

EXPLANATION

NON-FEDERAL COAL LAND—Coal tonnages not evaluated.

KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA—KRCRA

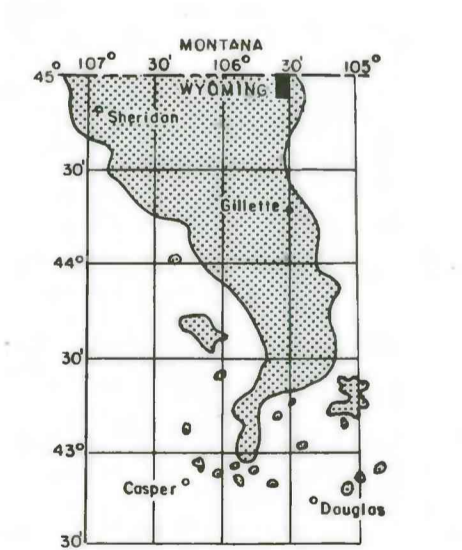
STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining. Recovery factor of 95% within that area.

RB R(95%)
1.3 1.2 (Measured)
0.5 0.5 (Indicated)
— — (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.

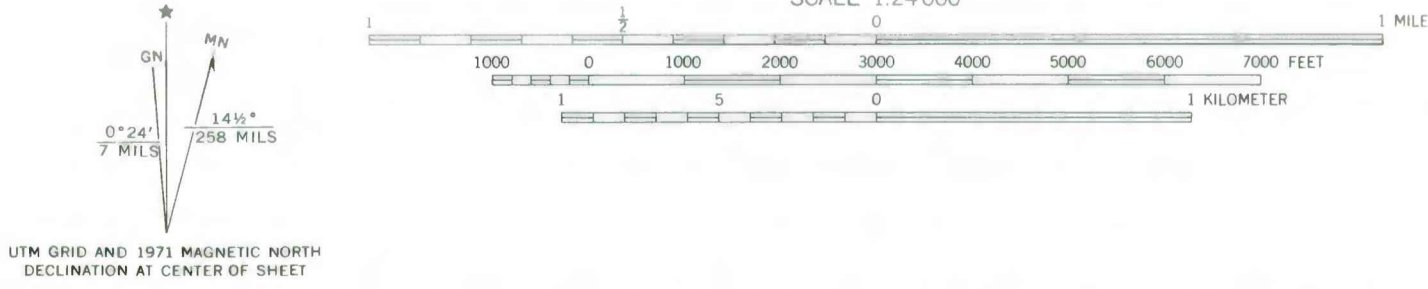
To convert short tons to metric tonnes, multiply short tons by 0.9072.



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

Base from U.S. Geological Survey, 1971

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE HOMESTEAD DRAW QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
intraSearch
1978

PLATE 23
IDENTIFIED RESOURCES
OF THE PAWNEE COAL BED

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