

EXPLANATION

NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.

STRIPPING-LIMIT LINE—Boundary for surface mining of coal bed (in this quadrangle, the 500-foot-overburden isopach). Arrows point toward the area suitable for surface mining. Recovery factor of 95 percent within that area in this quadrangle.

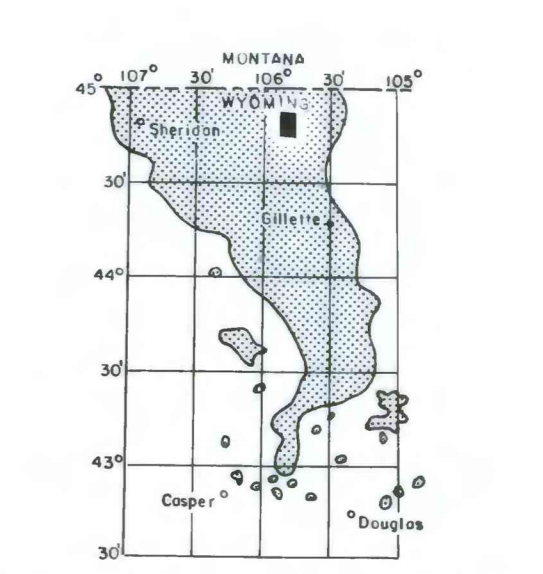
RB (Measured resources)
R95% (Indicated resources)
— (Inferred resources)

IDENTIFIED COAL RESOURCES OF COAL BED—Showing totals for Reserve Base (RB), in millions of short tons, for each section or part(s) of Federal coal land outside the stripping-limit line. Dash indicates no resources in that category.

RB (Measured resources)
R95% (Indicated resources)
— (Inferred resources)

IDENTIFIED COAL RESOURCES OF COAL BED—Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part(s) of Federal coal land within the stripping-limit line. Dash indicates no resources in that category. Reserve Base (RB) x the Recovery Factor (95 percent) = Reserves (R).

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

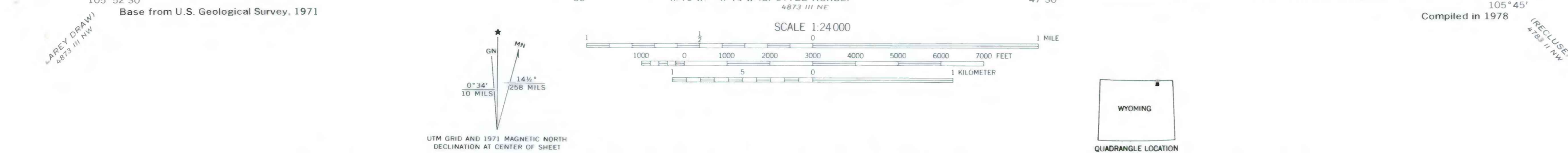


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE RESERVOIR CREEK QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1978

PLATE 23
IDENTIFIED RESOURCES
OF THE COOK COAL BED



Base from U.S. Geological Survey, 1971

Compiled in 1978