

**EXPLANATION**

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

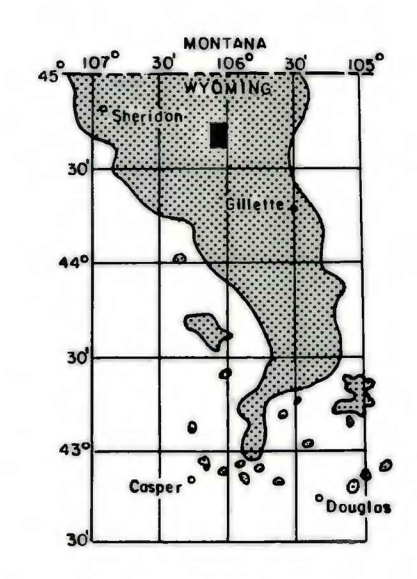
COAL LEASE-Coal Lse. Coal tonnages not evaluated.

RB (Measured)  
— (Indicated)  
1.46 (Inferred)  
Hyp. 3.74 (Hypothetical)

IDENTIFIED AND HYPOTHETICAL RESOURCES OF COAL BED--In millions of short tons. Dash indicates no resources in that category. (RB) indicates Reserve Base.

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

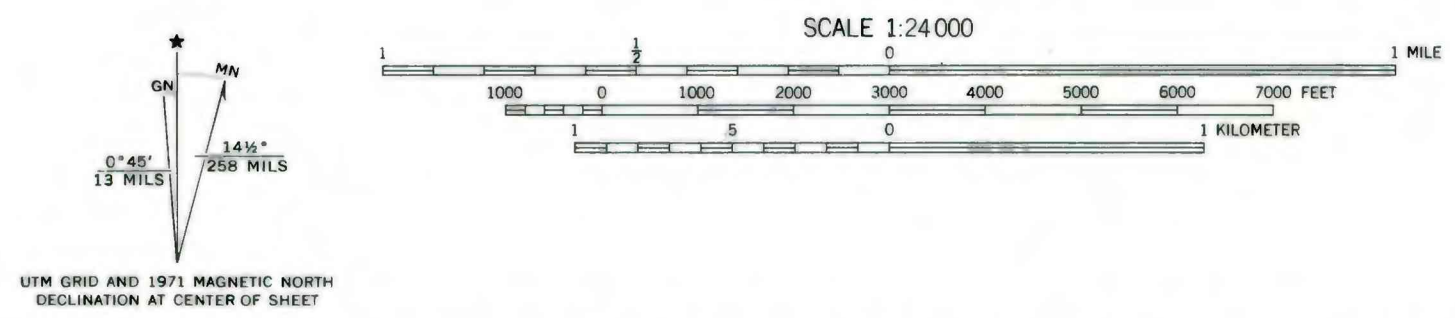
To convert short tons to metric tons, multiply short tons by 0.9072.



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

LEWELL DRAWN  
4773 1 SE

LEWELL DRAWN  
4773 1 SW



**COAL RESOURCE OCCURRENCE MAP OF THE ARVADA NE 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.

**PLATE 53**  
**IDENTIFIED AND HYPOTHETICAL RESOURCES OF MOYER-LOCAL-OEDEKOVEN COAL BED COMPOSITE**

Compiled in 1980