

EXPLANATION

6000
6400

STRUCTURE CONTOURS - Drawn on top of coal bed or zone. Solid where vertical accuracy within 80 feet; long dashed where vertical accuracy possibly not within 80 feet; short dashed where projected above ground surface. Contour interval is 80 feet (24.4 m). Datum is mean sea level.

6598

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

Wd - Wadge

COAL BED SYMBOL AND NAME

Wd

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

15°

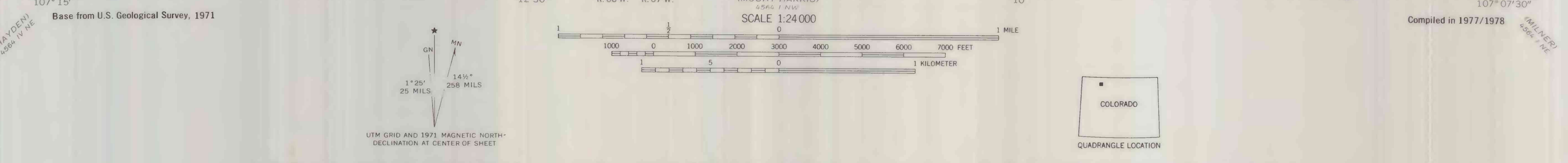
UNDERGROUND MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and underground mining is not considered feasible. Reserve base tonnages are calculated beyond limit; Reserve tonnages are not. Arrow points toward area where dips are greater than 15°.

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

COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Structure contours are not drawn beyond those shown because of insufficient data.



**COAL RESOURCE OCCURRENCE MAP OF THE HOOKER MOUNTAIN
QUADRANGLE, ROUTT COUNTY, COLORADO**

**BY
DAMES & MOORE
1978**

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