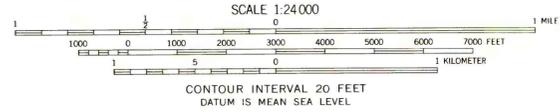
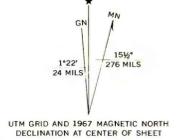


OPEN-FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

- EXPLANATION
- 5
 - 7
- ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 2 feet.
- 2400
 - 2360
- STRUCTURE CONTOURS—Drawn on the top of the coal bed. Contour interval 40 feet (12.2 m). Datum is mean sea level.
- 8
2423
- DRILL HOLE—Showing thickness and altitude at the top of the coal bed, in feet.
- U
D
- FAULT—Dashed where approximately located. U, up-thrown side; D, downthrown side.
- To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1967



Compiled in 1977

**COAL RESOURCE OCCURRENCE MAP OF THE PEARL SCHOOL
QUADRANGLE, BIG HORN COUNTY, MONTANA
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979**