

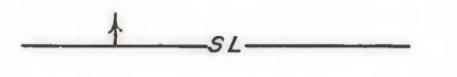
EXPLANATION



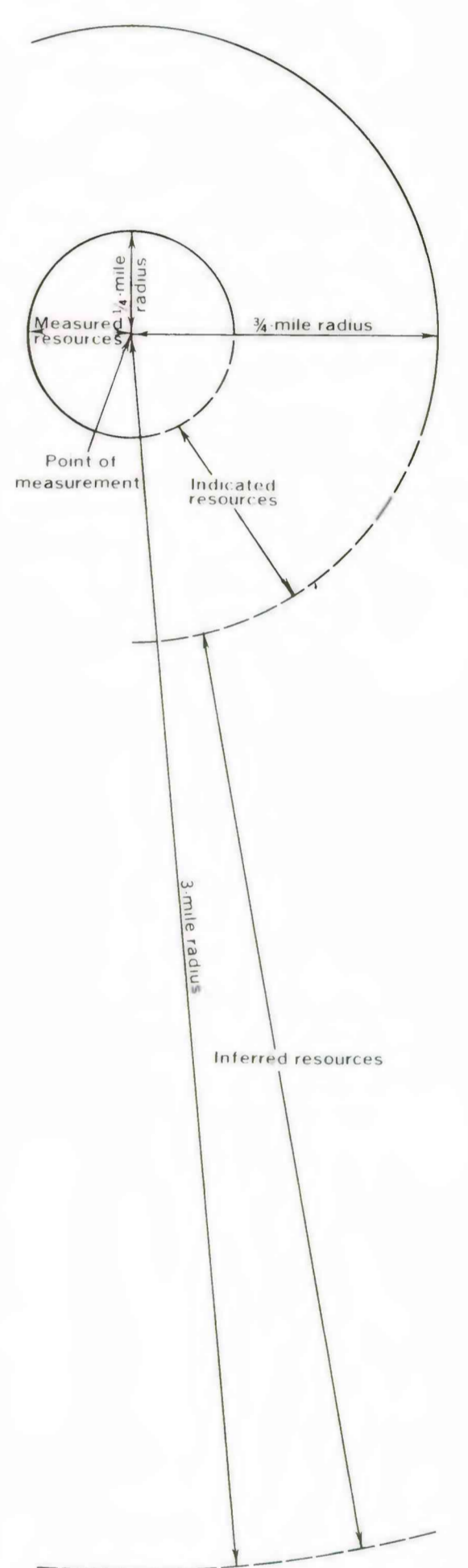
NON-FEDERAL COAL LAND



PREFERENCE RIGHT LEASE APPLICATION—PRLA

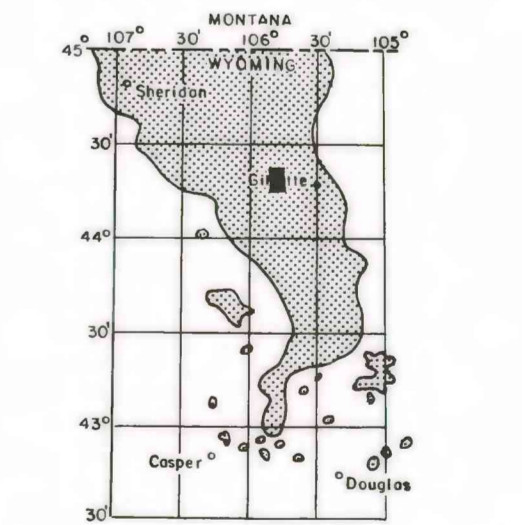


STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.



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.

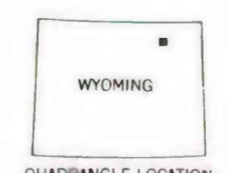
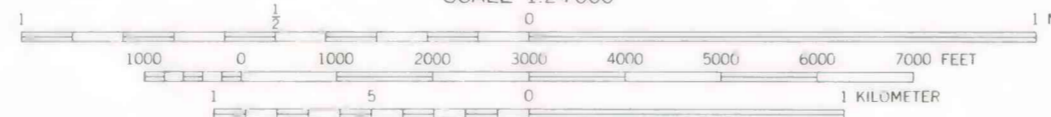
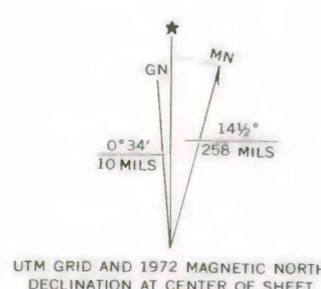
To convert miles to kilometers multiply miles by 1.609.



MAP SHOWING LOCATION OF THE JEFFERS DRAW 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 JEFFERS DRAW  
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.

PLATE 17  
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SMITH COAL ZONE