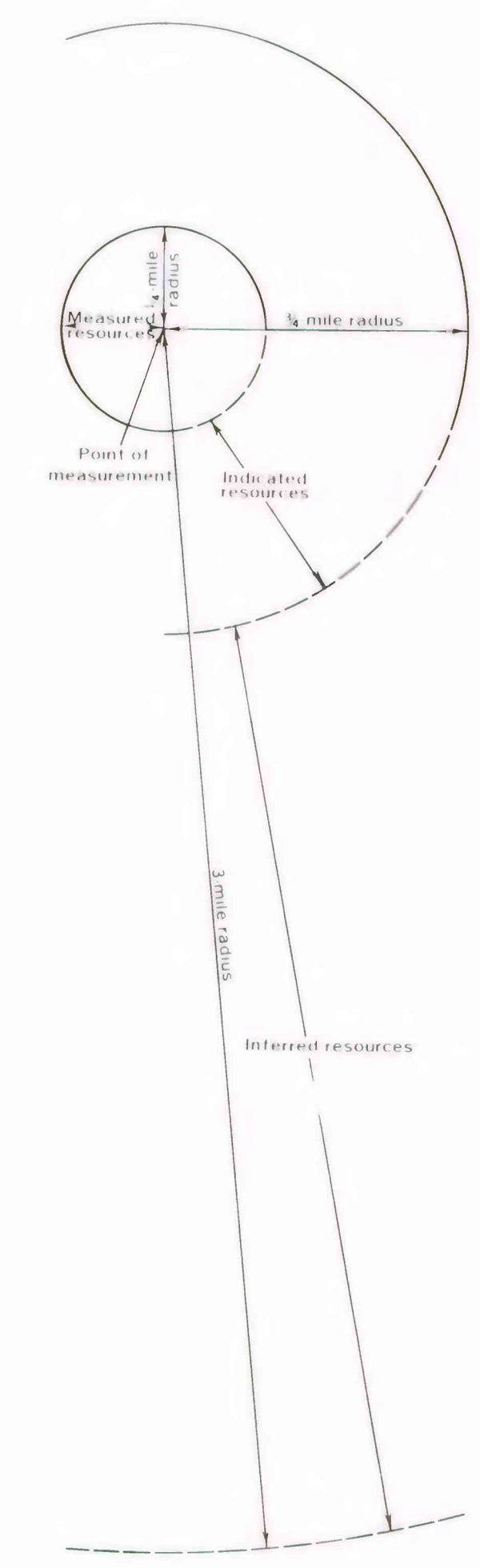


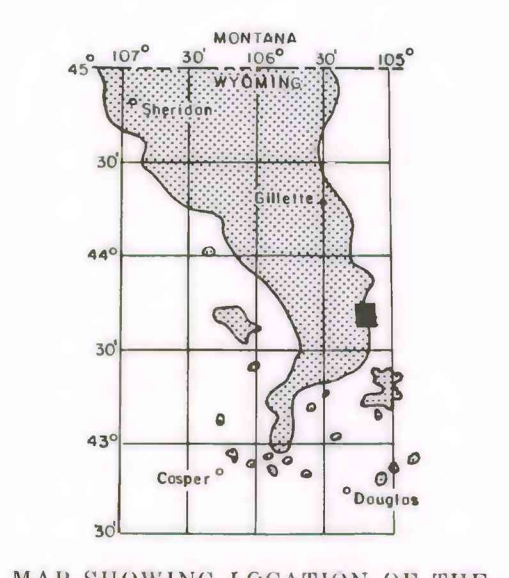
EXPLANATION

- NON-FEDERAL COAL LAND
- COAL LEASE-Coal Lse.
- PREFERENCE RIGHT LEASE APPLICATION-PRLA
- KRCRA**
- KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA**
- STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining. Arrow indicates area suitable for surface mining.

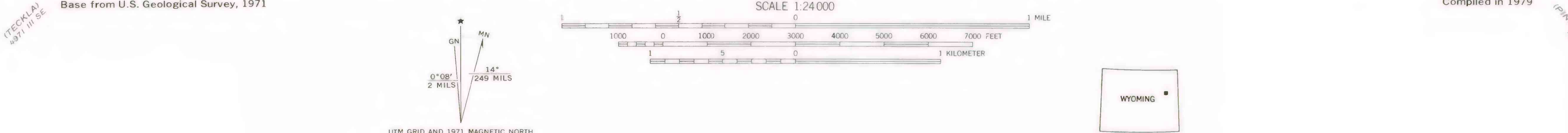


BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

To convert miles to kilometers multiply miles by 1.609.



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



COAL RESOURCE OCCURRENCE MAP OF THE PINEY CANYON NW 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 12
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF LOCAL-WILDCAT-MOYER COAL ZONE