

OPEN-FILE REPORT
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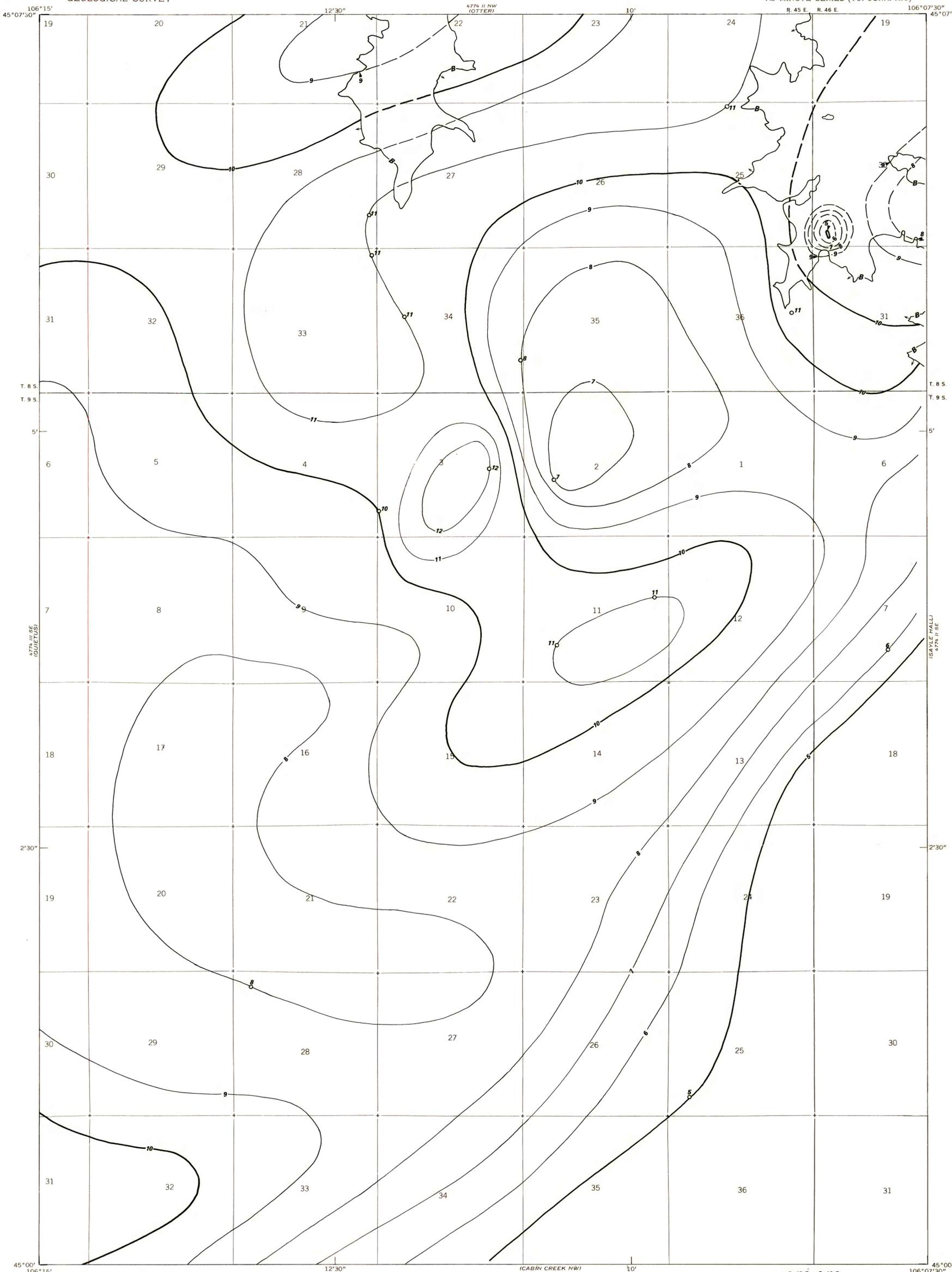
EXPLANATION

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). Isopachs
not shown where coal is
less than 5 feet thick.

BOUNDARY OF RESERVE BASE
COAL--Drawn along the outcrop
of the coal bed or the contact
between burned and
unburned coal where the coal
is 5 feet or more thick
and/or the 5-foot coal
isopach. Number at triangle
is thickness of the coal
bed, in feet. Arrows point
toward area of Reserve Base
coal.

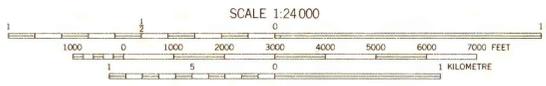
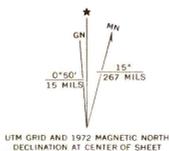
DRILL HOLE--Showing thickness
of the coal bed, in feet.

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
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1979