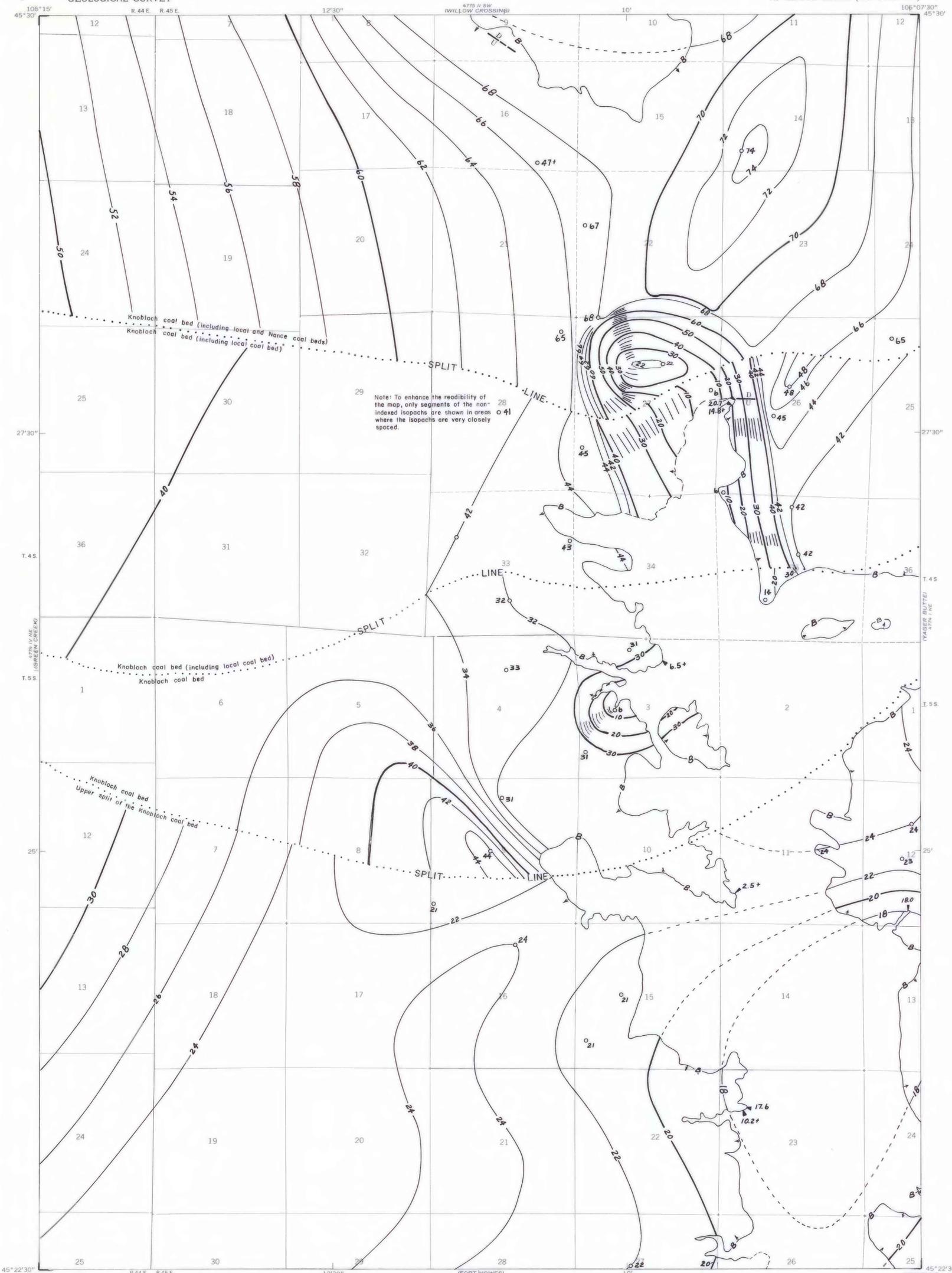


OPEN-FILE REPORT  
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



**EXPLANATION**

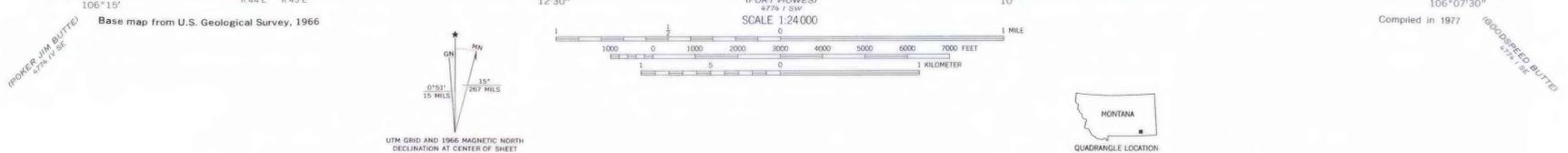
— 40 —  
— 42 —  
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 2 feet.

— 14.8+ —  
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.

U  
D  
FAULT—Dashed where approximately located. U, up-thrown side; D, downthrown side.

○ 42  
DRILL HOLE—Showing thickness of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE KING MOUNTAIN QUADRANGLE,  
POWDER RIVER AND ROSEBUD COUNTIES, MONTANA  
BY  
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE  
1979**