

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

EXPLANATION

— 25 —  
— 20 —  
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 5 feet.

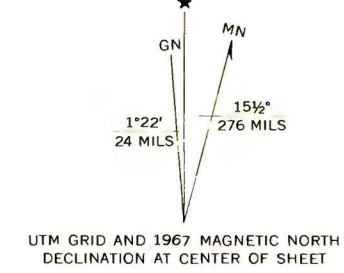
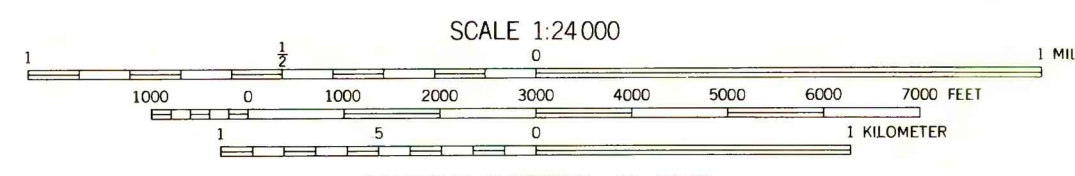
— 3200 —  
— 3160 —  
STRUCTURE CONTOURS—Drawn on the top of the coal bed. Contour interval 40 feet (12.2 m). Datum is mean sea level.

U  
D  
FAULT—Dashed where approximately located. U, up-thrown side; D, downthrown side.

○ 23  
3199  
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, 1967



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