



Ottawa, May 3, 1976

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GL-1147-57/O
GL-1147-57/S6-141

TEMPORARY SPECIAL APPROVAL

Granted to: Crossroads Gas Co-op Ltd.,
 Wimbourne, Alberta.

Attention: Mr. R. Buan,
 Sales Manager,
 Carlton Distributors,
 A Division of Plas-Tex Canada Ltd.,
 1352 Hastings Crescent S.E.,
 Calgary, Alberta.
 T2G 4C9

Subject: Sprague Meter Division
 Pressure Regulator, Model CL-34-2

Special Approval has been granted by the Legal Metrology and Laboratory Services Branch to Crossroads Gas Co-op Ltd. for the installation of one Sprague Meter Division, Model CL-34-2, Pressure Regulator for use in Pressure Factor Measurement.

The details of the gas measuring equipment are as follows:

1. Gas Meter
 Roots Rotary Meter Model 11M125 T.C.
 Serial No. 7505368
 Company No. 1445
 Maximum estimated load 50,000 SCFH

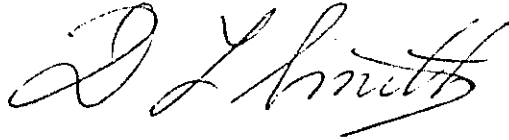
2. Pressure Regulator
 Sprague Model CL-34-2
 Maximum inlet pressure 125 psig
 Metering outlet pressure 60 psig
 Regulator connection
 sizes 2 x 2 inches
 Orifice size 7/8 inch

3. Measurement Conditions

Average atmospheric pressure	13.23 psia
Base Pressure	13.48 psia
Pressure Factor	5.432

The PFM installation supplies gas to Border Paving Company located in Red Deer, Alberta.

This approval is temporary for the duration of the paving season. It is also contingent upon the metering installation conforming to the requirements of Pressure Factor Measurement.



D. L. Smith,
Chief,
Electricity and Gas Division.

c.c. Mr. R. W. Pederson, Calgary
Mr. J. M. Taylor, Winnipeg
Mr. R. Buan, Calgary
Crossroads (through Mr. R. Buan)
Gas Co-op Ltd.