

EXPLANATION

Lower Permian		PERMIAN
Upper Pennsylvanian		PENNSYLVANIAN CARBONIFEROUS

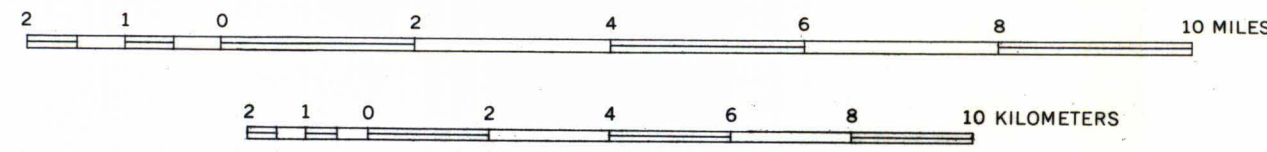
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1964

- Fault
Dotted where concealed; queried where approximate.
U, upthrown side; D, downthrown side
- Contours on bedrock surface
Hachures indicate closed depression. Contour interval 50 feet; datum is mean sea level
- Test hole
Number indicates altitude of bedrock surface above mean sea level

Note: It was not possible to show all the control points used to delineate the bedrock surface and stratigraphy because many were based on confidential data. This is especially true in the north-central and northeastern parts of the country

MAP OF RICHARDSON COUNTY, NEBRASKA SHOWING BEDROCK GEOLOGY AND CONFIGURATION OF THE BEDROCK SURFACE

SCALE 1:125 000



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—W64058
DONIPHAN COUNTY
This map is based on information, in part unpublished, made available by the Conservation and Survey Division, University of Nebraska, and compiled by Philip A. Emery