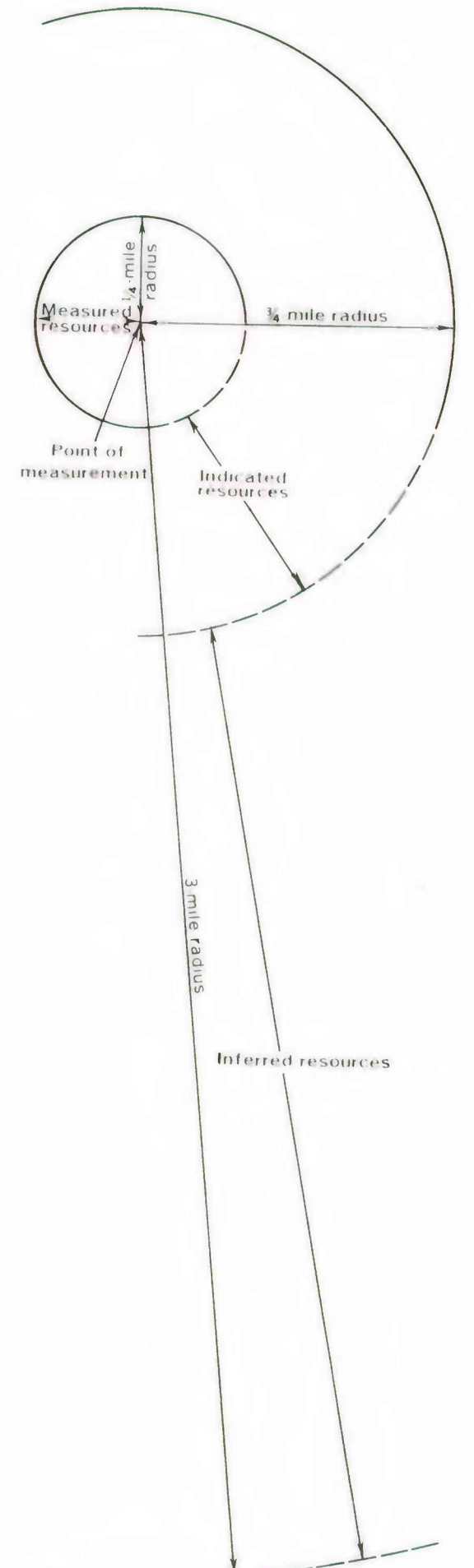


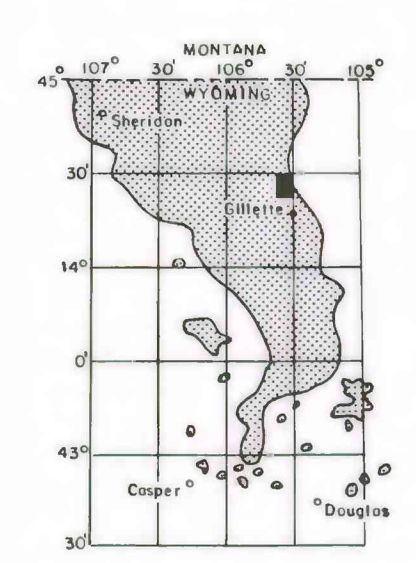
EXPLANATION

- NON-FEDERAL COAL LAND
- COAL PROSPECTING PERMIT-Coal Pr. Per.
- PREFERENCE RIGHT LEASE APPLICATION-PRLA
- COAL LEASE-Coal Lse.
- KRCRA
- KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA
- TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. Coal bed dashed where inferred.
- 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.

To convert miles to kilometers multiply miles by 1.609.



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

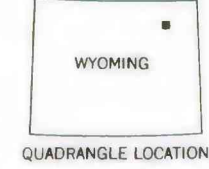
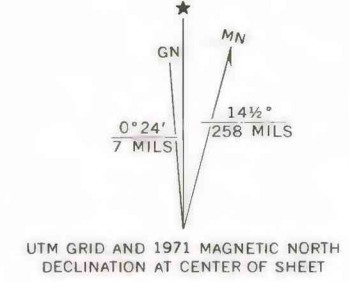
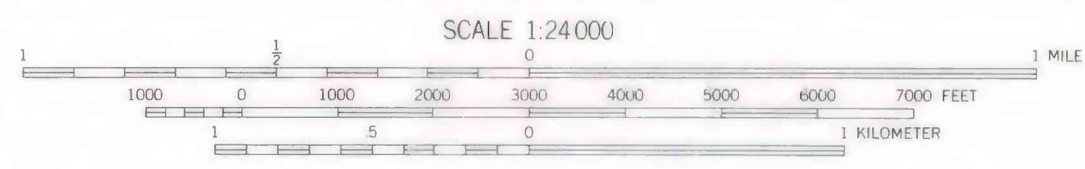
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

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

BY  
**IntraSearch**  
1978

PLATE 17  
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SWARTZ COAL BED

Base from U.S. Geological Survey, 1971



Compiled in 1978