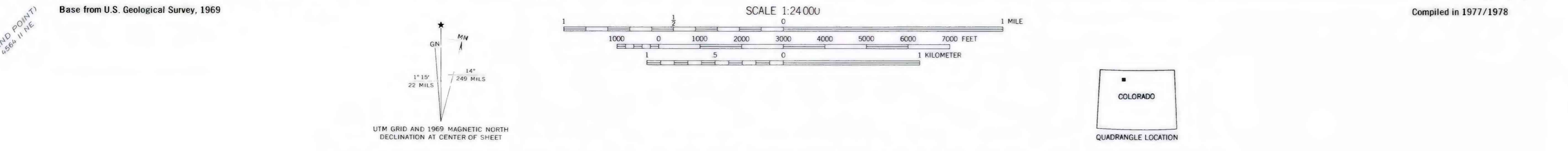


EXPLANATION

- 7200 -----
- STRUCTURE CONTOURS - Drawn on top of coal bed. Long dashed where vertical accuracy possibly not within 80 feet; short dashed where projected above ground surface. Contour interval is 80 feet (24 m). Datum is mean sea level.
- 6869
- DRILL HOLE - Showing altitude of top of coal bed, in feet.
- ▲ 7740
- POINT OF MEASUREMENT - Showing altitude of top of coal bed, in feet.
- Wd - Wadge
- COAL BED SYMBOL AND NAME
- Wd -----
- 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.
- 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°.
-
- COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately located.
- To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE OAK CREEK
QUADRANGLE, ROUTT COUNTY, COLORADO**
BY
DAMES & MOORE
1979

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