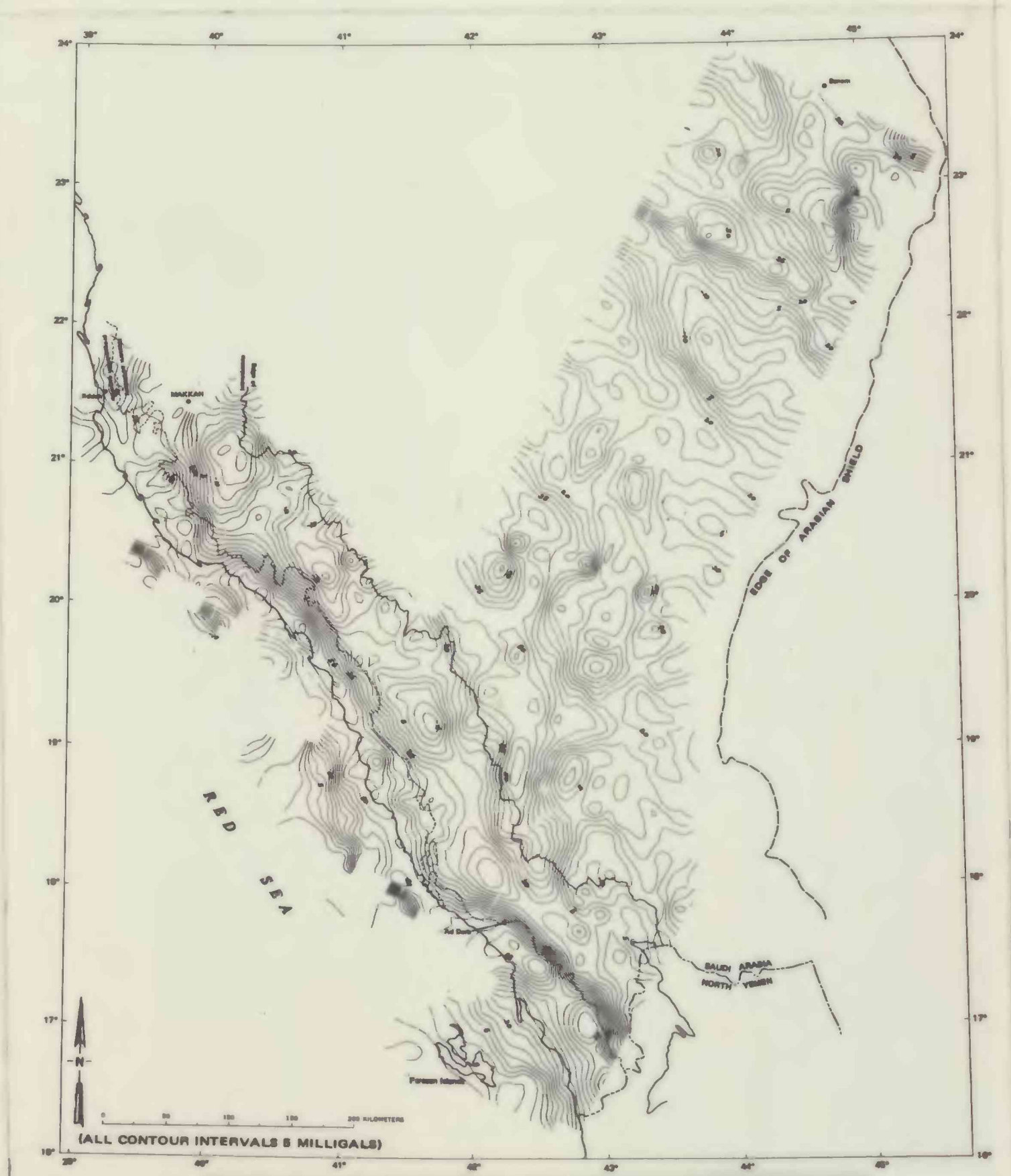




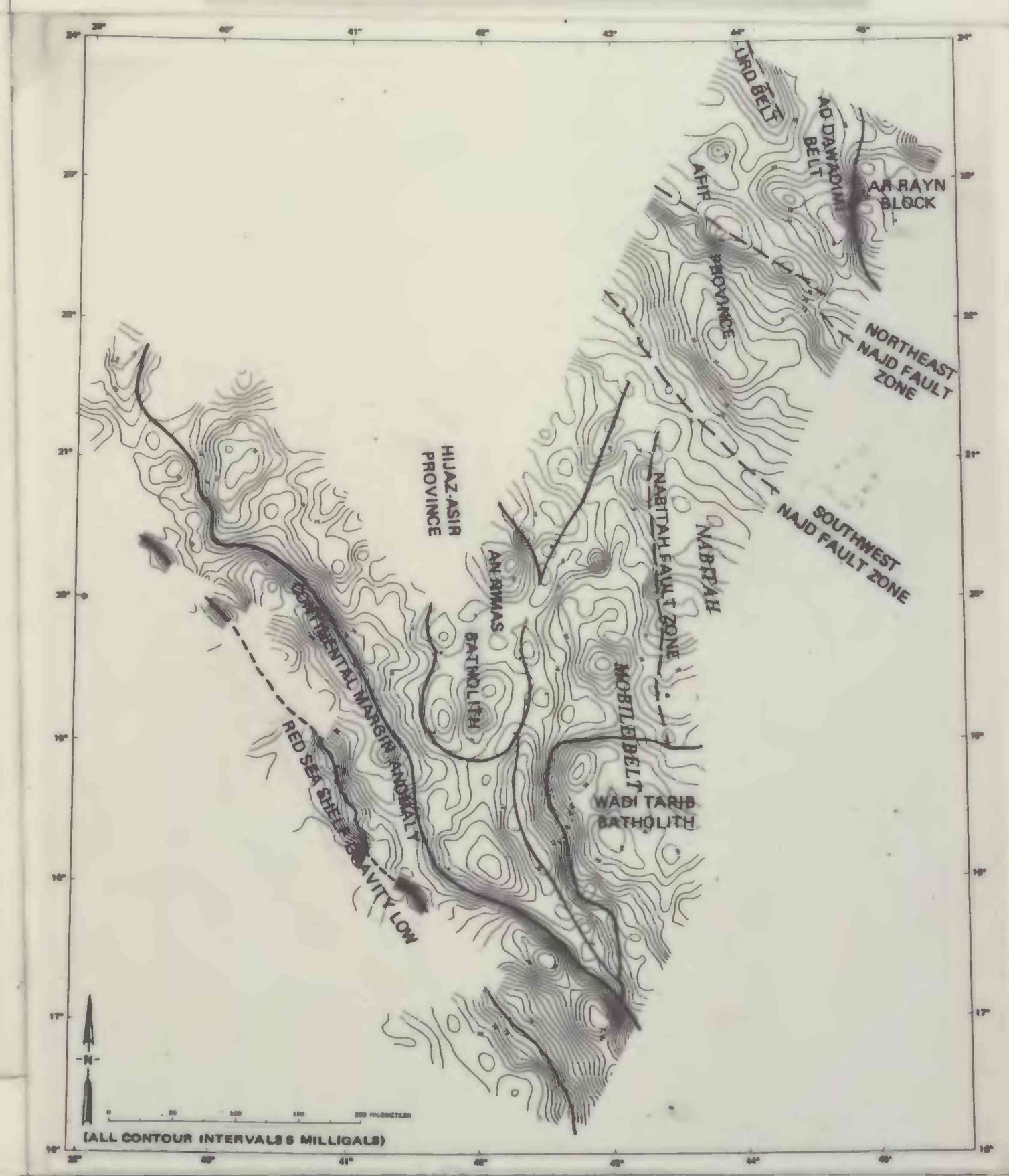
A. Complete Bouguer gravity anomaly map.



B. Uncorrected isostatic gravity anomaly map. Gravity profiles A-A' and B-B' demonstrating the northeast-trending regional gravity gradient, are shown in figure 12.



C. Isostatic gravity anomaly map based on Airy-Heiskanen system.



D. Isostatic gravity anomaly map (from B) showing major geologic provinces and tectonic features of the survey area.

**GRAVITY ANOMALY MAPS OF SOUTHWESTERN SAUDI ARABIA**

By  
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 1985

This report has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.