

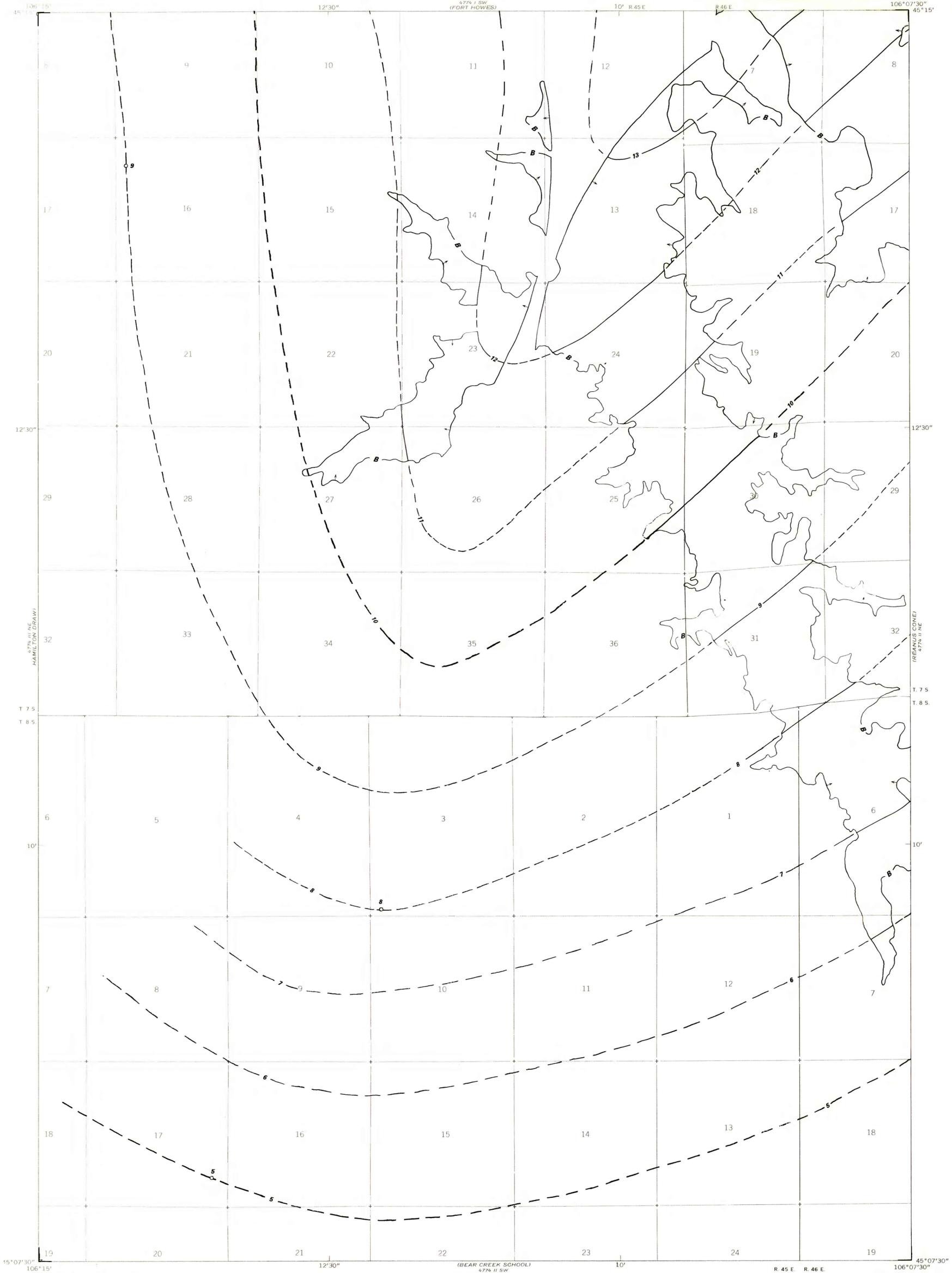
EXPLANATION

— 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 1,000
foot (305 m) overburden iso-
pach, and an arc 3 miles
(4.8 km) from nearest com-
plete measurement of coal bed.

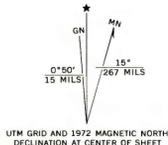
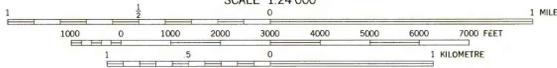
o B
DRILL HOLE—Showing thickness
of the coal bed, in feet.

To convert feet to meters,
multiply feet by 0.3.



Base from U.S. Geological Survey, 1972

SCALE 1:24 000



UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
OTTER QUADRANGLE, POWDER RIVER COUNTY, MONTANA

BY
E. J. McKAY AND L. N. ROBINSON
1979

PLATE 49
ISOPACH MAP OF THE
LOWER FLOWERS-GOODALE
COAL BED