



# OKLAHOMA

## Uniform Building Code Commission Staff Comment Form – **BEBF 81**

### BEBF Technical Committee

Review of the 2021 Editions of the International Building Code® (IBC®), International Existing Building Code® (IEBC®), International Fire Code®

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#### Code Change Information

Originating Committee: AFPTC-2015

Code Modified: 2018 IFC

Original Comment Form Number: AFPTC14

Rule Number: 748:20-4-28 (9)

#### Which area of the code (Section, Table, Figure) was be revised?

IFC Ch 23, Section 2307.7

Page Number: 2021 IFC n/a

#### Previous change:

##### **2307.7 Public fueling of motor vehicles.**

(A) Self-service LP-gas dispensing systems, including key, code and card lock dispensing systems, shall be limited to the filling of permanently mounted containers providing fuel to the LP-gas powered vehicle.

(B) The requirements for self-service LP-gas dispensing systems shall be in accordance with the following:

(i) The arrangement and operation of the transfer of product into a vehicle shall be in accordance with this section and Chapter 61.

(ii) The system shall be provided with an emergency shut-off switch located within 100 feet (30 480 mm) of, but not less than 20 feet (6096 mm) from dispensers.

(iii) The owner of the LP-gas motor fuel-dispensing facility or the owner's designee shall provide for the safe operation of the system and the training of users. **Exception:** If the LP-gas motor fuel-dispensing facility meets the requirements of a low emission transfer station per NFPA® 58, then training of the users is not the responsibility of the facility.

(iv) The dispenser and hose-end valve shall release not more than 1/8 fluid ounce (4 cc) of liquid to the atmosphere upon breaking the connection with the fill valve on the vehicle.

(v) Portable fire extinguishers shall be provided in accordance with Section 2305.5.

(vi) Warning signs shall be provided in accordance with Section 2305.6.

(vii) The area around the dispenser shall be maintained in accordance with Section 2305.7.

**Historical information:**

The modification was made by the AFPTC to address new technology for low-emission transfer dispensers for LP-gas. The language is not in the 2021 code.

Per FGMP committee member Kevin Huddleston with the LP-gas administration training of the users is always the responsibility of the owner or owner's agent for a dispensing facility. An identical change was submitted to the FGMP for the Fuel-gas code. They had a unanimous vote to delete this change from the agency's rules. Staff recommendation is to delete the modification and remove it from the agency's rules.