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 2 Marilyn and Daniel Jones  
 3 v.  
 4 UGI Utilities, Inc.,  
 5 Gas Division  
 6  
 7 Initial Call-In Telephonic  
 8 -----  
 9 Pages 1 - 45

Docket No.:  
 C-2021-3029141

10 Judge's Chambers  
 11 State Office Building  
 12 801 Market Street  
 13 Philadelphia, PA  
 14  
 15 January 12, 2022  
 16 Commencing at 10:03 a.m  
 17

18 INDEX TO EXHIBITS

19 Docket No. C-2021-3029141

20 Hearing Date: January 12, 2022

21

22	<u>NUMBER</u>	<u>FOR IDENTIFICATION</u>	<u>IN EVIDENCE</u>
23	Respondent Exhibit 1	21	40
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28	Meter Relocation Tariff		
29	Respondent Exhibit 4	23	40
30	Meter and Regulator		
31	Location and Installation		
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33	Location Requirements		



**Exhibit  
R-1**



Exhibit  
**R-2**

RULES AND REGULATIONS**4. SERVICE - SUPPLY FACILITIES**

4.1 Facilities Ownership. Unless otherwise mutually agreed in writing that particular facilities are owned by the Customer, and except as provided in Sections 4.3 below, the Company will own and maintain any facilities required for the supply of Gas Service up to the outlet side of its metering equipment, including but not limited to, any mains, service lines, meters, regulators, connections or other equipment. All such equipment shall remain the exclusive property of the Company.

4.2 Facilities Location. The location of the Company's facilities shall in all cases be determined by the Company. The Customer shall provide, without charge, a suitable place for the meters, regulators or other equipment of the Company. The Customer is responsible to provide the connection point to the Customer's fuel line at a location adjacent to the terminus of Company facilities and where the connections are not concealed. Such service line, meter and connection locations shall be accessible to the Company's employees for the safe installation, operation, inspection and maintenance of the facilities and shall be, at all times, readily accessible, and if inside, free of excessive temperature variations, with ample passageway, and whether inside or outside, free of obstacles, and unsafe and hazardous conditions and, if not accessible, the Company has ability to charge the Customer to move facilities to a location acceptable to the Company. The owner of a premises receiving or capable of receiving natural gas service from Company shall be deemed to consent to the location of Company facilities on the premises.

4.3 Customer Convenience Valve. Company may, in its sole discretion, install a valve on the outlet side of its metering facilities which shall be owned by the owner of the premises ("Customer Convenience Valve"), and the owner of the premises may, under such conditions as may reasonably be established by Company, operate the Customer Convenience Valve after it is connected to the premise's fuel lines.

4.4 Fuel Line Designation. When two or more meters are installed on one premises, such as an office building or an apartment house, they shall be grouped at one common place accessible for reading and testing. In such an installation, each fuel line pipe shall bear a tag showing the apartment or area served, supplied by and maintained by the Customer. In cases where it is not possible to group meters at one accessible place, they shall be located as directed by the Company.

4.5 Facilities Relocation.

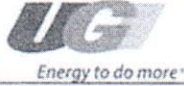
- (a) Changes in location of mains, service lines, meters, regulators, connections or other equipment for the accommodation of the Customer shall be done by the Company, unless otherwise mutually agreed, at the expense of the Customer. This provision includes the relocation of facilities by the Company where obstructions limit Company access to its facilities.

Issued: October 10, 2019

Effective for Service Rendered on and after  
October 11, 2019

**Exhibit**

**R-3**

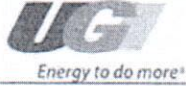


## Procedures

### 1.0 Meter Placement Requirements

- 1.1 Whenever practical, meters and regulators must be located outside and aboveground.
- 1.2 For all new service lines, regulators with an inlet pressure equal to or greater than 10 psig, must be located outdoors.
- 1.3 When practical to do so, the meter location must accommodate the installation of the service line in a straight line perpendicular to the main.
- 1.4 Locate the meter so that the connection to the customer's piping is exposed and accessible. Typically, meters should be installed so that the inlet riser is on the left of the normal inlet side of the meter. When practical, avoid installations where the fuel line crosses back over the inlet piping. It is preferable to have the fuel line positioned outside the building before the new meter riser is set. Pre-planning of service riser and fuel line locations will help in attaining the proper configuration.
- 1.5 Meters and service regulators must be accessible for reading, inspection, repairs, testing, changing and operation of the gas shutoff valve.
- 1.6 Meter sets should be installed at the service riser. Whenever practical, multiple meter sets on a particular premise, should be located in one area with no more than one service line. When necessary to install meters at multiple locations on a premises, a tag (or other method) shall be used to indicate there are multiple meter locations for the service line.
- 1.7 Locations shall be chosen to minimize potential damage from outside forces.
- 1.8 In cases where meter is placed in a location where there is anticipated risk of damage from outside forces, meter protection must be provided. See Section 10.0 for meter protection requirements.
- 1.9 When renewing a service, every effort shall be made to relocate an inside meter to the outside (See notification requirements in Section 7.0.).
- 1.10 The outside regulator shall be located with clearances from other structures as shown in Figure 35.10.10 - 2, Figure 35.10.10 - 3, and Figure 35.10.10 - 4 to prevent natural gas from entering a building and avoid ignition when venting near an electrical meter.
  - 1.10.1 The clearances indicated are from the regulator vent termination point.
  - 1.10.2 When a meter is installed 18" or greater away from a building wall, the clearances from windows, doors, and exhaust vents only, do not need to be maintained as shown in Figure 35.10.10 - 2 and Figure 35.10.10 - 4.
    - a) Meter locations to avoid as listed in Section 9.0 should still be followed.
  - 1.10.3 Refer to Table 35.10.10 - 1 as a reference guide when necessary clearances from regulator vents must be maintained.
- 1.11 Meters shall provide minimum sidewalk clearance for Americans with Disabilities Act. The required clearances are as follows:
  - 1.11.1 Normal minimum clearance or 36".





