

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

OPEN FILE REPORT 79-104
PLATE 33 OF 53

EXPLANATION

---20---
---21---
ISOPACHS OF THE COAL BED--
Showing thickness, in feet.
Dashed where projected
beyond boundary of Reserve
Base coal. Isopach interval
1 foot (0.3 m).

---B---
BOUNDARY OF RESERVE BASE
COAL--Drawn along the 1,000-
foot (305 m) overburden
isopach, and an arc 3 miles
(4.8 km) from the nearest
complete measurement of the
coal bed. Arrows point
toward area of Reserve Base
coal.

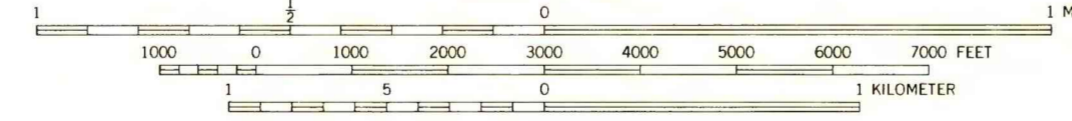
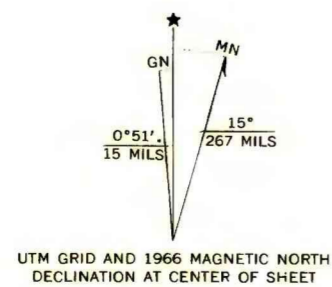
○20
DRILL HOLE--Showing thickness
of the coal bed, in feet.

To convert feet to meters,
multiply feet by 0.3.

Base from U.S. Geological Survey, 1966

SCALE 1:24 000

Compiled in 1977



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS
OF THE FORT HOWES QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA**

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1979

PLATE 33
**ISOPACH MAP OF THE
KNOBLOCH COAL BED**