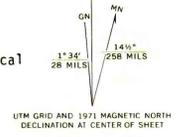


EXPLANATION

- ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred; short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.
 - STRUCTURE CONTOURS - Drawn on top of coal bed. Long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 80 feet (24 m) for the MGH[21] bed and 200 feet (61 m) for the MGJ[26] bed. Datum is mean sea level.
 - MGJ[26] - Middle Coal Group, zone J, coal bed [26]
 - MGH[21] - Middle Coal Group, zone H, coal bed [21]
 - COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.
 - 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.
- To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1971

Compiled in 1979



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

COAL RESOURCE OCCURRENCE MAP OF THE PAGODA QUADRANGLE, ROUTT AND MOFFAT COUNTIES, COLORADO

**BY
DAMES & MOORE
1979**

PLATE II

ISOPACH AND STRUCTURE CONTOUR MAPS OF THE MIDDLE COAL GROUP, ZONE H, COAL BED [21] AND THE MIDDLE COAL GROUP, ZONE J, COAL BED [26]