## METER AND REGULATOR LOCATION AND INSTALLATION

GOM 35.10.10

- 1.11.2 Clearance may be reduced to 32" for a maximum length of 2 feet; provided there is at least 4 feet of minimum 36" clearance on both sides of the restriction. See Figure 35.10.10 - 1.

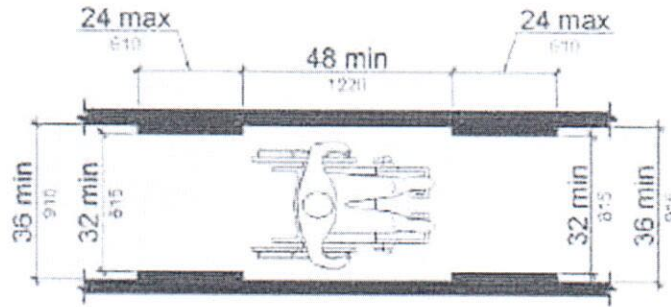


Figure 35.10.10 - 1 ADA Required Clearances

- 1.12 When working with all existing indoor regulators and relief devices, including spring-loaded devices, refer to GOM 90.10.10 Handling Mercury Seal Regulators and Relief Devices for precautions regarding mercury handling.

### 2.0 Outdoor Meter Sets – Historic Districts

- 2.1 Within historic districts, where practical alternatives are available, attempt to locate meters in unobtrusive locations to avoid placing meters in front of distinguishing exterior features of historic properties. Such locations may include:
- 2.1.1 The side elevation of the property within 10' of the front corner.
  - 2.1.2 Adjacent alleyways.
  - 2.1.3 Other unobtrusive locations, including those at the front of the building, that do not violate requirements of section 9.0.

### 3.0 Indoor Meter Sets – Historic Districts

- 3.1 At the written request of the property owner and provided there are no practical alternatives as defined in Section 2.1, it may be permissible to install an indoor meter in one of the following:
- 3.1.1 The building is listed in the National Register of Historic Places, or
  - 3.1.2 The building is in a historic district listed in the National Register of Historic Places, or
  - 3.1.3 The building is in a state or locally designated historic district, and maps are readily available to confirm the same.
- 3.2 If the inlet pressure to the regulator is equal to or greater than 10 psig, at a minimum the regulator must be placed outdoors. If outdoor placement of regulator is not practical refer to section 5.0.
- 3.3 Indoor placement of a meter requires the approval of the Director Operations.

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**§ 59.18. Meter, regulator and service line location.**

*(a) General requirements for meter and regulator location.*

(1) Unless otherwise allowed or required in this section, meters and regulators must be located outside and aboveground.

(2) Except in the case of an emergency, a utility shall provide written notice to a utility customer by first class mail or by personal delivery at least 30 days prior to relocating and subsequently installing a meter or regulator outside the customer's building. The notice must request that if the customer is not the owner of the building, the customer shall forward the written notice to the owner of the building. If the utility knows the current address of the owner of the building, notice shall also be mailed or delivered to that address.

(3) The written notice must inform the customer and building owner of the equipment that the utility proposes to relocate, the planned new location and how to contact the utility to provide supplemental information that the utility may not have, such as the building's historic status. The written notice must include contact information for the Commission's Bureau of Consumer Services.

(4) When necessary to install meters at multiple locations on a premises, a utility shall provide a tag or other means to indicate there are multiple meter locations.

(5) When selecting a meter or service regulator location, a utility shall consider potential damage by outside forces.

(6) The meter location must accommodate access for meter reading, inspection, repairs, testing, changing and operation of the gas shut-off valve.

(7) When feasible and practical to do so, the meter location must accommodate the installation of the service line in a straight line perpendicular to the main.

(8) Meters and service regulators may not be installed in the following locations:

(i) Beneath or in front of windows or other building openings that may directly obstruct emergency fire exits.

(ii) Under interior stairways.

(iii) Under exterior stairways, unless an alternate means of egress exists and the meter and service regulator are installed in a well-vented location under stairs constructed of noncombustible material.

(iv) A crawl space.

(v) Near building air intakes under local or State building codes.

(vi) In contact with soil or other potentially corrosive materials.

(9) Unless caused by a customer's or building owner's violation of applicable gas safety or tariff rules, a utility shall pay the costs of relocating a meter or regulator when the relocation is performed to meet utility or Commission safety requirements.

EX

**Exhibit**

**R-5**