

SPG-196

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OTTAWA, October 10, 1972

TEMPORARY SPECIAL APPROVAL

Granted to: Meota Gas Co-Operative Association Ltd.,
Priddis, Alberta

Attention: Mr. J. Patterson

Subject: Use of Pressure Factor in Gas
Metering Installation

Temporary Special Approval has been granted by the Standards Branch to Meota Gas Co-Operative Association Ltd., to apply a pressure factor in the measurement of gas at the following installation under the stated conditions:

Name	Mr. L. Ohlhauser
Address	Millarville, Alberta
Nature of Load	House
Location	N.W. 1/4 Sec. 22; Twp. 20; Rge. 3; W.5th M.
Load	225 s.c.f.h.
Transmission Line Pressure	850 psig
Transmission Line Tap Regulator	Fisher 1" Model #630 1500 psi to 200 psig
Meter Regulator	Fisher 1" Model #620 2 50 psi to 20 psig Set 30 psig
Metering Pressure Relief Valve	30 psig 1" Fisher set 35# G
Meter Base Pressure	Canadian Meter, Type AL 800 T.C. 100 psig 13.25 psia
Average Atmospheric Pressure	13.0 psia
Pressure Correction Factor	$\frac{13.00 + 30.00}{13.25} = 3.245$

This service may be subject to "spot checks" by the Electricity and Gas Inspection Service at any time with reasonable notice.

This approval is temporary and will expire when permanent regulations pertaining to pressure factor measurement are put into effect.

W.J.S. Fraser,
Chief,
Electricity and Gas Division,
Standards Branch.

c.c. Mr. A. S. Park,
Mr. J. Bileski

