



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

G-22-1



OTTAWA July 23, 1968.

Re-issue - August 14, 1968.

NOTICE OF APPROVAL

FOR

CLOCK-TYPE REGISTERS FOR USE WITH ROCKWELL
EMCORECTORS AND TEMCORECTORS

This approval supersedes Circular G-22, dated April 4, 1966.

Apparatus

1. Line Pressure Registers:

- a) For meters with 10 cu. ft. per revolution proving circle, 6 dials reading 100; 1,000; 10,000; 100,000; 1,000,000 and 10,000,000 cu. ft. per revolution respectively.
- b) For meters with 100 cu. ft. per revolution proving circle, 6 dials reading 1,000; 10,000; 100,000; 1,000,000; 10,000,000 and 100,000,000 cu. ft. per revolution respectively.

2. Base Pressure Registers:

- a) For meters with 10 cu. ft. per revolution proving circle, 6 dials reading 1,000; 10,000; 100,000; 1,000,000; 10,000,000 and 100,000,000 cu. ft. per revolution respectively.
- b) For meters with 100 cu. ft. per revolution proving circle, 6 dials reading 10,000; 100,000; 1,000,000; 10,000,000; 100,000,000 and 1,000,000,000 cu. ft. per revolution respectively.

Description

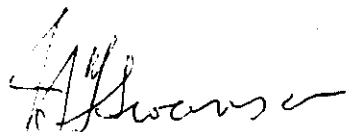
These clock-type registers are of the conventional design and through suitable arrangement of gearing provide the appropriate volume registration. They perform identical functions in the apparatus as the counter-type registers approved earlier.

.... /2

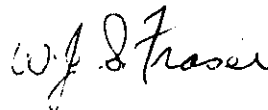
This approval covers the use of these clock-type registers in the following Rockwell apparatus:

- (1) Emcorector Type 'T' approved under circular SD-GA.32 of March 18, 1953.
- (2) Emcorector Type 'I' approved under circular SD-GA.144 of September 10, 1958.
- (3) Temcorector Type 'I' approved under circular S-GA.255 of March 25, 1963, which, in effect, is amended by this circular to cover also 100 cu. ft. proving circles.

Approval granted to: Rockwell Manufacturing Company of Canada Limited,
Guelph,
Ontario.



J.S.T. Swanson,
Chief, Standards Laboratory,
Standards Branch.



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

Ref: SL-100-771C