



SPG-89

SL-100-G

SE-85-G

OTTAWA, January 5, 1971.

TEMPORARY SPECIAL APPROVAL

Granted to: Canadian Western Natural Gas Company Limited,
140-Sixth Avenue Southwest,
Calgary 1, Alberta.

Attention: Mr. A. Stodalka, P. Eng.,
Superintendent of Measurement
Customer Service & Utilization.

Subject: Use of Pressure Factor in Gas
Metering Installation.

Temporary Special Approval has been granted by the Standards Branch to Canadian Western Natural Gas Company Limited, to apply a pressure factor in the measurement of gas at the following installation under the stated conditions:

Customer - Mr. D. Huston
Address - Box 56, Delburne, Alberta
Nature of Load - Heating and water heating for residence,
hog barn and barn

Load - 570 c.f.h.
Service line pressure - 40 to 50 p.s.i.
Metering pressure - 10 p.s.i.
Upstream Regulator - 3/4" Reliance 268 Regulator 5/16" orifice
Meter - Canadian Meter T.C. AL425 25# W.P. or equivalent
Pressure correction factor - $\frac{13.0 + 10}{13.25} = 1.736$

Relief Valve - 1" Fisher 289H

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

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

c.c. Mr. A. S. Park, D.I. of E&G, Calgary
Mr. N. H. Young, Regional Supervisor E&G, Winnipeg.

