



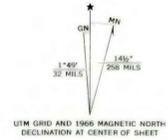
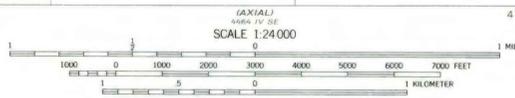
NOTE: Isopachs and structure contours are not drawn beyond dotted line because of insufficient data.

Isopach and structure contour map of the Middle Coal Group, coal bed [21]

EXPLANATION

- 5 —
— 6 —
- ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.
- 6000 —
— 5800 —
- STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet. Contour interval 200 feet (61 m). Datum is mean sea level.
- 5687
7.0
- DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.
- UG - Upper Coal Group
MG - Middle Coal Group
- 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.
- ▲ UG[63]-----
- TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present authors.
- ▲ 15°-----
- SUBSURFACE MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and subsurface mining by conventional methods 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°.
- To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1966



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

COAL RESOURCE OCCURRENCE MAP OF THE HORSE GULCH QUADRANGLE, MOFFAT COUNTY, COLORADO
BY
DAMES & MOORE
1979