

EXPLANATION

1000
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 80 feet. Isopach interval is 200 feet (61 m) over strippable coal.

88
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

10
MINING-RATIO CONTOUR - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas underlain by coal of Reserve Base thickness within the stripping-limit (in this quadrangle, the 200-foot-overburden isopach). To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

Wd - Wadge

COAL BED SYMBOL AND NAME

Wd - Wadge

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where inferred by present authors.

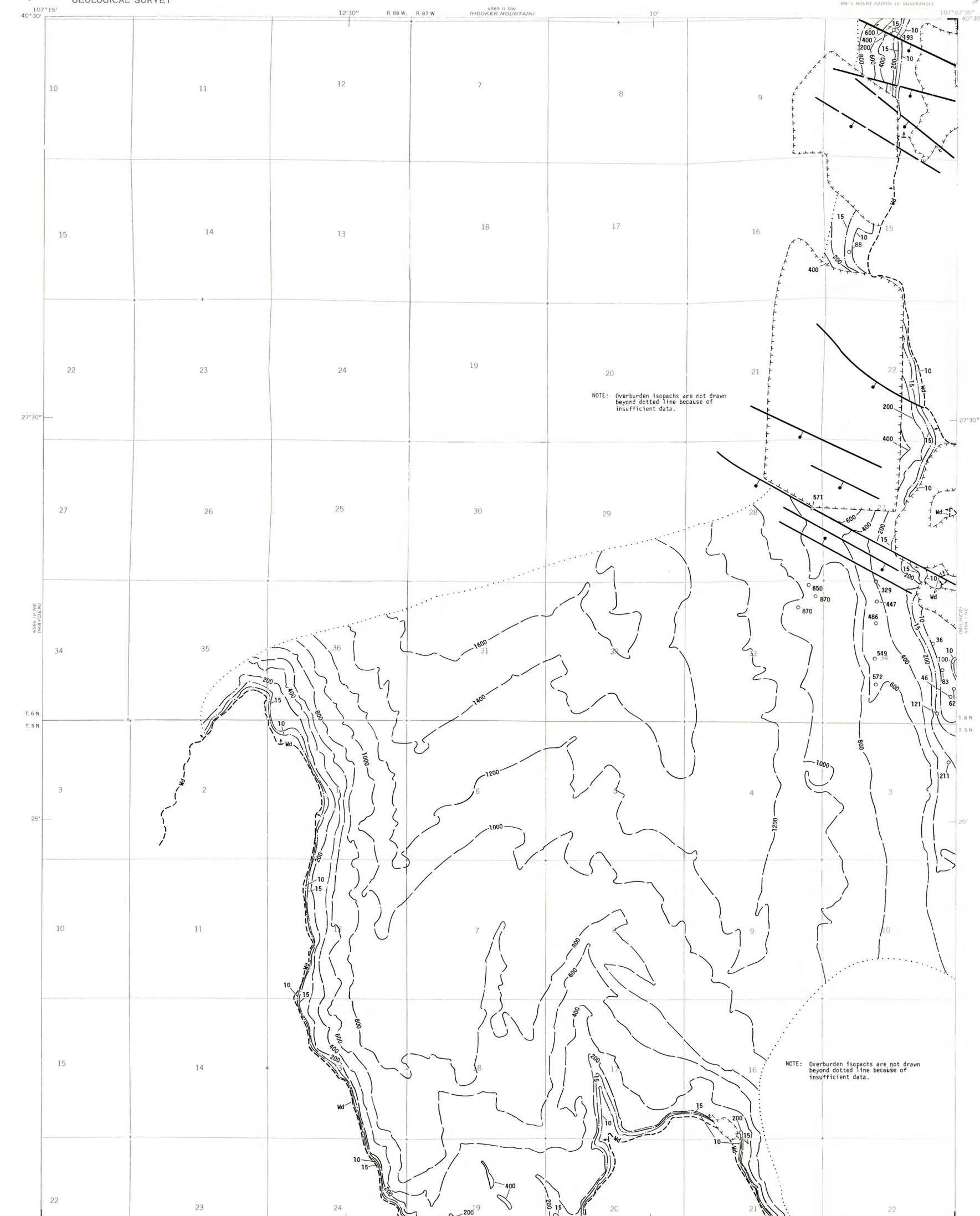
TRACE OF FAULT - Bar and ball on down-thrown side when direction of movement is known. Dashed where inferred or approximately located.

SURFACE OR UNDERGROUND COAL MINE - Hachures point toward mined area. Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048.

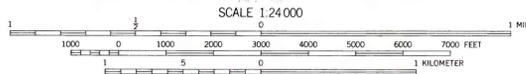
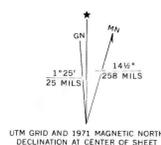
NOTE: Overburden isopachs are not drawn beyond dotted line because of insufficient data.

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Base from U.S. Geological Survey, 1971

Compiled in 1977/1978



COAL RESOURCE OCCURRENCE MAP OF THE MOUNT HARRIS
QUADRANGLE, ROUTT COUNTY, COLORADO

BY
DAMES & MOORE
1979

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