

M A N I T O B A ) Order No. 170/07  
)  
THE PUBLIC UTILITIES BOARD ACT )  
)  
THE GAS PIPE LINE ACT ) December 31, 2007

BEFORE: Graham F. J. Lane, CA, Chairman  
Leonard Evans, LLD, Member  
Monica Girouard, CGA, Member

**ADOPTION OF CSA Z662-07 TITLED -  
OIL AND GAS PIPELINE SYSTEMS**

## Introduction

Standards of construction for gas pipe lines in the Province of Manitoba, including the design, installation, testing, operation and maintenance of same, are established pursuant to the requirements of *The Gas Pipe Line Act* C.C.S.M. cG50 (Act).

The Board previously adopted The Canadian Standards Association's (CSA) *Z662 Standard on Oil and Gas Pipeline Systems* as the minimum standard, this in accordance with Section 33(1) of *The Gas Pipe Line Act*, which states:

*"Manner of construction  
33(1) Notwithstanding any provision of any other Act, every person authorized to construct or operate a gas pipe line shall locate, construct, maintain, and operate it so as not to endanger the public health or safety; and the construction thereof shall be in accordance with such standards and specifications as may from time to time be required by the board or prescribed in the regulations."*

The current minimum standard is CSA Z662-03, as adopted for Manitoba by Order 14/04 dated February 3, 2004.

CSA is the forum by which government, industry and the public reach national consensus on matters of safety, such as the development of the Z662 standard.

**Amendment to the Standard**

CSA recently adopted standard CSA Z662-07, denoted as *Oil and Gas Pipeline Systems*, to supersede CSA Z662-03

Subsequent to input received by the Board from Manitoba's natural gas utilities, which are directly affected by changes to the standard, the Board will approve CSA Z662-07 to supersede CSA Z662-03, for use in Manitoba pursuant to Section 33(1) of *The Gas Pipe Line Act*.

**IT IS THEREFORE ORDERED THAT:**

1. Effective January 1, 2008, the minimum standard for the design, installation, testing, operation and/or maintenance of gas pipe lines in Manitoba shall be CSA Standard Z662-07, *Oil and Gas Pipeline Systems*.

THE PUBLIC UTILITIES BOARD

"GRAHAM F. J. LANE, CA"  
Chairman

"G. O. BARRON"  
Acting Secretary

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Order No. 170/07 issued by  
The Public Utilities Board

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Acting Secretary