

EXPLANATION

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DRILL HOLE-Showing coal thickness in feet.

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ISOPACHS OF COAL BED-Showing thickness in feet, isopach interval 2 feet, with an intermediate 5 foot contour.

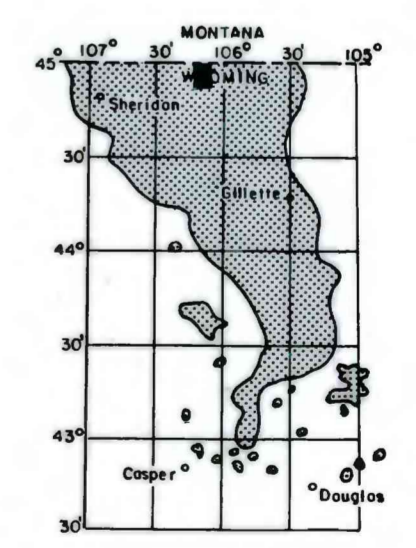
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MINING RATIO CONTOUR-Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.

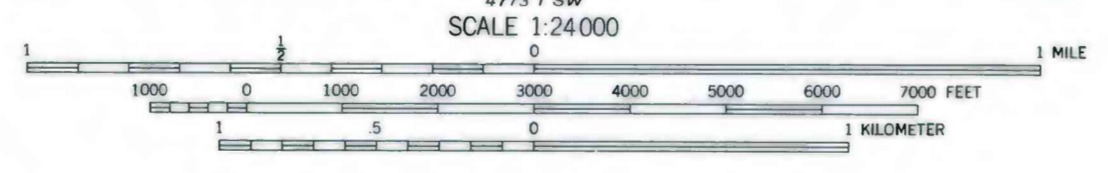
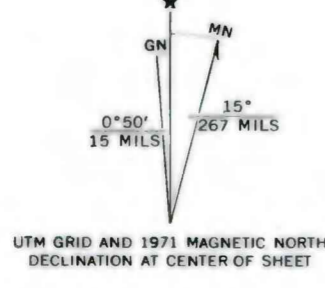
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STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrows point toward area suitable for surface mining.

To convert feet to meters, multiply feet by 0.3048.



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



COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK NW QUADRANGLE,  
SHERIDAN COUNTY, WYOMING AND POWDER RIVER COUNTY, MONTANA

BY  
IntraSearch  
1980

PLATE 29  
ISOPACH AND MINING RATIO  
MAP OF  
DIETZ COAL BED

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