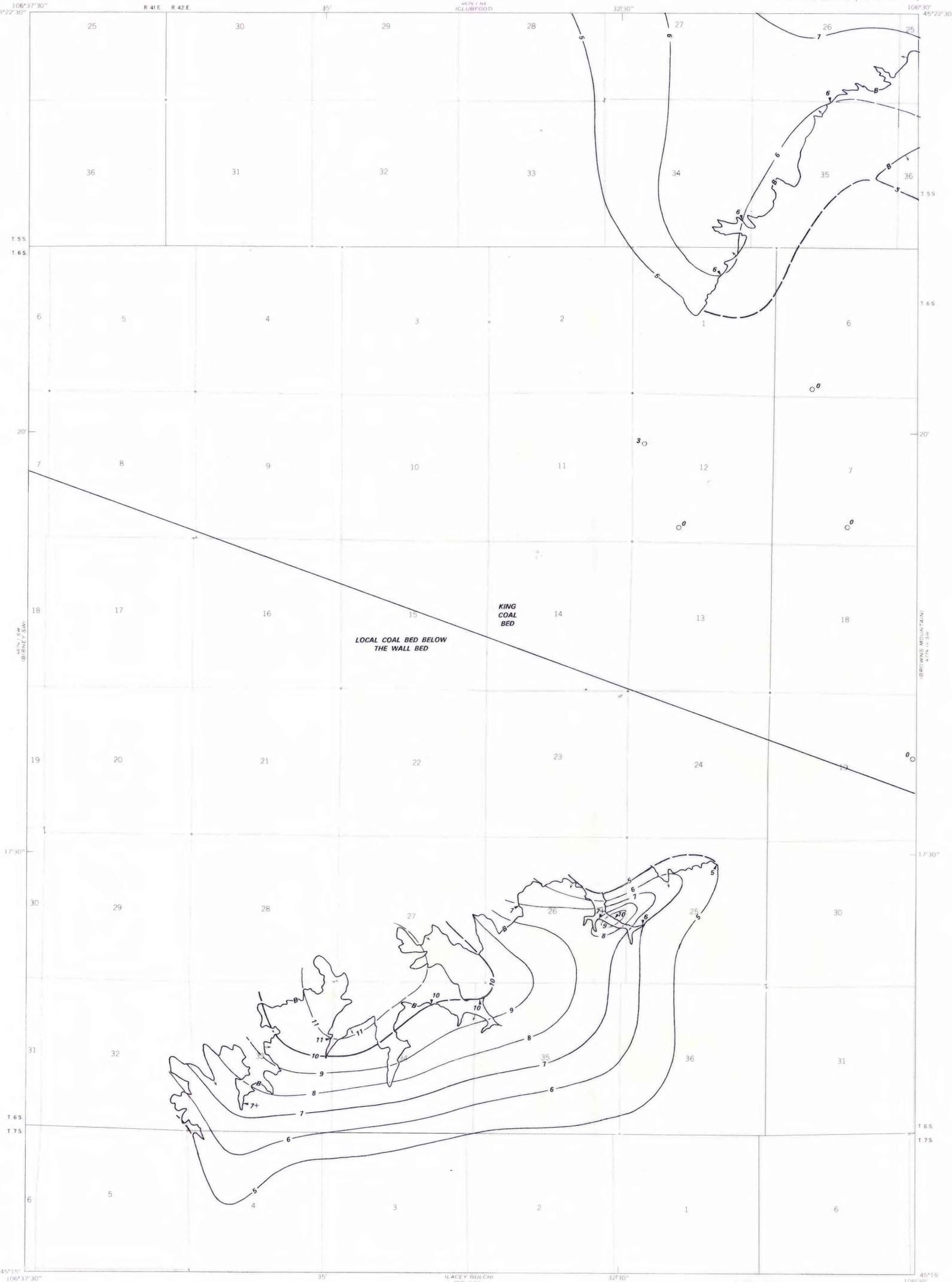


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EXPLANATION

— 5 —
— 6 —

ISOPACHS OF THE KING COAL BED AND OF THE LOCAL COAL BED BELOW THE WALL BED—Showing thickness, in feet. Isopach interval 1 foot. Dashed where projected beyond boundary of coal.

— B — 7 —

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 area of Reserve Base coal. Number is thickness, in feet, of coal bed at triangle. Plus (+) sign after number indicates incomplete measurement.

○ 4

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

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
W. J. MAPEL AND B. K. MARTIN
1978

PLATE 19
**ISOPACH MAPS OF THE
KING COAL BED AND OF THE
LOCAL COAL BED BELOW
THE WALL COAL BED**