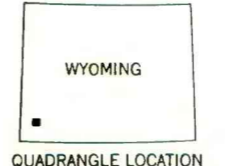
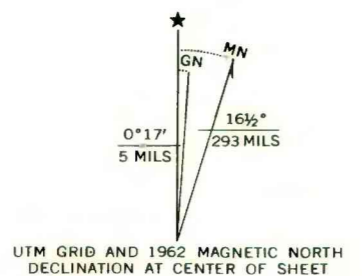


EXPLANATION

- ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 5 feet.
 - 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; short dashed where projected beyond coal-bearing area. Contour interval 100 feet (31 m) for the SV[4] bed and 200 feet (61 m) for the Av[7] bed. Datum is mean sea level.
 - DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.
 - POINT OF MEASUREMENT - Showing altitude of top of coal bed, and thickness of coal, in feet. Includes all points of measurement other than drill holes.
 - 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. Dashed where inferred.
 - TRACE OF FAULT - Dashed where inferred or approximately located.
 - COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately located.
 - SUBSURFACE COAL MINE - Showing name of mine. Dashed where approximately located.
- To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1962

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 ELKOL QUADRANGLE,
LINCOLN COUNTY, WYOMING**
BY
DAMES & MOORE
1979