

EXPLANATION

— 3600 —
— 3560 —

STRUCTURE CONTOURS—Drawn on the top of the coal bed. Dashed where projected beyond boundary of coal. Hashes indicate a closed depression. Contour interval 40 feet (12.2 m). Datum is mean sea level.

— B — 3760 —

BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of coal bed and/or the contact between burned and unburned coal, and/or the fault boundary of the coal (dashed where inferred by present author beyond the limits of original data). Arrows point toward coal-bearing area. Numbers at triangle are coal bed thickness and altitude at the top of the coal bed, measured in feet.

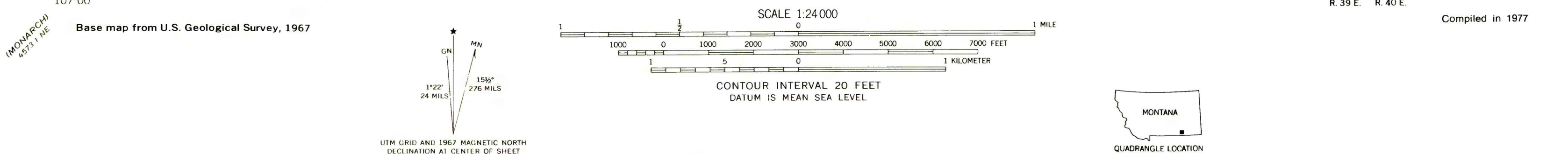
— U —
— D —

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

○ 3369+

DRILL HOLE—Showing altitude at the top of the coal bed, in feet. Plus (+) sign after number indicates incomplete measurement.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE PEARL SCHOOL
QUADRANGLE, BIG HORN COUNTY, MONTANA
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
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PLATE 13
STRUCTURE CONTOUR MAP OF THE
ANDERSON (DIETZ 1) COAL BED, THE
COMBINED ANDERSON (DIETZ 1) AND DIETZ 2
COAL BEDS, AND THE COMBINED ANDERSON
(DIETZ 1), DIETZ 2, AND DIETZ 3 COAL BEDS