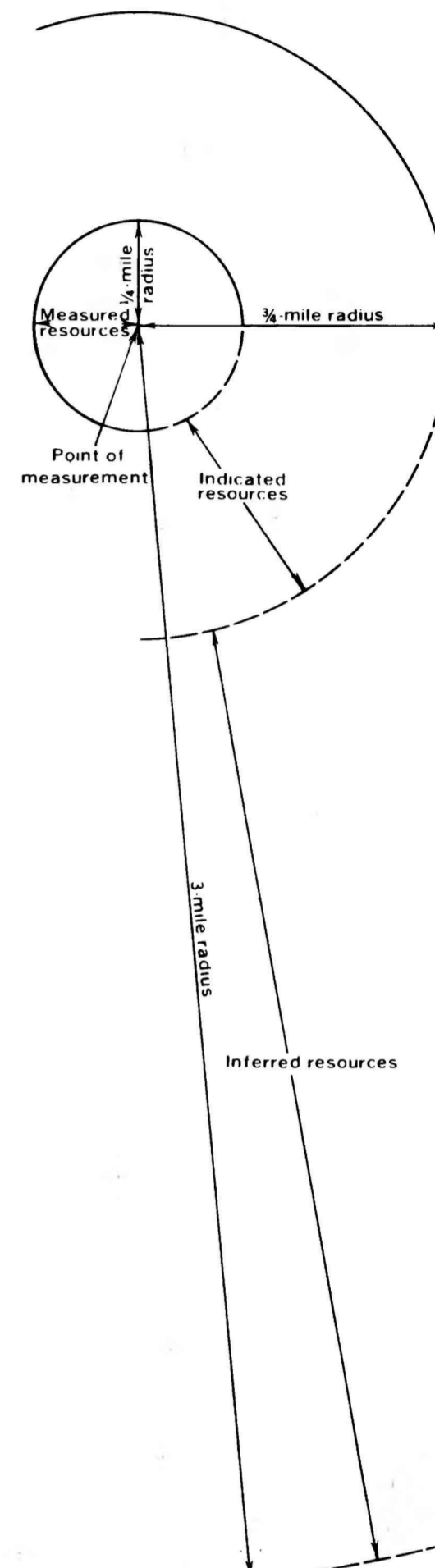


EXPLANATION

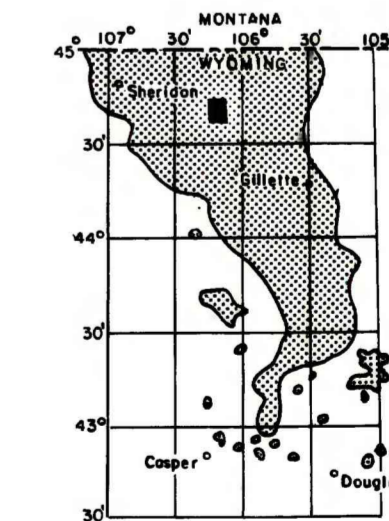
NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

COAL LEASE-Coal Lse. Coal tonnages not evaluated.

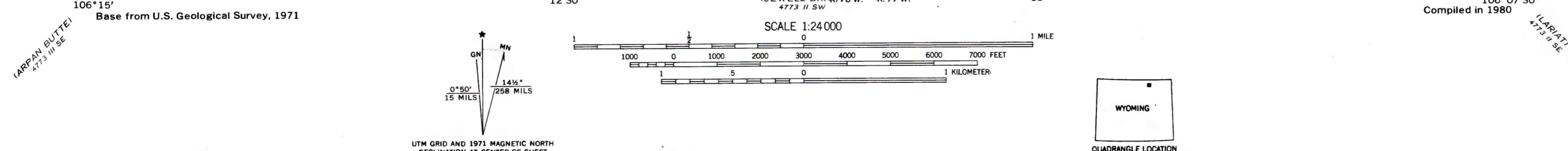


BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

To convert miles to kilometers, multiply miles by 1.609



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



COAL RESOURCE OCCURRENCE MAP OF THE ARVADA  
QUADRANGLE, SHERIDAN COUNTY, WYOMING

BY  
**IntraSearch**  
1980

PLATE 42  
AREAL DISTRIBUTION OF  
IDENTIFIED RESOURCES OF  
MOYER-OEDEKOVEN COAL BED COMPOSITE

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