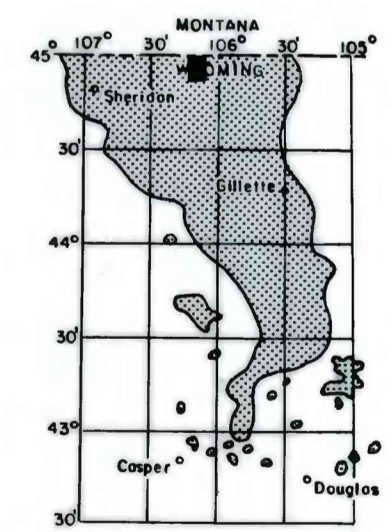


EXPLANATION

- 20
- DRILL HOLE-Showing coal thickness in feet.
- 20 —
- 25 —
- ISOPACHS OF COAL BED-Showing thickness in feet, isopach interval 5 feet. Dashed where coal is burned or eroded.
- 15 —
- 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.
- ↑ SL ↑
- STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrows point toward area suitable for surface mining.
- A —
- TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. Coal bed dashed where inferred or projected.

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

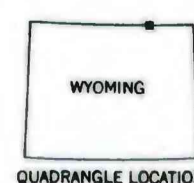
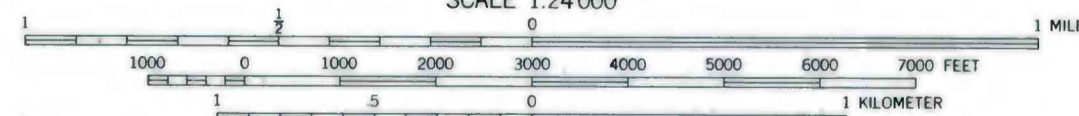
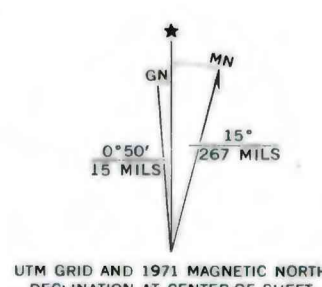
This report has not been edited for conformity with U. S. Geological Survey editorial standards or stratigraphic nomenclature.

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

BY
IntraSearch
1980

PLATE 24
ISOPACH AND MINING RATIO
MAP OF
ANDERSON COAL BED

(GARDNER DRAW)
473 N SE



Compiled in 1980

(CABIN CREEK NW)
473 N SE