NIGERIA 1:100,000 SERIES

WAMBA

SHEET 210

EXPLANATIONS

Geology

Lass	Lafia Formation	Cretaceous
Ash	Awgu Formation	Cretaceous
YG	Younger Granite	Per-Alkaline Young Granite Series
OGf	Fine-grained granite	Pan African Older Granite Series
OGh	Medium - Grained Biotite and Biotite - Hornblende Granite	Pan African Older Granite Series
OGp	Porphyritic Biotite and Biotite-Hornblende Granite	Pan African Older Granite Series
Qs	Quartzite	Migmatite gneiss complex
M	Migmatite	Migmatite gneiss complex
MG	Migmatite Granite Gneiss	Migmatite gneiss complex
GG	Granite Gneiss	Migmatite gneiss complex

- Geological Boundary Inferred
- Strike and Dip of Foliation
- Strike and Dip of Bedding
- Anticline
- Syncline
- Photogeological Trends
- Towns
- Roads
- Rivers
- Built up area
- Water Bodies/ Earth Dam

N

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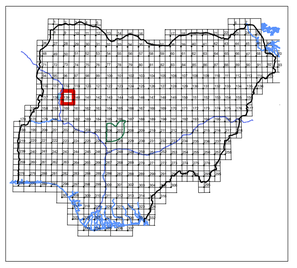

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MAP HISTORY

The 1:100,000 Geological Series, a new publication, has emerged from the current NGSA initiative of geological mapping on the scale of 1:50,000. Four contiguous field sheets were merged into a half degree map.

Detailed mapping on 1:50,000 assisted by Landsat imagery interpretation was undertaken in 2008 by the Regional Geology Department of NGSA (H.O. Davies, Director).

Cartographic Designs & Data processing, including digitisation and re-map producton, were undertaken by the Cartographic Unit/ Map Production Team of NGSA.

PUBLISHED UNDER THE AUTHORITY OF THE FEDERAL GOVERNMENT OF NIGERIA

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Director General
Nigerian Geological Survey Agency

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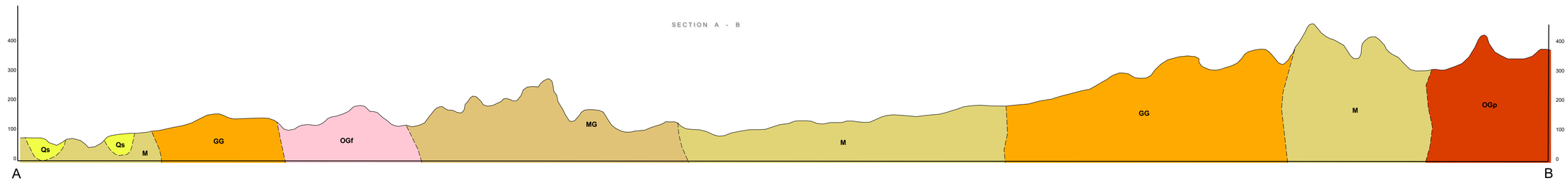
First Edition

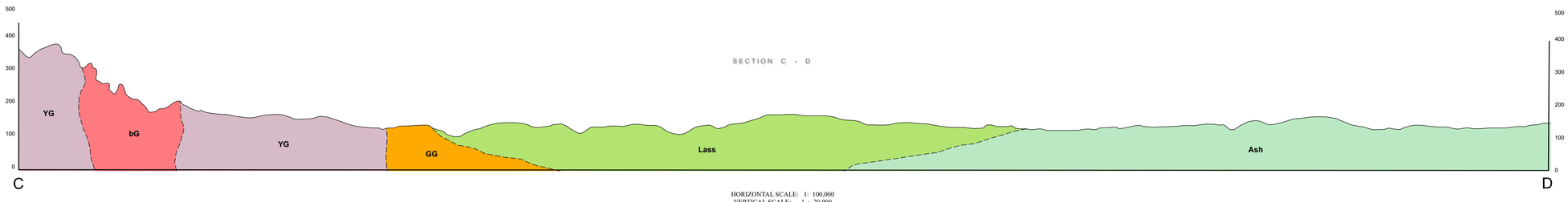
1:100,000

2 0 2 4 6 Kilometers

SECTION A - B



SECTION C - D



HORIZONTAL SCALE: 1: 100,000
VERTICAL SCALE: 1 : 20,000