



SPG-68

SE-85-40
SL-100-91

OTTAWA, August 24, 1970.

SPECIAL APPROVAL

Granted to: Columbia Natural Gas,
Cranbrook, B.C.

Subject: Canadian Meter Base Volume Index Continuous
Integrator - Model 100

Attention: Mr. K. McLean,
General Manager.

Special Approval is hereby granted by the Standards Branch
to Columbia Natural Gas to use the following instrument in the
measurement of gas:

Canadian Meter Base Volume Index, Continuous Integrator
Instrument Location - Kaiser Limited, Natal, B.C.

- Model 100
- Serial No. PPl - 313
- Company No. 6175
- Temperature Range -20° to +140°F
- Pressure Range 0-100 PSIG
- Base Temperature 60°F
- Atmospheric Pressure 12.95 PSIA
- Base Pressure 14.73 PSIA
- Corrected Counter reads 1,000 cu. ft.
- Uncorrected Counter reads 100 cu. ft.
- No supercompressibility factor
- Instrument location heated
- To be used on 4" American Turbine Meter

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

c.c. Mr. R. N. Beattie, Hamilton
Mr. J. W. Ostler - Milton
Mr. J. A. Orwin - Milton
Mr. A. L. Heaven, Penticton
Mr. A. S. Park, Calgary

