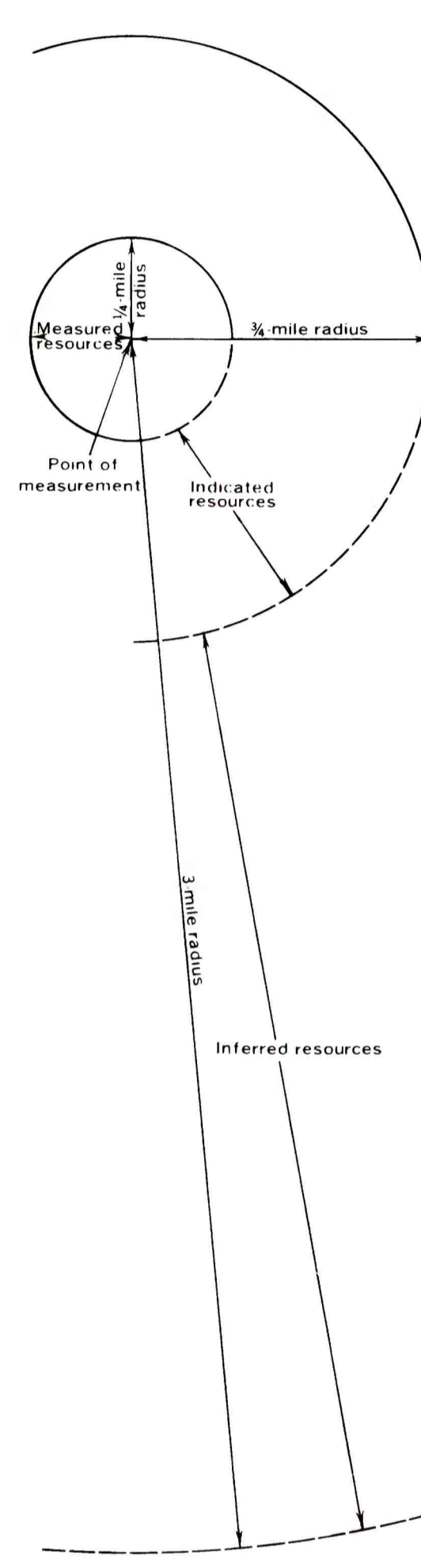


**EXPLANATION**

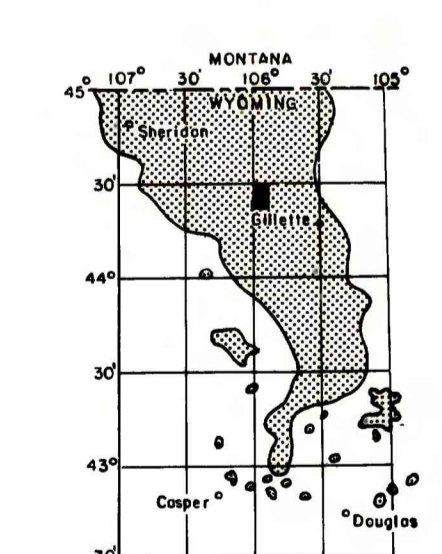
NON-FEDERAL COAL LAND

STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.



**BOUNDARY LINES**—Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

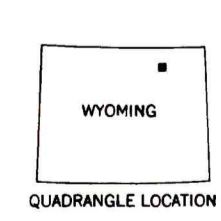
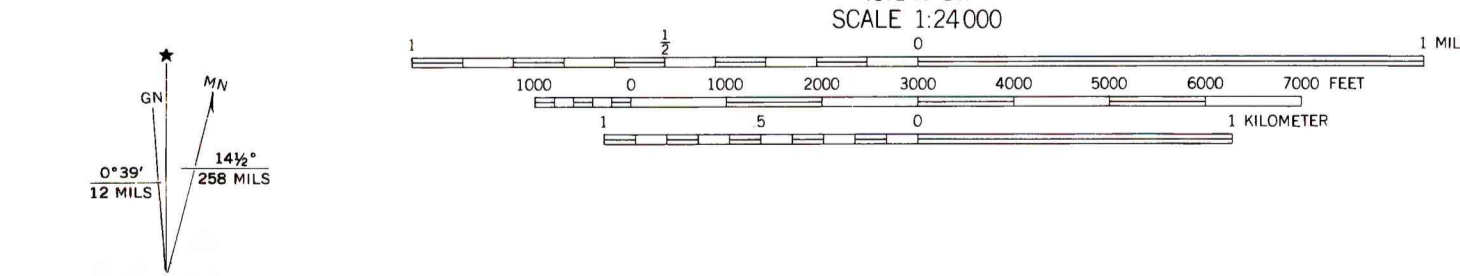
To convert miles to kilometers multiply miles by 1.609.



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

Base from U.S. Geological Survey, 1972

Compiled in 1979



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

BY  
**IntraSearch**  
1979

**PLATE 12**  
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SMITH COAL BED

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