egal Metrolog. Branch Consommation et Corporations Canada Metrologie legale

RECORD OF APPROVAL ACTION

Approval Listing Number-

S.WA-1180

(Issued in advance of preparation of formal Approval Notice)

Ottawa, June 12, 1980

Company Requesting Approval:

Petroquip Limited 33 Mallard Road,

Don Mills, Ontario M3B 1S4

Type of Device: Key-board controlled series 1500 "Code-Lock" system for use on self-serve dispensers for motor vehicle fuel; manufactured by the Fill-Rite Division of the Tuthill Corporation in Fort Wayne, Indiana.

<u>Description</u>: Each totalizer has its own 6-digit number that must be punched into the keyboard before the pump will start and fuel can be delivered.

The dispenser has a Veeder-Root Al86180007 pulser unit with a 10:1 ratio mounted on the quantity register shaft. The Code-Lock console incorporates Veeder-Root 749506-704 totalizers with 6 digits. On units registering in litres the digits are all black and on units registering in gallons and tenths, the R.H. wheel is white.

Maximum rated speed of the RH totalizer wheel is 600 RPM, equivalent to 600 L/M or 60 gpm. Current drown by the pump motor must be at least 7 amperes or totalizers will not register correctly.

File No.: G6953-293-10

John Buchanan Acting Chief

Weights and Measures Division

Legal Metrology Branch