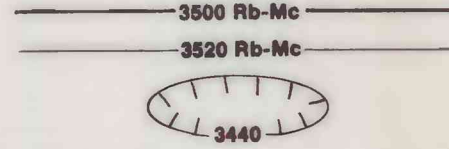
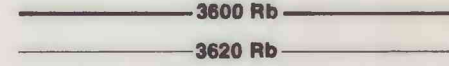


This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.

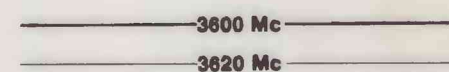
EXPLANATION



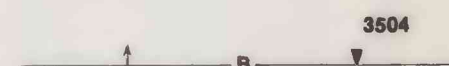
STRUCTURE CONTOURS—Drawn on the top of the coal
bed. Dashed where projected beyond boundary of coal.
Hachures indicate a closed depression. Contour interval
20 feet (6.1 m). Datum is mean sea level.



STRUCTURE CONTOURS—Drawn on the top of the
Rosebud split of the coal bed. Dashed where projected
beyond boundary of coal. Contour interval 20 feet
(6.1 m). Datum is mean sea level.



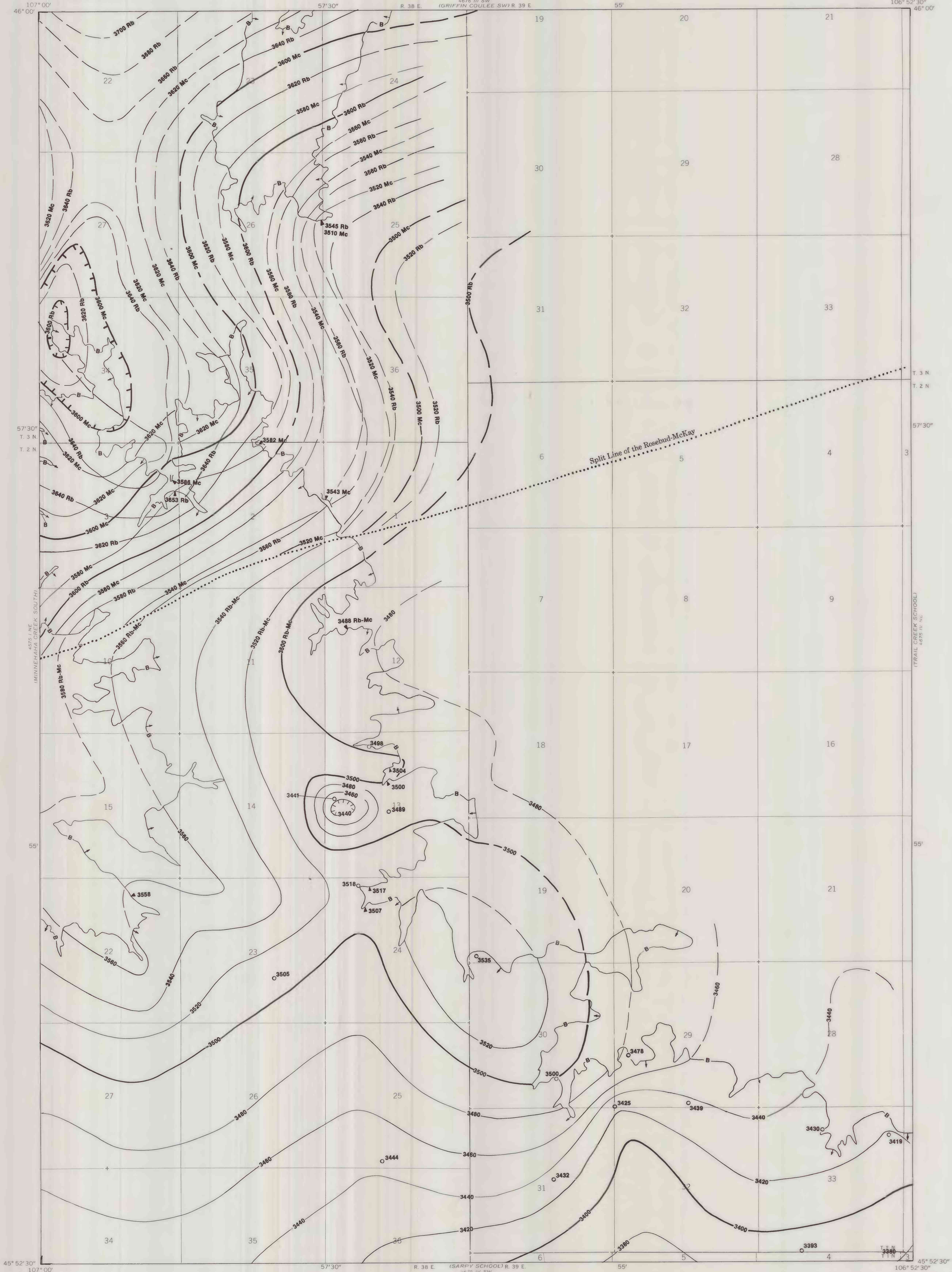
STRUCTURE CONTOURS—Drawn on top of the McKay
split of the coal bed. Dashed where projected beyond
boundary of coal. Contour interval 20 feet (6.1 m).
Datum is mean sea level.



BOUNDARY OF COAL DEPOSIT—Drawn along the
outcrop of the 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 the coal-bearing area. Number at
triangle is altitude, in feet, of the top of the coal bed
taken from topographic map at a point of coal thickness
measurement.

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

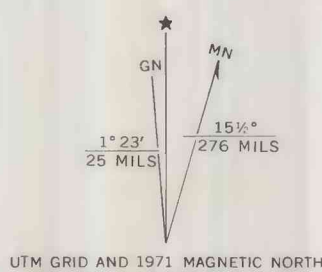
To convert feet to meters, multiply feet by 0.3048.



Base map from U.S. Geological Survey, 1971

SCALE 1:24000

Compiled in 1977



COAL RESOURCE OCCURRENCE MAP OF THE MC CLURE CREEK
QUADRANGLE, ROSEBUD AND TREASURE COUNTIES, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1978

PLATE 5

STRUCTURE CONTOUR MAP OF
THE ROSEBUD-McKAY COAL BED