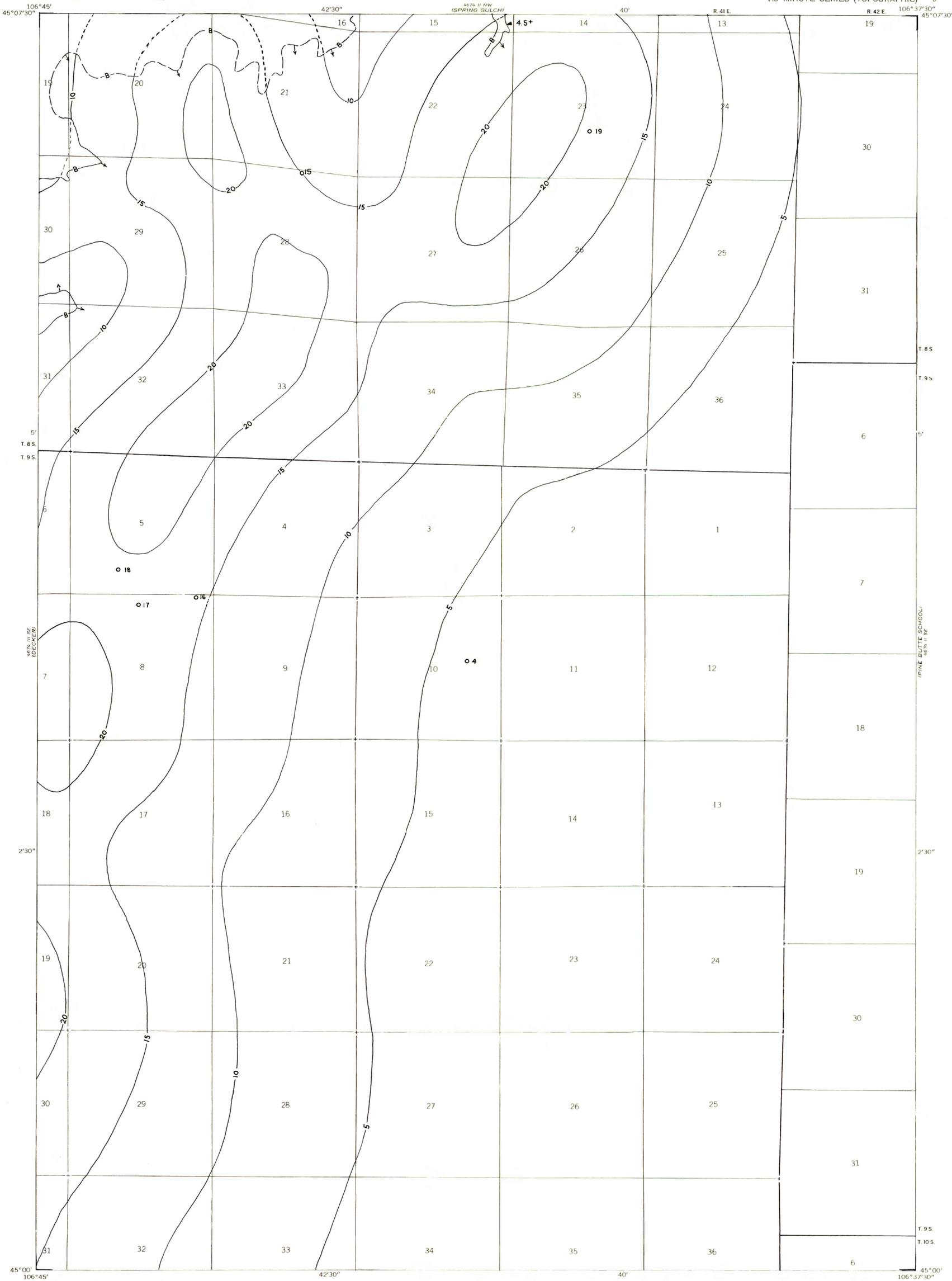


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



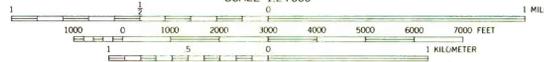
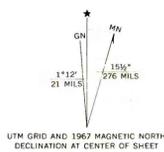
EXPLANATION

- 20 —
— 15 —
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 5 feet.
 - 4.5+ —
BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of coal bed and/or the contact between burned and unburned coal (dashed where inferred by present author beyond the limits of original data). Arrows point toward coal-bearing area. Number is thickness of coal bed, in feet, measured at triangle. Plus (+) sign after number indicates incomplete measurement.
 - 16
DRILL HOLE—Showing thickness of the coal bed, in feet.
- To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1958

SCALE 1:24000

Compiled in 1977



COAL RESOURCE OCCURRENCE MAP OF THE HOLMES RANCH QUADRANGLE,
BIG HORN COUNTY, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979