

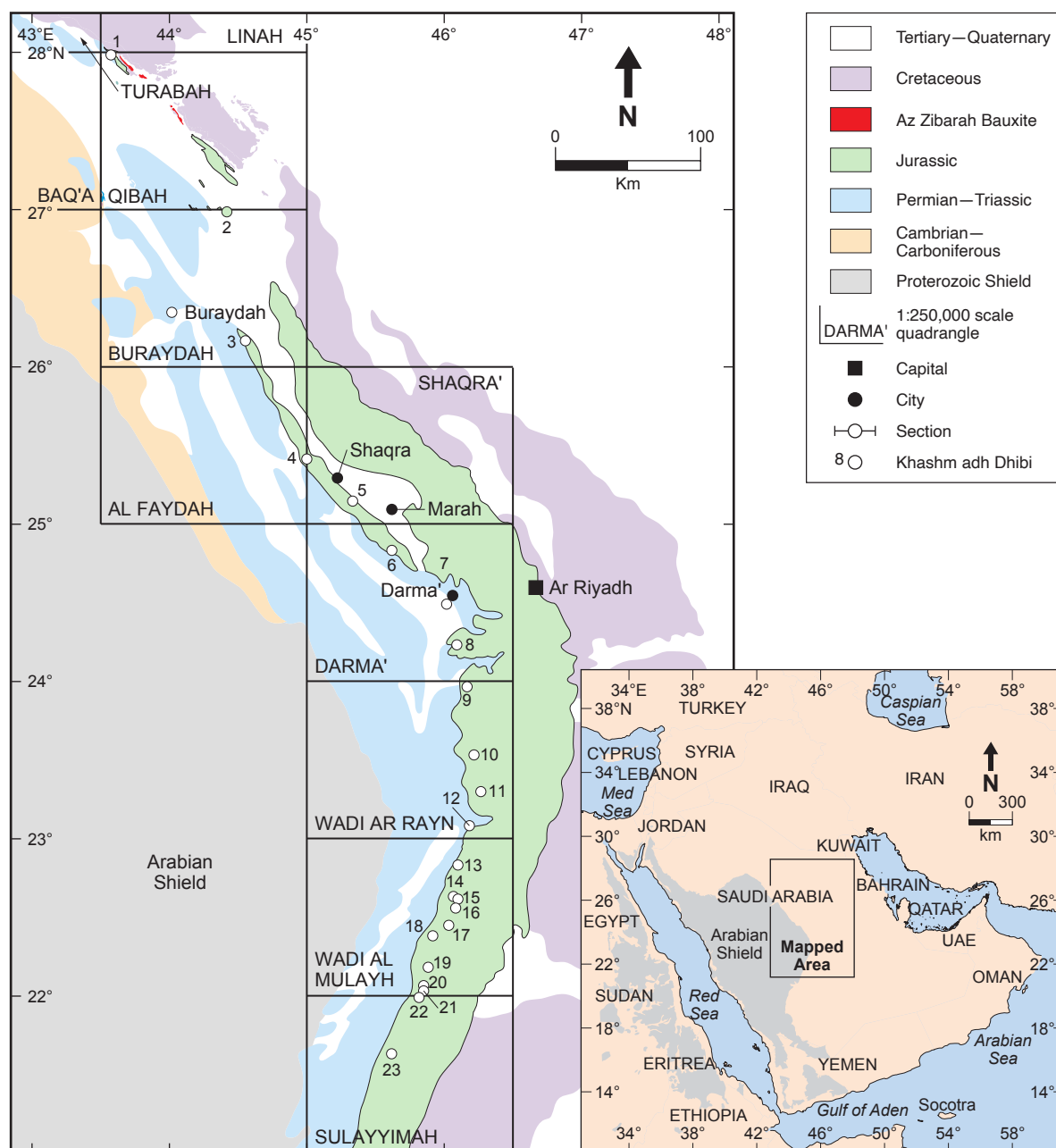


Figure 2: Phanerozoic outcrop belts in Central Saudi Arabia and 1:250,000-scale quadrangles in which the Toarcian Marrat Formation was mapped by France's geologic survey BRGM, and published by Saudi Arabia's Deputy Ministry of Mineral Resources (DMMR, now the Saudi Arabian Geological Survey, SGS). The Marrat Formation was described in 23 measured sections between latitudes 21°36'N and 28°03'N (see Table 1).