

EXPLANATION

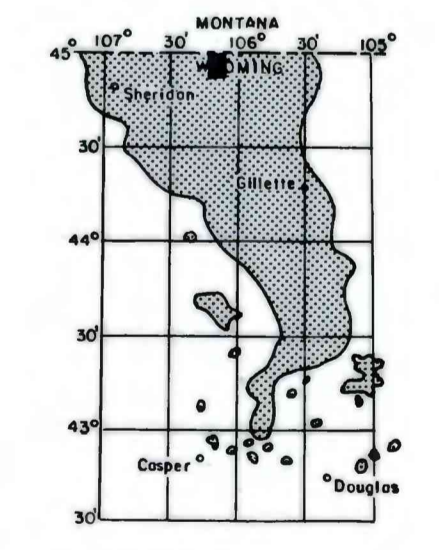
NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

RB R(95%)
— — (Measured)
— — (Indicated)
4.95 4.70 (Inferred)
Hyp. 0.52 (Hypothetical)

IDENTIFIED AND HYPOTHETICAL RESOURCES OF COAL BED--In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) x the recovery factor (95%) = Reserves (R).

TRACE OF COAL BED OUTCROP--Arrow points toward the coal-bearing area. Coal bed dashed where inferred or projected.

To convert short tons to metric tons, multiply short tons by 0.9072.

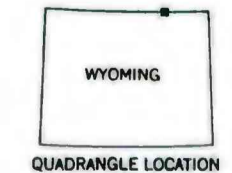
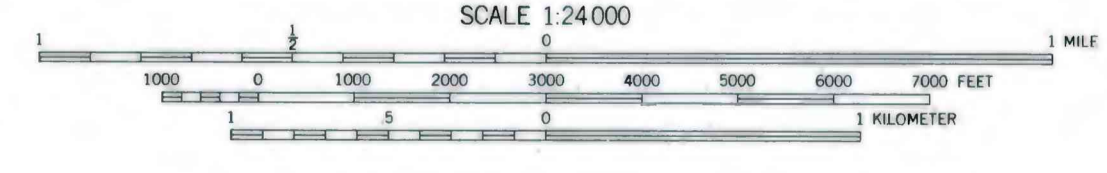
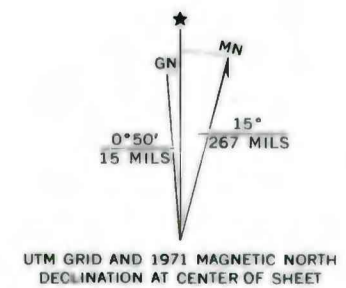


MAP SHOWING LOCATION OF THE CABIN CREEK NW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING AND MONTANA

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

(BARDNER DRAW)
4773 14 SE

(CABIN CREEK NW)
4773 14 SE



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

BY
IntraSearch
1980

**PLATE 18
IDENTIFIED AND HYPOTHETICAL
RESOURCES OF
WADDLE COAL BED**