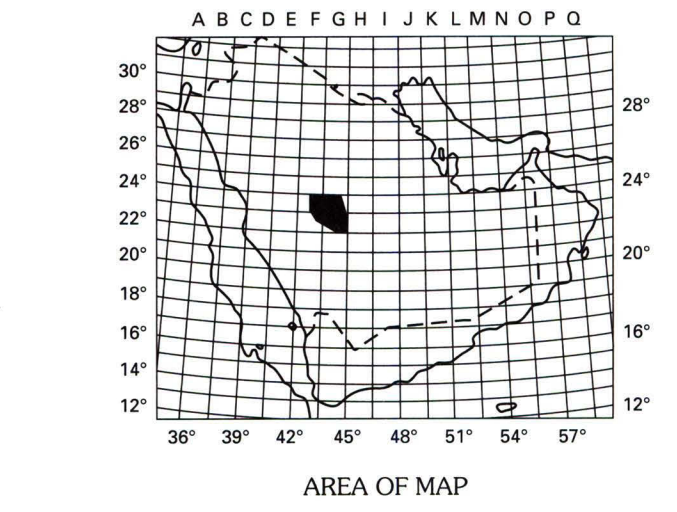


Arabic names used in this report do not necessarily conform to those officially established by the Federal Names Committee of the Board of Geographic Names



EXPLANATION
[Units locally extend under surficial deposits.
Sequence of units approximate, many overlap in age]

Post-Murdama volcanic and sedimentary rocks—As mapped, includes
Jabal and Shummar groups

Murdama group, undivided

Farida marble

Ophiolitic complex

Pre-Murdama intrusive rocks—As mapped, includes mafic and ultramafic rocks of Jabal Burgh belt

Pre-Murdama sedimentary rocks

Pre-Murdama volcanic rocks

Pre-Murdama sedimentary and volcanic rocks

Contact

Fault

Anticline showing plunge

Syncline showing plunge

Strike and dip of beds

Inclined

Vertical

Horizontal

Line of measured section

Paved highway

Index to 1:250,000-scale quadrangle maps and sources of mapping

GEOLOGIC MAP AND COLUMNAR SECTIONS OF THE MURDAMA GROUP IN THE SOUTH PART OF THE AFIF BELT STRATIGRAPHY OF THE LATE PROTEROZOIC MURDAMA GROUP, SAUDI ARABIA

By
Robert C. Greene
1993

