

OPEN-FILE REPORT
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OPEN FILE REPORT 79-104
PLATE 50 OF 53

EXPLANATION

1000
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 exceeds 1,000 feet (305 m).

BOUNDARY OF RESERVE BASE
COAL--Drawn along the 1,000-foot-overburden isopach, and an arc 3 miles (4.8 km) from nearest complete measurement of coal bed. Arrows point toward area of Reserve Base coal.

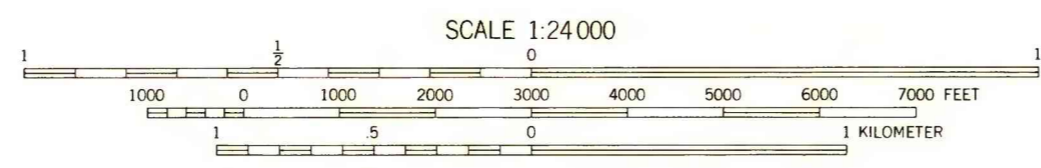
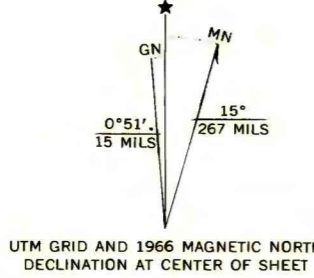
1599
DRILL HOLE--Showing thickness of overburden, in feet, from the surface to the top of the coal bed.

To convert cubic yards of overburden per short ton of recoverable coal to cubic meters of overburden per metric ton of recoverable coal, multiply by 0.84.

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 FORT HOWES QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA
BY
E. J. McKAY AND L. N. ROBINSON
1979

PLATE 50
OVERBURDEN ISOPACH OF
THE TERRET COAL BED