Consumer and Corporate Affairs Canada

Consommation et Corporation Canada

Consumer Standards Directorate Direction générale des normes

## RECORD OF APPROVAL ACTION

Approval Listing Number -

SWA-T137

(Issued in advance of preparation of formal Approval Notice)

Ottawa, December 10, 1979

Company Requesting Approval -

Ramsey REC Ltd. 385 Enford Road Richmond Hill, Ontario

## Type of Device -

Belt Conveyor Scale utilizing 4-5000 lb. load cells, having a belt width of 72 inches, a belt speed of 676 FPM and a capacity of 4000 Tonne/Hr. x 0.1 Tonne (metric). The scale system is manufactured by Ramsey REC Ltd. and includes a model 10-14 weighbridge and model 40-17 totaliser (the totaliser includes a 40-17 integrator and a 10-42 signal converter). The load cells are Revere Model USP1 type.

Use of Scale: Weighing coal in trade.

Scale Location: Located on out-haul conveyor at Thunder Bay Terminals in Thunder Bay, Ontario.

## Conditions of Approval

- 1. This approval expires October 1, 1980.
- 2. Resources be made available for carrying out control (repeatability) tests, either by a material test utilizing 10 loaded cars of coal, or a weight test using a calibrated, certified weight.

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John Armstrong

Chief

Weights & Measures Division Legal Metrology Branch

## Conditions of Approval: (Cont'd)

- 3. Prior to the expiry date of this approval a material test using a minimum of 20 loaded cars, weighed loaded and empty on a static scale (fully supported) must be conducted. Provided results comply with section 193 of the Regulations a Special Approval will be issued. This Special Approval will allow the device to be used in trade on a regular basis, subject to normal cyclic and control inspection requirements.
- 4. The model 40-17 integrator be provided with a means of sealing any controls which could affect the calibration of the device.
- 5. The model 40-17 integrator be provided with a nameplate or other means in accordance with section 18 part (1) of the Regulations to allow for the marking of information as required by Section 21 and Section 18 part (2).

John Armstrong

Chief.

Weights and Measures Division Legal Metrology Branch