam Class
Attendees will receive a certificate of completion.



Names _____

Company _____

Address _____

City _____ Email _____

Location: **May 18, 2018 8:00 am – Noon**
Expressway Suites
4303 17th Ave S
Fargo, ND 1-877-239-4303

Propane Cylinder Requalification registration fee:

- Members \$200 x _____ = \$_____

- Non-members \$300 x _____ = \$_____

Total Registration \$_____

Late registrations will incur a \$25 materials fee and \$50 late fee.

NDPGA has a block of sleeping rooms that will be released April 20. When reserving your room ask for the ND Propane block to receive your discounted rate of \$84.95. You are responsible for reserving and paying for your hotel room.

Please return registration form with your check made payable to NDPGA by **April 30** to insure the availability of materials.

Classes begin at 8:00 a.m. with **registration at 7:30 a.m.** on May 18.

Signed _____

Date _____

Propane Cylinder Requalification Program

The class provides information about the properties and characteristics of propane, the different types of DOT cylinders requiring periodic requalification, and in depth procedures for requalifying DOT cylinders using the external visual inspection method.

This course provides current information, practices, and procedures to safely and efficiently perform DOT cylinder requalification by visual inspection tasks.

After completing this course, you will be able to:

- Identify the properties and characteristics of propane.
- Identify the different types of DOT cylinders.
- Identify DOT requirements for cylinder requalification.
- List the process steps for DOT cylinder requalification by visual inspection.
- **Requalify DOT cylinders by visual inspection and document findings.**

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Propane Cylinder Filling – Dispensing Propane Safely

Cylinder Filling is a class for basic inspecting and filling portable cylinders. It emphasizes verification of cylinder requalification dates, hazards of overfilling and visual inspection of cylinders before filling.

Not a CETP Certification Exam Class
Attendees will receive a certificate of completion.

Names _____

Company _____

Address _____

City _____ Email _____

Location: **May 18, 2018** **1:00 pm – 5:00 pm**
Expressway Suites
4303 17th Ave S
Fargo, ND 1-877-239-4303



Propane Cylinder Filling registration fee:

- Members \$200 x _____ = \$ _____

- Non-members \$300 x _____ = \$ _____

Total Registration \$ _____

Late registrations will incur a \$25 materials fee and \$50 late fee.

NDPGA has a block of sleeping rooms that will be released April 20. When reserving your room ask for the ND Propane block to receive your discounted rate of \$84.95. You are responsible for reserving and paying for your hotel room.

Please return registration form with your check made payable to NDPGA by **April 30** to insure the availability of materials.

Classes begin at 1:00 pm with **registration at 12:30** on May 18.

Signed _____

Date _____

Dispensing Propane Safely Program

Dispensing Propane Safely is an employee training program that details the many tasks associated with the safe and effective dispensing of propane into several types of propane cylinders and tanks, including those found at retail locations, bulk plant and forklift operations. Attendees will receive a certificate of completion.

The first five modules in the program apply to almost all propane dispensing operations, including those at retail locations:

- Introduction to Dispensing Propane Safely
- Properties and Characteristics of Propane
- Dispensing Station Equipment
- DOT Cylinders
- Inspecting, Filling, and Labeling Small Cylinders
- Refueling, Maintaining, and Troubleshooting Forklift Cylinders
- Refueling ASME Motor Fuel and RV Tanks
- Emerging Technologies
- Retail Cylinder Exchange Operations
- Bulk Plant Dispensing Equipment and Purging
- Safely Fueling Propane Lawn Equipment
- Safely Fueling Propane-Powered School Buses

