

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

OPEN FILE REPORT 78-651

PLATE 9 OF 64

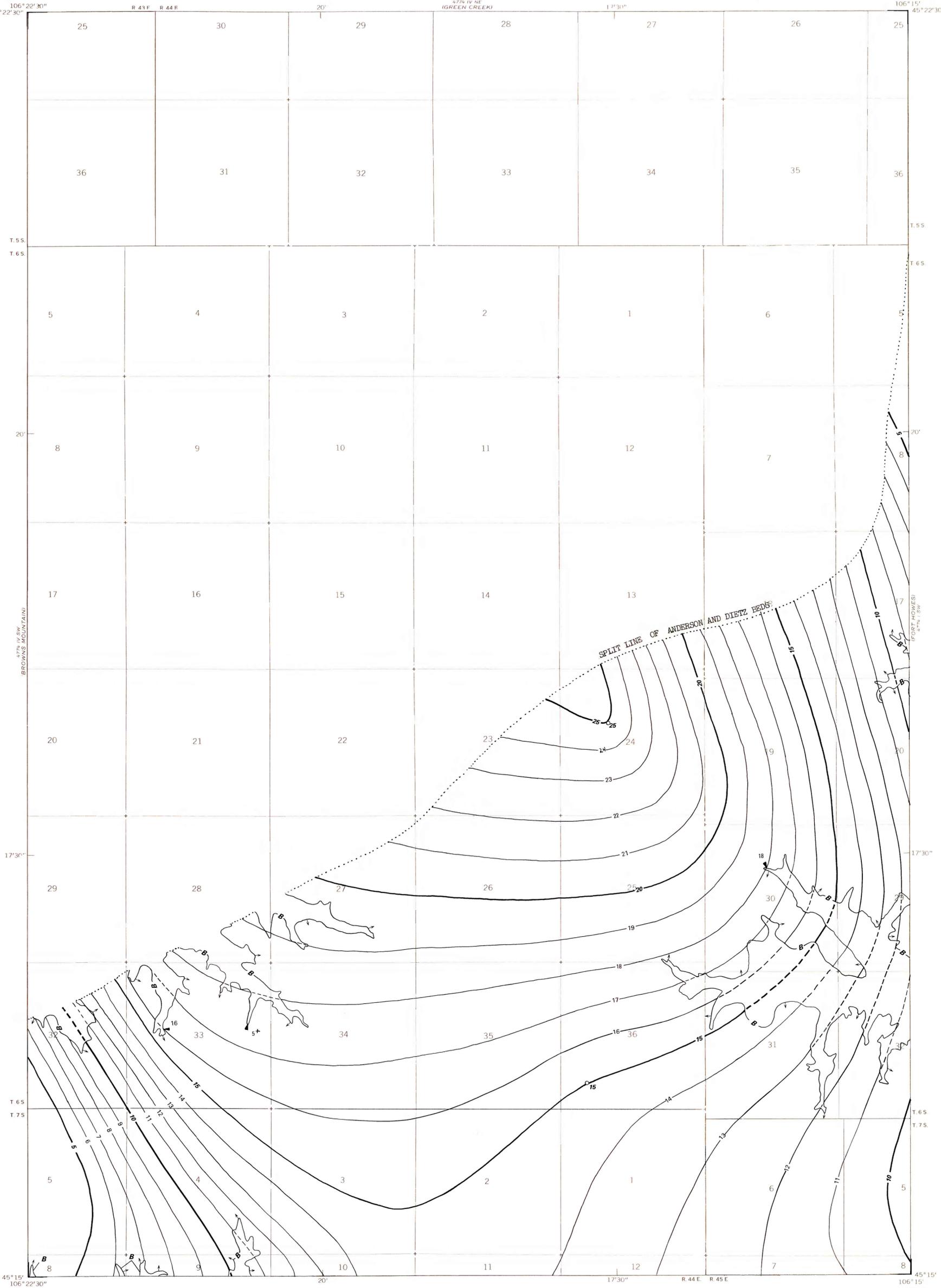
EXPLANATION

— 5 —
— 6 —
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). Not shown
where coal is thinner than
5 feet (1.5 m).

— B —
BOUNDARY OF RESERVE BASE
COAL—Drawn along the outcrop
of coal bed or the contact
between burned and unburned
coal. Arrows point toward
area of Reserve Base coal.
Number is thickness, in feet,
of coal bed at triangle.

○ 25
DRILL HOLE—Showing thickness
of coal bed, in feet.

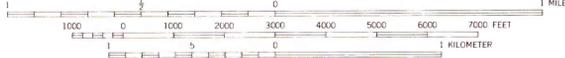
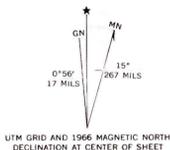
To convert feet to meters,
multiply by 0.3.



Base from U.S. Geological Survey, 1966

SCALE 1:24,000

Compiled in 1977



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

BY
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1978

PLATE 9
ISOPACH MAP OF THE
DIETZ COAL BED