

EXPLANATION

5
4

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

3100
3120
3100

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.

4.0
3110

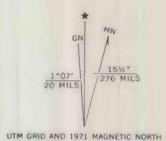
BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of coal bed and/or the contact between burned and unburned coal (dashed where inferred by present author beyond the limits of original data). Arrows point toward coal-bearing area. Numbers are coal bed thickness and altitude on top of the coal bed, measured in feet. Plus (+) sign after number indicates incomplete measurement.

6.0
3110

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

To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1971



**COAL RESOURCE OCCURRENCE MAP OF THE COLSTRIP EAST
QUADRANGLE, ROSEBUD COUNTY, MONTANA**

BY
**COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
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