



EXPLANATION

- 200 — ISOGAMMA CONTOUR — LINE OF EQUAL MAGNETIC INTENSITY
CONTOUR INTERNAL = 100 GAMMAS
- 3000 — ISOBATH CONTOUR* — INTERVAL = 500 FEET
- INTERPRETED FAULT IN PRECAMBRIAN CRYSTALLINE ROCK
- - - - - INTERPRETED DISCONTINUITY IN BASEMENT

*POSITIONING BASED ON WELL DEPTHS SUPPLIED BY THE ARIZONA OIL AND GAS CONSERVATION COMMISSION AND CALCULATED DEPTHS FROM MAGNETIC ANOMALIES

CONFIGURATION OF PRECAMBRIAN BASEMENT
BASED ON
INTERPRETATION OF RESIDUAL MAGNETIC INTENSITY MAP
1978 REVISION