



SFG-80

SL-100-G

SE-85-G

OTTAWA, October 30, 1970.

SPECIAL APPROVAL

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

Attention: Mr. A.A. Stodalka, P. Eng.,
Superintendent of Measurement,
Canadian Western Natural Gas Co.

Subject: Use of Pressure Factor in Gas
Metering Installation

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 - Camp Cadiceau Association
Address - c/o Mr. C.E. Courley, 113 - Capri Avenue, Calgary
Nature of Load - Summer camping resort - kitchen, water heating and building heat.

Load - 1,700 c.f.h.
Service line pressure - 40 to 50 p.s.i.
Metering pressure - 10 p.s.i.
Upstream Regulator - 1" Fisher 631-5 - 3/16" orifice
Meter - Canadian Meter AL 800 T.C. - 25/W.P.

Pressure correction factor - $\frac{13.0 + 10}{13.25} = 1.736$

Relief Valve - 1" Fisher 289H

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

cc: Mr. A.S. Park

