



OPEN-FILE REPORT
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PLATE 4 OF 44

EXPLANATION

— 5 —
— 6 —
— 7 —

ISOPACHS OF THE CANYON COAL BED—Showing thickness, in feet. Dashed where projected beyond boundary of coal. Hachures indicate local area of thin coal. Isopach interval 1 foot.

— B —

BOUNDARY OF RESERVE BASE COAL—Drawn along the outcrop of coal bed or the contact between burned and unburned coal where the coal bed is 5 feet (1.5 m) or more thick. Arrows point toward areas of Reserve Base coal. Number is thickness, in feet, of coal bed at triangle. Plus (+) sign after number indicates incomplete measurement.

To convert feet to meters, multiply feet by 0.3

**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS
OF THE BIRNEY QUADRANGLE, ROSEBUD COUNTY, MONTANA**
BY
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1978