



EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

W961 Coal Lse.
COAL LEASE-Coal Lse. Coal tonnages not evaluated.

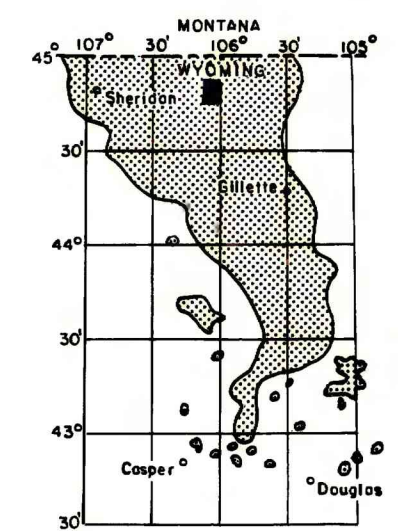
RB R(95%)
— — (Measured)
1.50 1.42 (Indicated)
1.08 1.02 (Inferred)

IDENTIFIED 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. "V" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred or projected.

Reserves are not calculated for coal beds greater than 500 feet in depth.

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



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

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

Compiled in 1980

COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK SE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING

BY
IntraSearch
1980

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