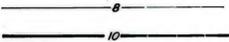
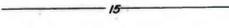


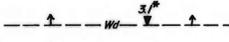
EXPLANATION



ISOPACHS OF COAL BED—Showing thickness in feet, isopach interval 2 feet, with an intermediate 5 foot contour. Dashed where coal is burned or eroded.

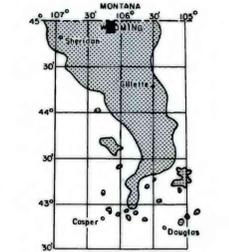


MINING RATIO CONTOUR—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.

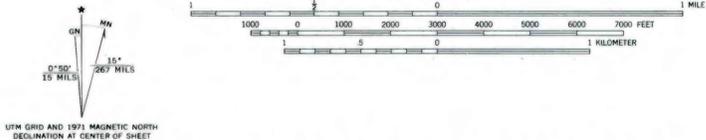


TRACE OF COAL BED OUTCROP—Showing coal thickness in feet, measured at triangle. Asterisk indicates measured section was not honored due to localized attenuation. Arrow points toward the coal-bearing area.

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

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