

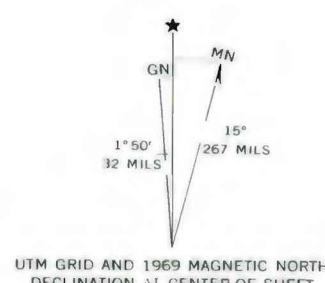
EXPLANATION

- 4000 —
— 4100 —
 - STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet. Contour interval 100 feet (31 m). Datum is mean sea level.
 - 4177
 - DRILL HOLE - Showing altitude of top of coal bed, in feet.
 - ▲ 6540
 - POINT OF MEASUREMENT - Showing altitude of top of coal bed, in feet.
 - FU[25] - Fort Union [25]
 - 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.
 - FU[25] —
 - 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.
 - | —
 - TRACE OF FAULT - Bar and ball on downthrown side. Dashed where inferred or approximately located.
 - | —
 - SYNCLINE - Showing trace of axial plane.
 - | —
 - ANTICLINE - Showing trace of axial plane.
- To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1969

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 LAY SE QUADRANGLE, MOFFAT COUNTY, COLORADO
BY
DAMES & MOORE
1979