

# Mineralogy and cryptic layering of the Kunene anorthosite complex of SW Angola and Namibia

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## Abstract

The gabbro-anorthosite complex of SW Angola and Namibia (Kunene Complex) is dominated by anorthosite-troctolite cumulates. Other broadly gabbroic rock types are subordinate. An-rich plagioclase (max.  $An_{62}$ ) and Fo-rich olivine (max.  $Fo_{74}$ ) are common in the western area of the complex with plagioclase becoming gradually less anorthitic (min.  $An_{45}$ ) and olivine less forsteritic (min.  $Fo_{62}$ ) toward the east. This cryptic change is more pronounced in the northern half of the complex where rocks are darker, fresh, and the rhythmic layering is also more conspicuous. Within the white 'massive' anorthosite type, which is largely restricted to the southern half of the intrusion, cryptic layering is less pronounced. Textures indicate that rocks cooled very slowly and the co-existing mineral compositions indicate re-equilibration to usually low temperatures.

**KEYWORDS:** layering, layered anorthosite, 'massive' anorthosite, Kunene, Angola, Namibia.

## Introduction

The exposed portion of the Kunene Complex of Angola and Namibia (Fig. 1) is the middle part of a layered igneous body equivalent to the Main Zone of the Bushveld Complex. Anorthosite and troctolite are the dominant lithologies although other gabbroic rocks do occur (Silva, 1988). Layering is more evident in the northern half of the intrusion where rocks are usually fresh and dark coloured. Cryptic variation is evident in the composition of both plagioclase ( $An_{62-45}$ ) and olivine ( $Fo_{74-58}$ ), the two principal mineral phases occurring in the complex. There is a systematic variation of the chemistry and mineralogy of the rocks from west to east indicating that the top of the intrusion is to the east.

The 'white' anorthosite which occurs in the southern portion of the body is lighter in colour, and 'massive' in appearance. It was also studied by Kostlin (1967), in Namibia.

Analytical data presented in this paper were obtained during research performed towards a PhD. dissertation at the University of Lisbon, Portugal.

## Sampling and stratigraphy

This investigation was carried out on samples collected in 1964, by E. Loureiro, E. S. W. Simpson and C. A. M. Alves, covering the entire

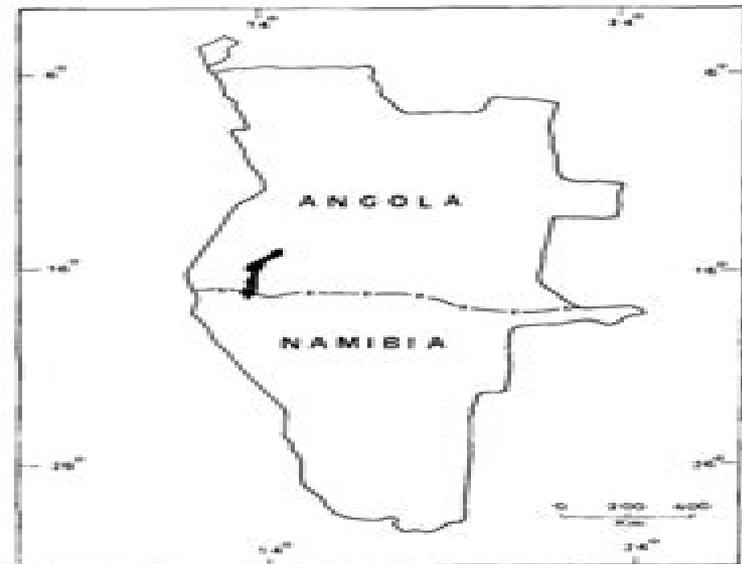


FIG. 1. Location map of the Kunene Complex.

# Type Mineralogy Of Namibia

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