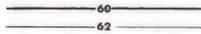
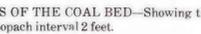
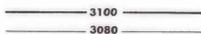
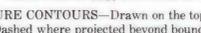
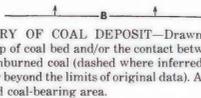
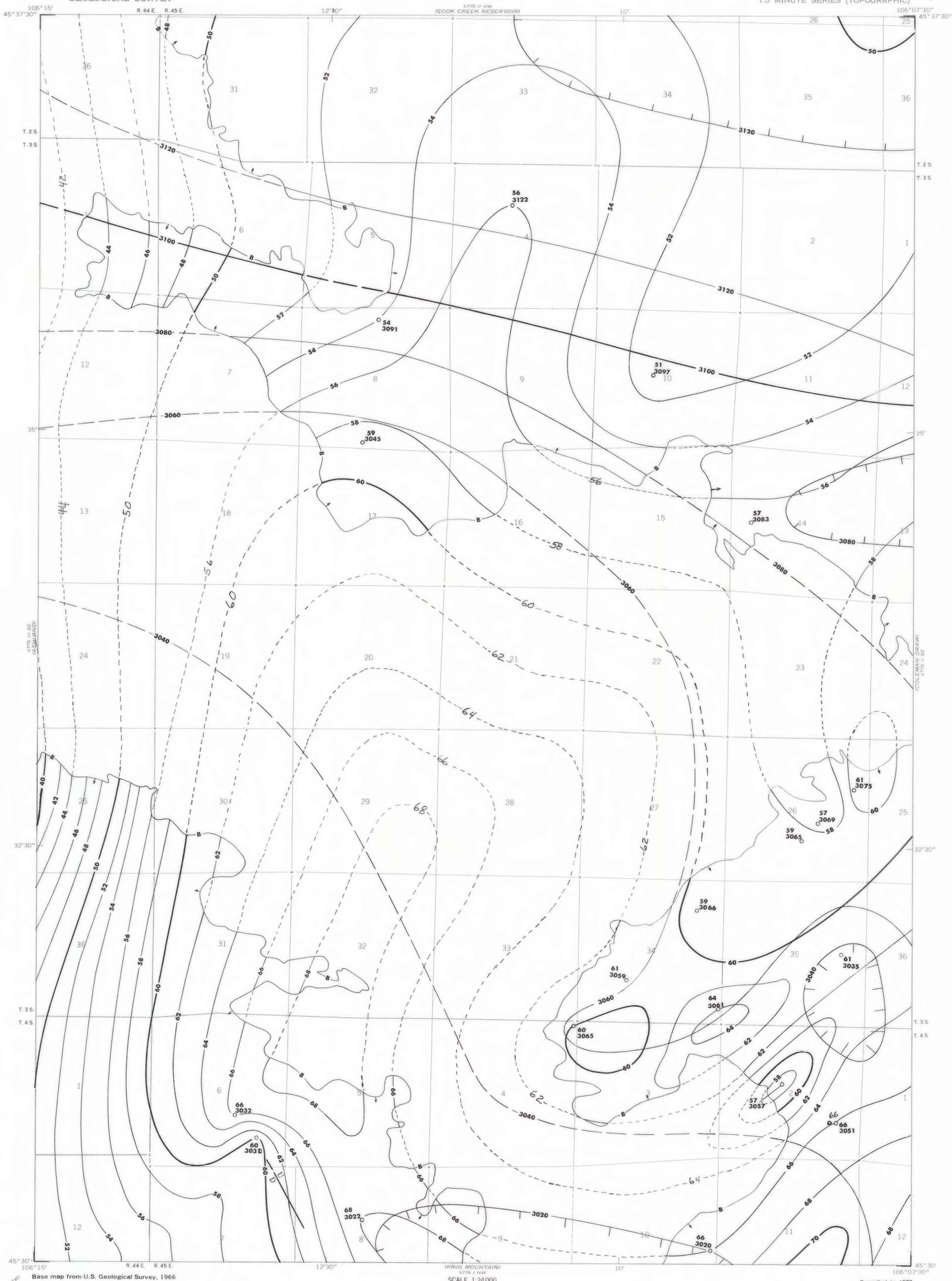


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.

EXPLANATION

-  60
 62
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 2 feet.
-  3100
 3080
STRUCTURE CONTOURS—Drawn on the top of the coal bed. Dashed where projected beyond boundary of coal. Hachures indicate a closed depression. Contour interval 20 feet (6.1 m). Datum is mean sea level.
- 
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.
-  59
3065
DRILL HOLE—Showing thickness and altitude at the top of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

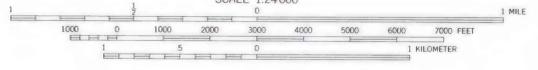
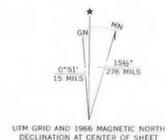


Base map from U.S. Geological Survey, 1966

(KING MOUNTAIN)
4776 1 NW

SCALE 1:24,000

Compiled in 1977



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