



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

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PLATE 30 OF 44

EXPLANATION

- FAULT—U, upthrown side; D, downthrown side.
 - STRUCTURE CONTOURS—Drawn on top of the coal bed. Hachures indicate a closed depression. Contour interval 20 feet (6.1 m). Datum is mean sea level.
 - DRILL HOLE—Showing altitude of the top of the coal bed, in feet.
- To convert feet to meters, multiply by 0.3.

Base from U.S. Geological Survey, 1972

SCALE 1:24 000

1 MILE

1 KILOMETRE

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

Compiled in 1977

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE QUIETUS QUADRANGLE, BIG HORN AND POWDER RIVER COUNTIES, MONTANA

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PLATE 30
STRUCTURE CONTOUR MAP
OF COOK COAL BED