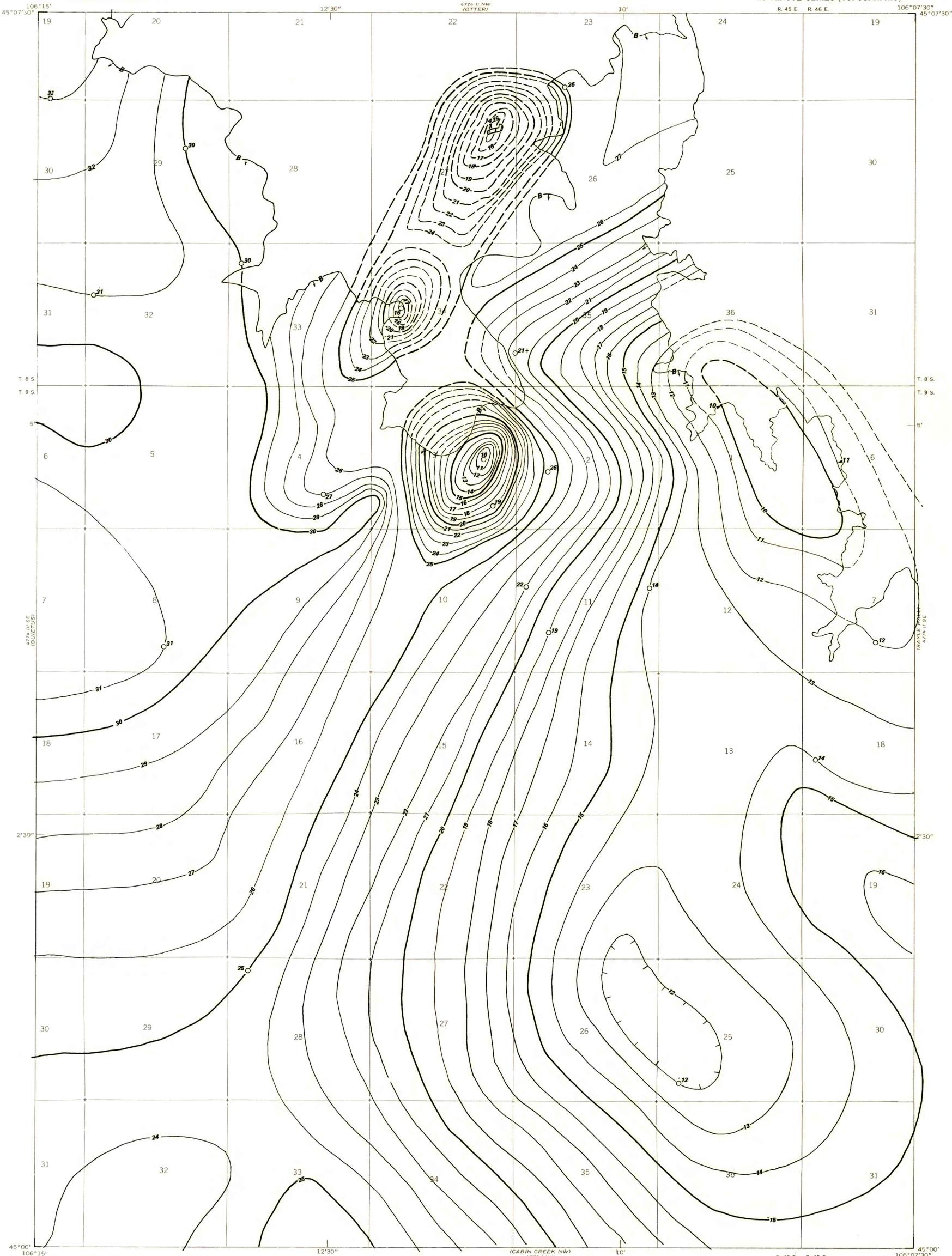


OPEN-FILE REPORT
This report has not been edited for con-
formity with U.S. Geological Survey edito-
rial standards or stratigraphic nomencla-
ture

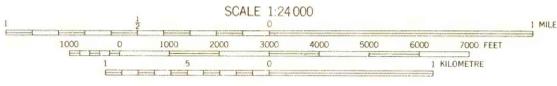
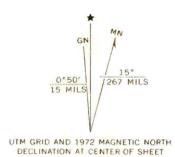


EXPLANATION

- 10 —
— 11 —
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 — 10 —
BOUNDARY OF RESERVE BASE COAL--
Drawn along the outcrop of
the coal bed or the contact
between burned and unburned
coal where the coal bed is
5 feet or more thick and/or
the fault boundary of coal.
Number at triangle is
thickness of the coal bed,
in feet, plus sign (+)
after number indicates incom-
plete measurement. Arrows
point toward area of Reserve
Base coal.
 - 12
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, 1969

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL
MAPS OF THE BEAR CREEK SCHOOL QUADRANGLE,
POWDER RIVER COUNTY, MONTANA

By
E. J. McKay, B. A. BUTLER, AND L. N. ROBINSON
1979