

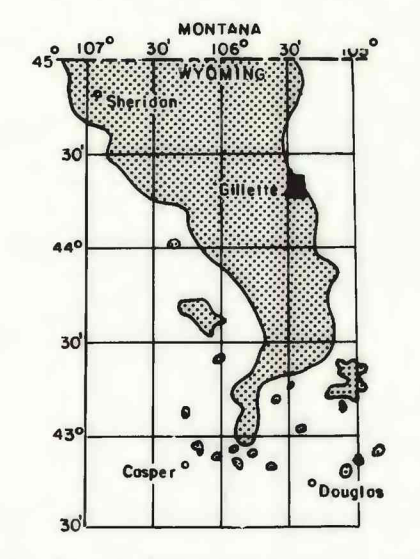
EXPLANATION

- NON-FEDERAL COAL LAND-Coal tonnages not evaluated.
- COAL LEASE-Coal Lse.
- 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.

RB RB R(95%)  
7.82 0.59 0.56 (Measured)  
10.33 0.76 0.72 (Indicated)  
          0.10 0.10 (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).

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



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

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 2 3 4 5 KILOMETER

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°18' 5 MILS

14° 249 MILS

WYOMING

QUADRANGLE LOCATION

Compiled in 1978

COAL RESOURCE OCCURRENCE MAP OF THE GILLETTE EAST QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1979

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