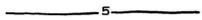
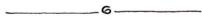
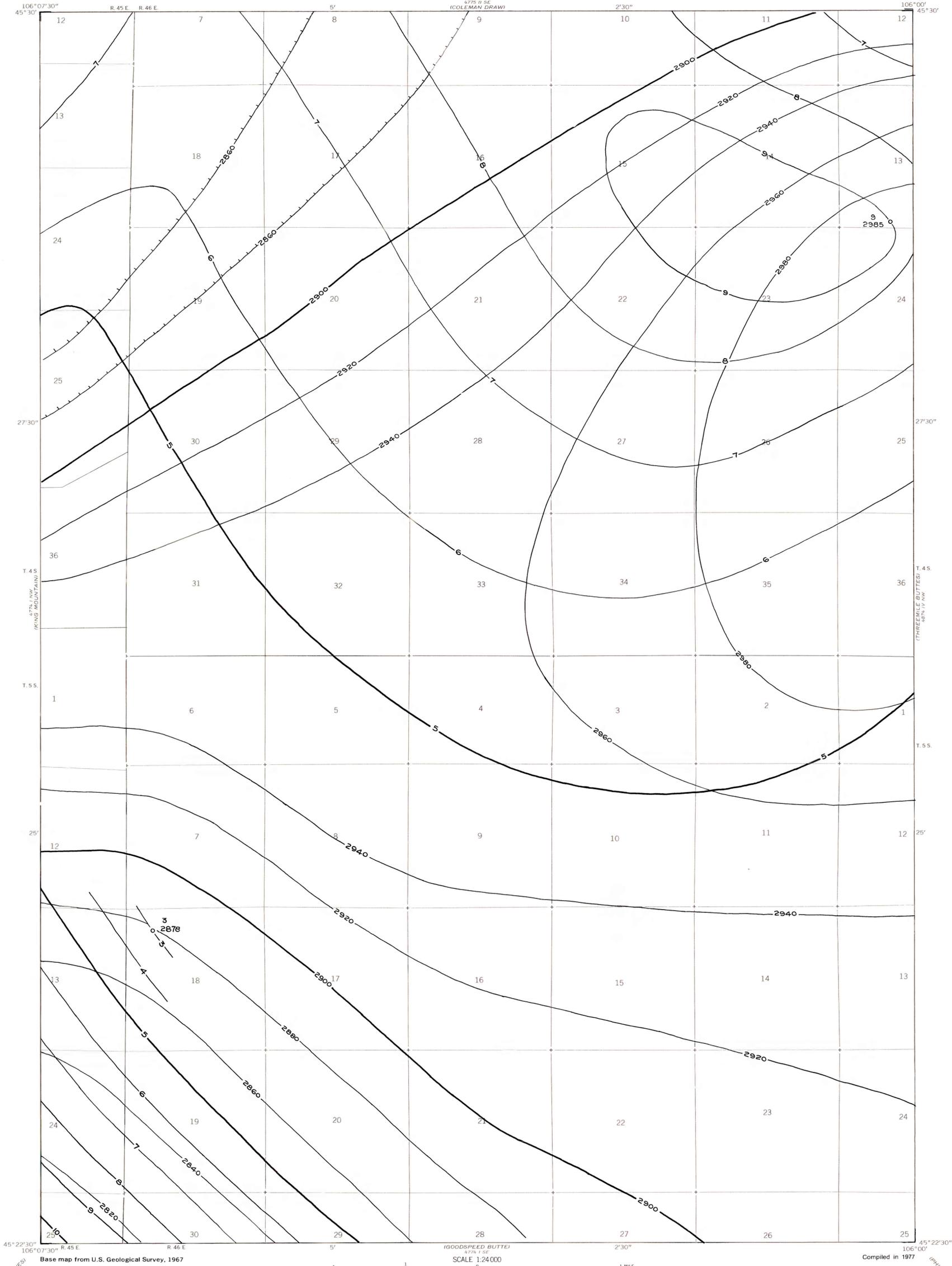


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.

EXPLANATION

-  5
-  6
- ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 1 foot.
-  2900
-  2920
- 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.
-  3
2878
- 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.

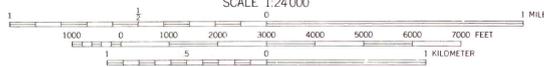


Base map from U.S. Geological Survey, 1967

(GOODSPEED BUTTE)
N77° E SE

SCALE 1:24,000

Compiled in 1977



UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



COAL RESOURCE OCCURRENCE MAP OF THE YAGER BUTTE QUADRANGLE,
POWDER RIVER COUNTY, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979

PLATE 37

ISOPACH AND STRUCTURE CONTOUR MAP
OF THE FLOWERS-GOODALE COAL BED