

## **ABSTRACT**

THE extension of the Trap Series of Ethiopia into north-west Kenya has previously been suggested on stratigraphical and petrological grounds<sup>1</sup>. This area has recently been mapped on the basis of a reconnaissance<sup>2</sup>, and the following succession suggested: Rhyolites and andesites Tvr, Tvd Olivine basalts Tvb<sub>2</sub> Phonolites and nephelinites Tvp Augite and analcime basalts Tvb<sub>1</sub> Turkana grits Tm