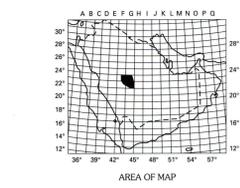


Arabic names used in this report do not necessarily conform to those officially established by the Foreign Names Committee of the Board of Geographic Names

0 5 10 15 20 25 KILOMETERS



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

- Post-Murdama volcanic and sedimentary rocks—As mapped, includes Bahab and Shamsur groups
- Post-Murdama intrusive rocks
- Murdama group, undivided
- Farida marble
- Ophiolite complex
- Pre-Murdama intrusive rocks—As mapped, includes mafic and ultramafic rocks of Jabal Burah
- 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

**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

