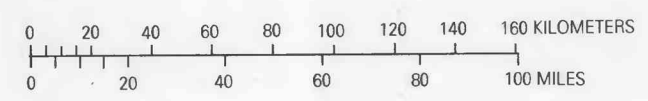


EXPLANATION

- TERTIARY INTRUSIVE IGNEOUS ROCKS EXPOSED AT LAND SURFACE
- PALEOZOIC OR TRIASSIC ROCKS EXPOSED AT LAND SURFACE
- PRECAMBRIAN ROCKS EXPOSED AT LAND SURFACE
- CONTACT
- 5000 — LINE OF EQUAL THICKNESS OF PALEOZOIC ROCKS—Interval 1000 feet
- LIMIT OF PERMIAN OPECHE SALT OF INFORMAL SUBSURFACE USAGE
- - - - - LIMIT OF MISSISSIPPIAN CHARLES SALT OF INFORMAL SUBSURFACE USAGE
- 7 ——— LIMIT OF ANHYDRITE IN THE MIDDLE PART OF THE MISSISSIPPIAN MADISON LIMESTONE—Queried where uncertain
- ▲—▲— LIMIT OF DEVONIAN PRAIRIE SALT OF INFORMAL SUBSURFACE USAGE
- WELL CONTROL USED AS DATA SITE

Base from U.S. Geological Survey International
Maps of the World, scale 1:1,000,000, 1976



MAP SHOWING THICKNESS OF PALEOZOIC ROCKS AND LIMITS OF MAIN PALEOZOIC EVAPORITE UNITS IN PARTS OF MONTANA, NORTH DAKOTA, SOUTH DAKOTA, WYOMING, AND NEBRASKA