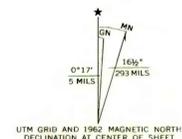




EXPLANATION

- 5
6
- ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot for the SV[2] and UK beds and 5 feet for the Av[5] bed.
- 7000
- 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 above ground surface. Contour interval 200 feet (61 m). Datum is mean sea level.
- 6658
6.0
- DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.
- 5.7
- POINT OF MEASUREMENT - Showing thickness of coal bed, in feet.
- Av[5] - Adaville [5]
UK - Upper Kemmerer (Radio)
SV[2] - Spring Valley [2]
- 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.
- Av[5]
- TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Arrow dashed where inferred; short dashed where inferred by present authors.
- INFERRED LIMIT OF BURNED AND CLINKERED COAL - Arrow points toward area of baked and fused rock.
- COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately located.
- TRACE OF FAULT - Dashed where inferred or approximately located.
- To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1962



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