## VISCOSITY OF SOME BASALTIC GLASSES AT ONE ATMOSPHERE: CORRIGENDUM

## CHRISTOPHER M. SCARFE

Department of Geology, University of Alberta, Edmonton, Alberta T6G 2E3

The following corrections should be made in the paper "Viscosity of some basaltic glasses at one atmosphere" (Can. Mineral. 15, 190-194):  $T^{t}$  should read  $T_{t}$  (p. 192).

Measured rates are subject to an instrument magnification of 400. This was omitted from the caption to Figure 2.

Tholeiite (2) in Table 2 is similar to tholeiite (c) in Scarfe (1973).

A computational error placed the curve for basaltic andesite (Fig. 3) a factor of 10 too high. Therefore  $T_g = 928$ °K and the Fulcher equa-

tion (Table 3) becomes  $\log_{10}\eta = -3.1416 + 6729/$  (T-245). This correction does not alter the conclusions.

In the companion paper "Viscosity of a pantellerite melt at one atmosphere" (Can. Mineral. 15, 185-189), brackets were omitted from equation (1).

$$\eta = \frac{M}{4\pi\Omega (h+k)} \left(\frac{1}{r^2} - \frac{1}{R^2}\right)$$

Received November, 1977.

## FIELD CONFERENCE AND SYMPOSIUM ON NICKEL SULFIDE DEPOSITS AND THEIR HOST ROCKS

A 9-day field conference sponsored by the Mineralogical Association of Canada, devoted to Ni-sulfide deposits, their setting and host rocks will be held between 11th and 20th October, 1978. The itinerary will include

- 1) 2 days in the Abitibi belt looking at ultramafic lava flows and related Ni-sulfide deposits
- 3 days in the Sudbury area including visits to two mines, surface features related to the mineralization and evidence relating to the impact hypothesis
- 3) 3 days in the Thompson, Manitoba, nickel belt including visits to two mines and surface features of the belt.

The conference will finish in Toronto where a two-day symposium featuring invited international and North American speakers will be held on 21st and 22nd October, just prior to the joint annual meeting of the Geological Society of America, the Geological Association of Canada and the Mineralogical Association of Canada.

Approximate cost for the Field Conference and Symposium (including travel: Timmins-Sudbury-Thompson-Toronto; hotel accommodation and meals) is \$1,000. Registration for Symposium only: \$20. Only 40 places are available in the Field Conference. We anticipate that registration will be closed about June, 1978.

For further details, write to:

Prof. A. J. Naldrett, Department of Geology, University of Toronto, Toronto, Canada M5S 1A1