

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

EXPLANATION

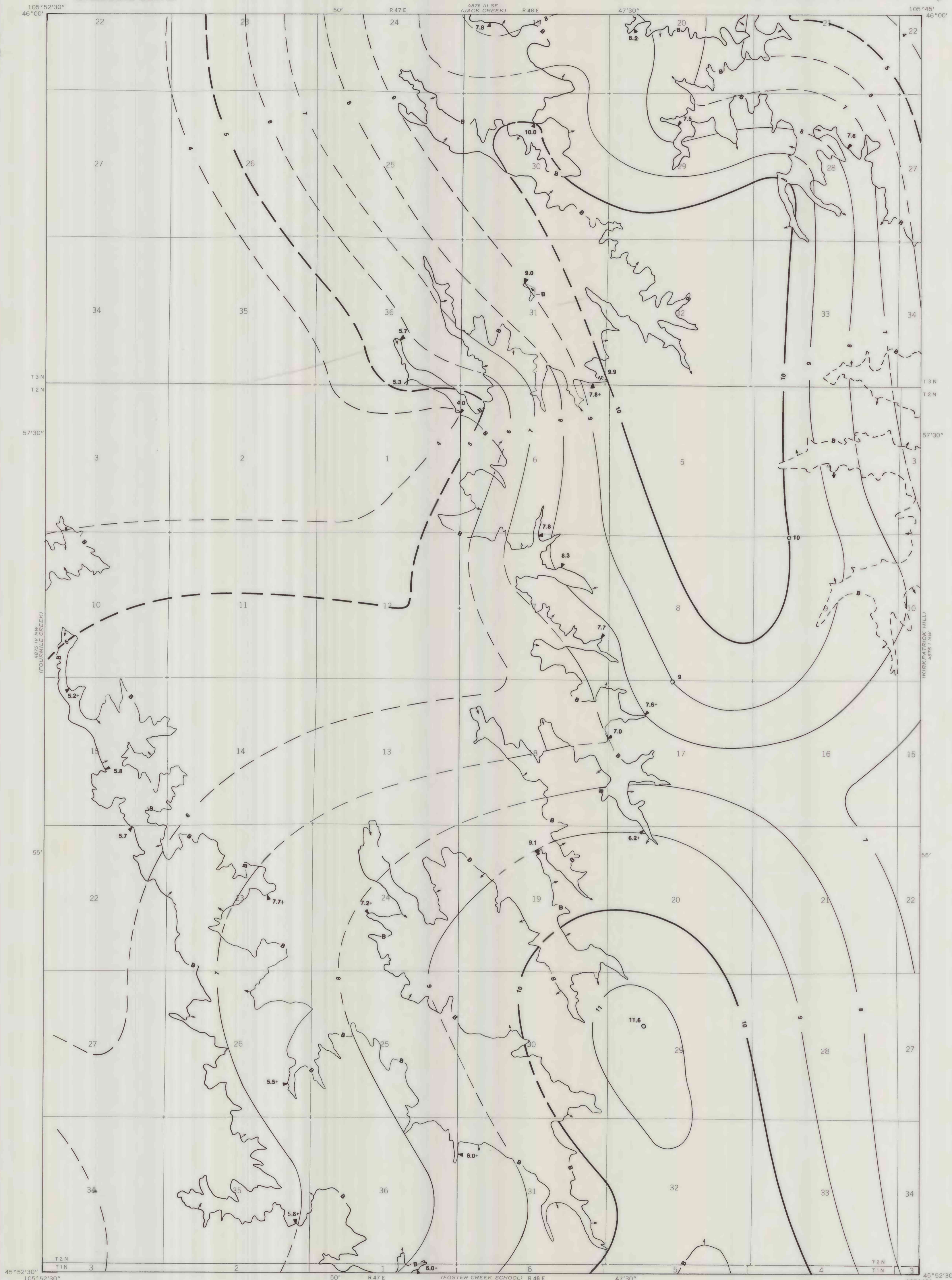
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 1 foot.

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, in feet, of coal bed measurement at triangle. Plus (+) sign after number indicates incomplete measurement.

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

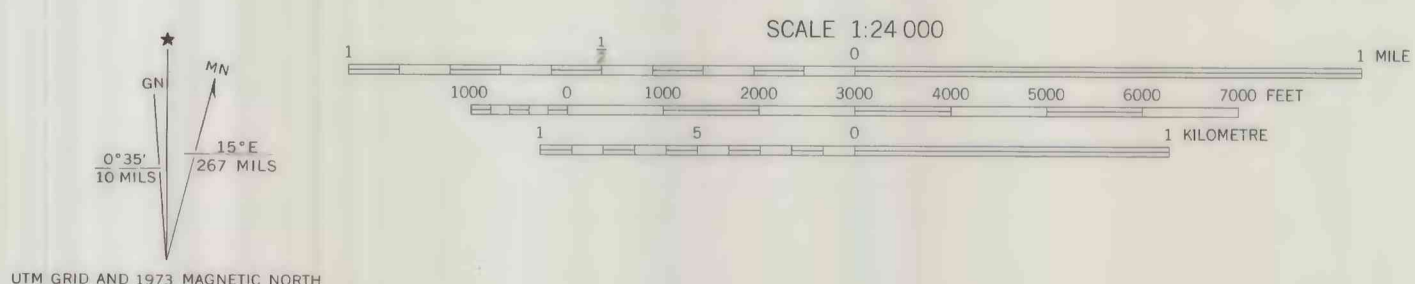
COAL MINE—Showing thickness of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.



Base map from U.S. Geological Survey, 1973

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE CAREY-MALONE SCHOOL
QUADRANGLE, CUSTER COUNTY, MONTANA
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1978**