

5
6

ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.

6500
6600

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 is 100 feet (30.5 m). Datum is mean sea level.

6889
O 7

DRILL HOLE - Showing altitude of top of coal bed or zone, and thickness of coal, in feet.

▲ 6780
5.5

POINT OF MEASUREMENT - Showing altitude of top of coal bed, or zone, and thickness of coal, in feet. Includes all points of measurement other than drill holes.

FU[2] - FU[2] of Lower Fort Union Coal Zone
C - C (Nebraska) of Lance-Fox Hills Coal Zone

COAL BED SYMBOLS AND NAMES

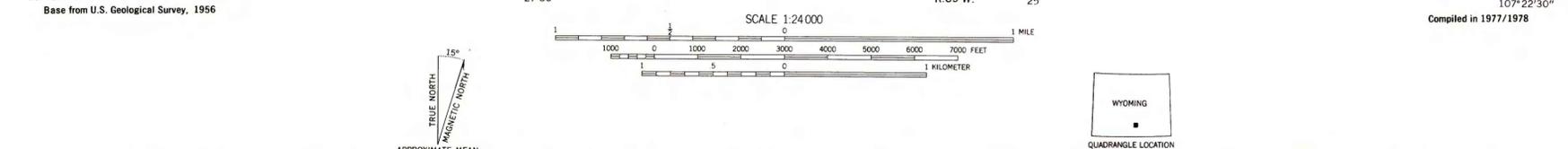
↑ C

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred; short dashed where inferred by present authors.

----- 15° -----

UNDERGROUND MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and underground mining 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.



**COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE BRIDGER
PASS 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING**
BY
DAMES & MOORE
1978

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