

OTTAWA, May 6, 1975

Date of issue

Date of receipt

GL 1147-57/C6-123

SPECIAL APPROVAL

Granted to: Liquid Carbonic Canadian Corporation Ltd.,
1945 Graham Blvd.,
Town of Mount Royal, P.Q.
H3R 1H1

Attention: Mr. G. Fair,
Project Engineer.

Subject: Canadian Meter Company, Model 3.5M
CVM Rotary Gas Meter, 575 psig W.P.

Special Approval has been granted by the Legal Metrology and Laboratory Services Branch to Liquid Carbonic Canadian Corporation Limited for the installation of one Canadian Meter Company, Model 3.5M CVM rotary gas meter rated at 575 psig W.P. for measurement of Hydrogen gas.

Details of the meter and auxiliary attachment are as follows:

1. <u>Rotary Meter</u>	
Company number	SRNH-1-67501
Serial number	75-59395
Maximum rated pressure	575 psig
Normal operating line pressure	305 psig
Normal operating line temperature	68°F
Maximum estimated load	40,000 SCFH

2. Auxiliary Attachment

Canadian BVI Type 3, Model BP-600	
Serial number	C-13323
Pressure range	0-600 psig
Maximum operating pressure	350 psig
Atmospheric pressure	14.4 psia
Base pressure	14.65 psia
Base temperature	60°F

The installation is located at Sun Oil, Sarnia, Ontario.

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

c.c. Mr. R. N. Beattie, D.I., Hamilton
Mr. A. Baverstock, C.M.C., Milton
Mr. L. R. Sauve, C.M.C., Montreal