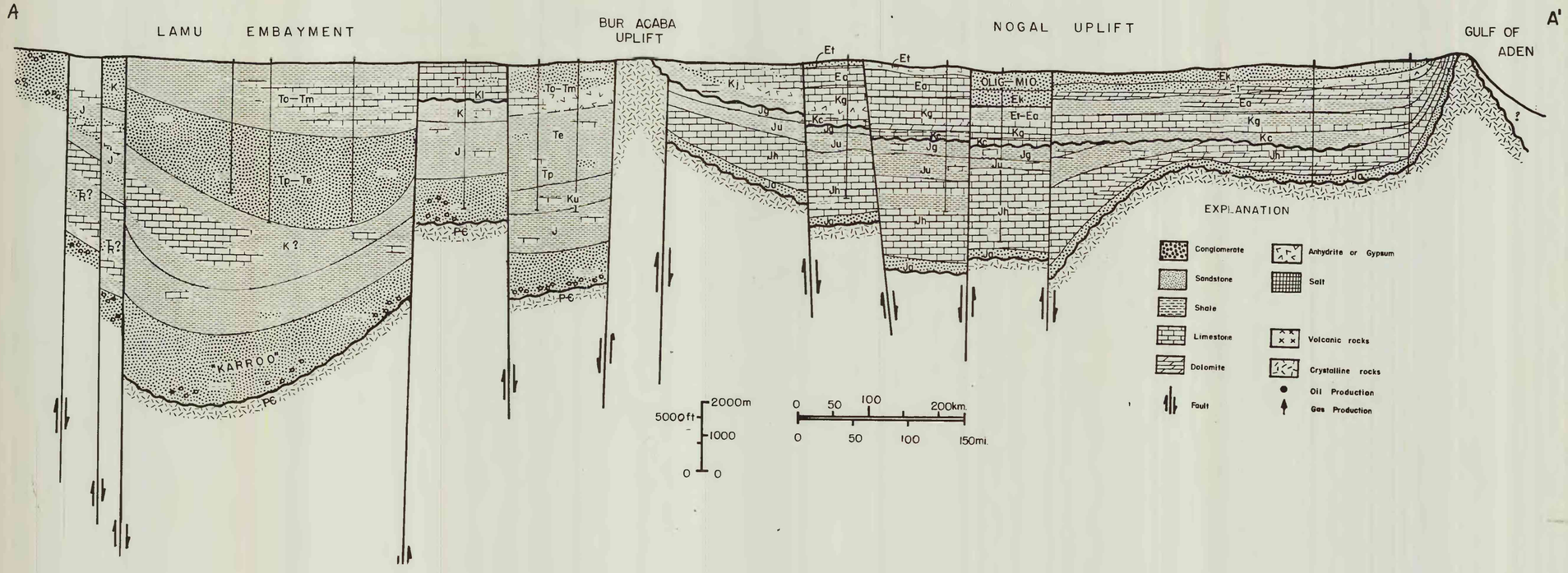

Figure 5.--North-south structural-stratigraphic cross section A-A', southeast Kenya to Gulf of Aden, showing sedimentary facies and structural features. Line of cross sections shown on fig. 4. Datum is mean sea level. Data mainly from Barnes (1976), Kamen-Kaye and Barnes (1979), Walters and Linton (1973), Beltrandi and Pyre (1973), and Whiteman (1981). Formation abbreviations as follows: Et - Taleh; Ek - Karker; Ea - Auradu; Kj - Jesomma; Kc - Cotton; Jg - Gabredarre; Ju - Uarandab; Jh - Hamanlei; Ja - Adrigrat; Kg - Gumburo Group. Geologic age abbreviations as follows: Q - Quaternary; T - Tertiary; Tu - upper Tertiary; Tm - Miocene; To - Oligocene; Te - Eocene; Tp - Paleocene; K - Cretaceous; Ku - Upper Cretaceous; J - Jurassic; Tr - Triassic.