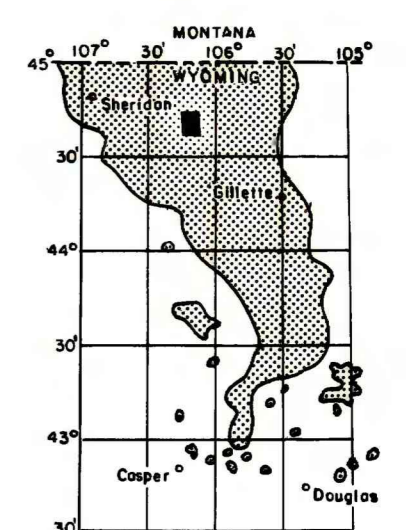


EXPLANATION

● 3326 ○ 3480
DRILL HOLE—Showing elevation at top of coal bed, in feet.

— 3520 —
— 3500 —
STRUCTURE CONTOURS—Drawn on top of coal bed. Contour interval 20 feet. Datum is mean sea level.

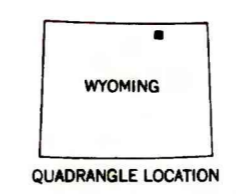
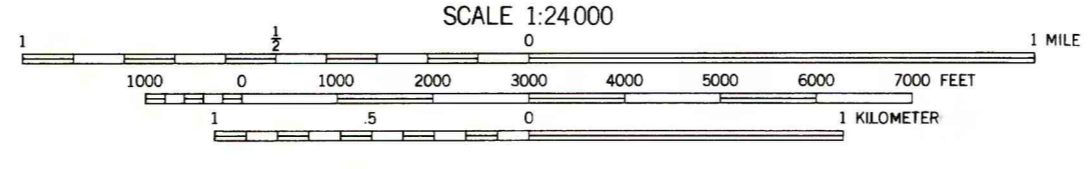
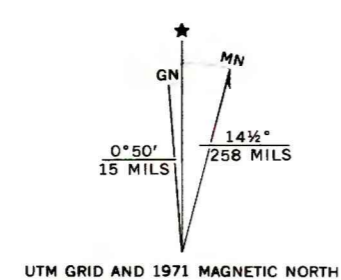
To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE ARVADA QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1971

Compiled in 1980



COAL RESOURCE OCCURRENCE MAP OF THE ARVADA QUADRANGLE, SHERIDAN COUNTY, WYOMING

BY
IntraSearch
1980

PLATE 10
STRUCTURE CONTOUR MAP OF
UPPER SMITH COAL BED

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