

**EXPLANATION**

NON-FEDERAL COAL LAND—Coal tonnages not evaluated.

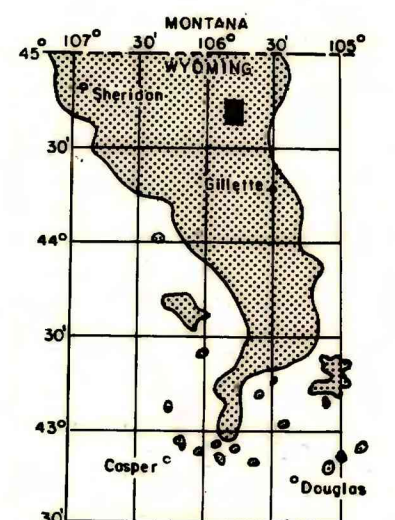
STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining. Recovery factor of 95% within that area.

RB R(95%) (Measured)  
11.71 3.32 3.16 (Indicated)  
6.53 11.61 11.03 (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 burned rock with dotted line showing limit of burning.

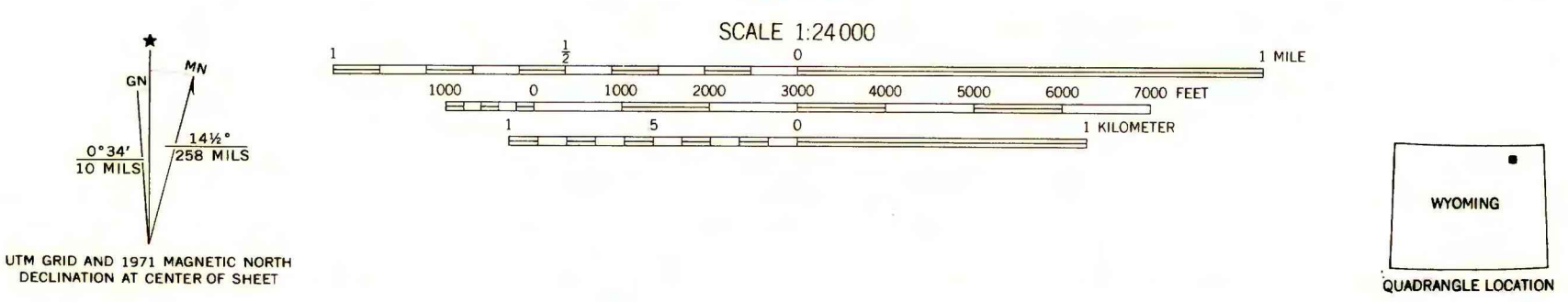
To convert short tons to metric tonnes, multiply short tons by 0.9072.



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

**COAL RESOURCE OCCURRENCE MAP OF THE SPOTTED HORSE QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1978



Base from U.S. Geological Survey, 1971

Compiled in 1978