

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 46 OF 64

EXPLANATION

OVERBURDEN ISOPACHS--Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 200 feet (61 m). Not shown where overburden thickness greater than 1,000 feet (305 m).

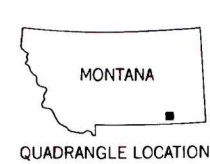
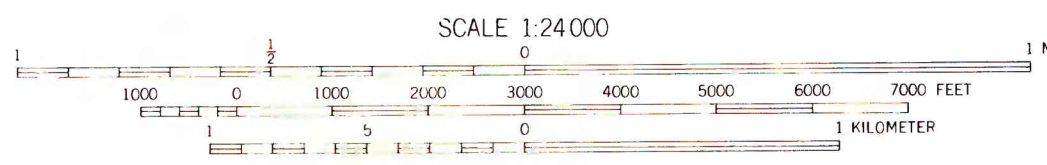
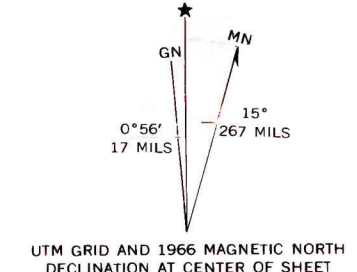
BOUNDARY OF RESERVE BASE COAL--Drawn along the 5-foot (1.5-m) coal isopach. Arrows point toward area of Reserve Base coal. Not shown where overburden thickness greater than 1,000 feet (305 m).

DRILL HOLE--Showing thickness of overburden, in feet, from the surface to the top of the coal bed.

To convert feet to meters, multiply feet by 0.3.

Base from U.S. Geological Survey, 1966

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE POKER JIM BUTTE QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA

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 1978

PLATE 46
 OVERBURDEN ISOPACH MAP OF THE KING COAL BED