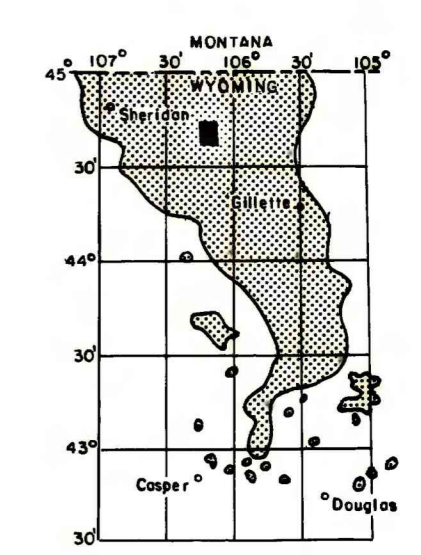


EXPLANATION

● 415 ○ 405
DRILL HOLE-Showing thickness of overburden, in feet, from the surface to top of coal bed.

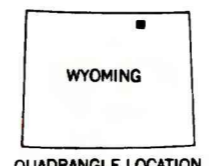
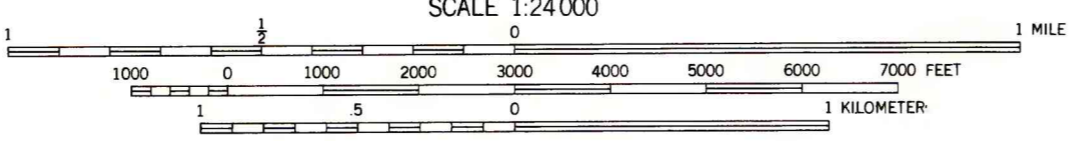
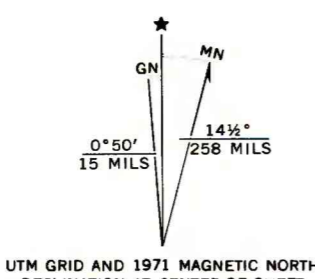
— 400 —
OVERBURDEN ISOPACH-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet below the 500 foot isopach; 250 feet above the 500 foot isopach.

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

44°37'30" 106°15' Base from U.S. Geological Survey, 1971 12'30" 4773 1 SW R. 78 W. (FAWN DRAW) R. 77 W. 10' 106°07'30" 44°45' Compiled in 1980



COAL RESOURCE OCCURRENCE MAP OF THE ARVADA QUADRANGLE, SHERIDAN COUNTY, WYOMING
BY
IntraSearch
1980

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