

Inspection and Technical Services

Gas Equipment Bulletin: Procedure for Propane Installations

ITS 21-022

Rationale: To inform propane suppliers and gas fitters of their responsibilities under the Manitoba Gas and Oil Burner Act, to provide inspecting authorities all required documentation pertaining to propane installations, and to obtain inspection and approval if required.

Liquefied Petroleum Gas installations should conform to the requirements of the Gas and Oil Burner Act and Regulations, including the current CSA B149.1, B149.2, B149.3 codes as applicable.

Regulations under the Gas and Oil Burner Act make the propane supplier responsible, when product is supplied to a new installation, to submit a turn-on report to Inspection and Technical Services with seven days of the installation.

This report should confirm that the installation, including tank location, supports, and piping conforms to the current CSA B149.1 and B149.2 codes and certified or approved equipment in accordance with the current CSA B149.3 code is being installed. It should also give the name of the licensed gas fitter who conducted the installation for the supplier.

Gas permits should be obtained for each component of the installation, i.e. for all appliances and the supply vessel or 'tank set'. 'Tank set' includes the first and second stage regulators and the piping between regulators.

The permits should be obtained as follows:

- When the propane supplier installs both the supply vessel and the appliance(s), the supplier should obtain one permit for the entire installation, prior to the installation. It is required the supplier provide an installation report with name of the installer and inspector
- When the propane supplier installs the supply vessel and a gas fitter not employed by the propane supplier that installs the appliance(s), the propane supplier should obtain a gas permit for the installation of the supply vessel, and the gas fitter shall obtain a permit for the appliance(s). It is required the supplier provide an installation report with name of the installer and inspector.