



SPG-86

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. 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 - Lakeside Milling
Address - c/o Box 1175, Brooks, Alberta
Nature of Load - Heating for residence, mobile homes,
garage, offices, pump house.

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Load - 1,225 c.f.h.

Service line pressure - 20 to 50 p.s.i.

Metering pressure - 10 p.s.i.

Upstream regulator - 1" Fisher 631-5 Regulator 3/8" Orifice
Relief valve - 1" Fisher 289H set at 15 p.s.i.

Meter - Canadian Meter AL800 20# W.P.

Base pressure - 13.25 p.s.i.

Average atmospheric pressure - 13.00 p.s.i.

Pressure correction factor - 13.00 + 10.00 = 1.736

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

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

W.J. S. Frese

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

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