

**EXPLANATION**

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ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.

○ 9.0

DRILL HOLE - Showing thickness of coal, in feet.

Wd - Wedge

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.

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

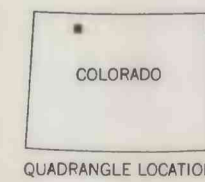
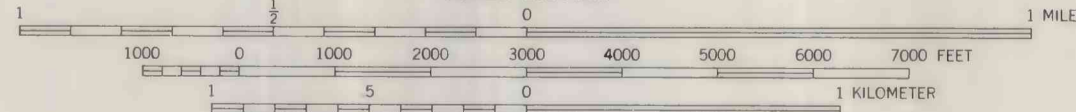
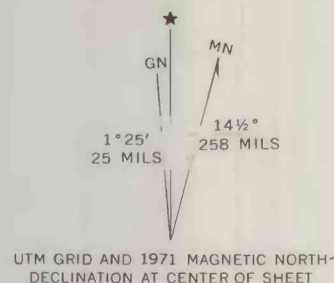
COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Isopachs are not drawn beyond the dotted line because of insufficient data.

Base from U.S. Geological Survey, 1971

Compiled in 1977/1978



**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.

**PLATE 8  
ISOPACH MAP OF THE  
WEDGE COAL BED**