

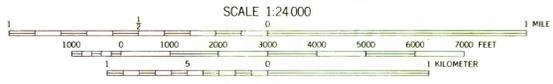
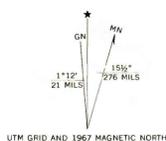
OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



- EXPLANATION**
- 5 —
 - 10 —
- ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 5 feet.
- 3200 —
 - 3160 —
- STRUCTURE CONTOURS—Drawn on the top of the coal bed. Contour interval 40 feet (12.2 m). Datum is mean sea level.
- U
 - D
- FAULT—Dashed where approximately located. U, up-thrown side; D, downthrown side.
- 5
 - 3536
- DRILL HOLE—Showing thickness and altitude at the top of the coal bed, in feet.
- To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1958

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE HOLMES RANCH QUADRANGLE,
BIG HORN COUNTY, MONTANA**

BY
**COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979**