

## APPLICATION FOR THE INSTALLATION OF PROPANE FILLING PLANTS

Date:

Applicant Name:

Phone Number:

Mailing Address:

Location Owner:

Contact:

Street Address:

### INSTRUCTIONS

Submit application with plot plan to Gas Inspections for approval by e-mail, or mail to:

#### Gas Codes & Standards

2202 2nd Avenue, Regina, SK S4R 1K3

PHONE: 1-866-530-8599

EMAIL: [geis@tsask.ca](mailto:geis@tsask.ca)

If application and plot plan is approved, a gas permit is required before installation commences.

### INSTALLATION INFORMATION

**COMPLETE ALL PARTS** (per Codes & Standards B149.2-10)

**1. Size of storage tank(s) (USWG, L) (indicate number of tanks)**

tanks - 0 to 2,000 (7,500)

tanks - over 2,000 (7,500) to 5,000 (19,000)

tanks – over 5,000 (19,000) to 10,000 (38,000)

tanks - over 10,000 (38,000)

**1. Type of dispensing equipment (7.17.1, 7.19, 7.20)**

- container filling
- remote dispensing
- automobile filling
- keylock
- other

**3. Provisions for container storage (7.14, 7.17)**

Yes  No

**4. Type of protection (7.1.14, 7.19.4.1 & 7.19.4.2), indicate type being used**

- 4 in. (100 mm) capped steel pipe
  - 4 in. (100 mm) tubing filled with concrete
  - 8 in. (200 mm) pressure treated wood posts
  - 6 in. (150 mm) reinforced concrete
  - guard rails – steel beam type
  - reinforced concrete barrier  
(New Jersey turnpike or interlocking block style)
- no more than 54" apart
  - at least 36" below grade
  - at least 30" above grade
- min. 24" above grade, 6" treated post, max. 75" apart
- min. height 30" & weight 900 lbs; max. spacing 54"

**5. Clearances from tank to (7.16, table 7.5)**

feet from property line (minimum depends on tank capacity)

feet from concrete or masonry building wall with no building openings within specified clearances  
(minimum depends on tank capacity)

feet from source of ignition (minimum depends on tank capacity)

feet from building openings (minimum depends on tank capacity)

feet from building wall other than concrete or masonry (minimum depends on tank capacity)

feet from adjacent propane tank (minimum depends on tank capacity)

feet from near side of main rail line (minimum depends on tank capacity)

feet from drain, sewer, or pit (min. 25' - 7.12.4)

feet from combustible or flammable liquid tank (min. 20' - 7.1.7, 7.1.8)

feet from electrical transmission/distribution lines – (7.1.5)

feet from non-classified electrical wiring/equipment

(7.19.5, table 7.6 - min. 15' in most situations)

> 2000 USWG min. property line  
distance from o/h transmission, 25'  
from o/h distribution, 5' from u/g

**6. If building wall is constructed of material other than concrete or masonry material, list materials used from the interior of the building to the exterior:**

**7. Contact name of company official:**

Phone:

E-Mail: