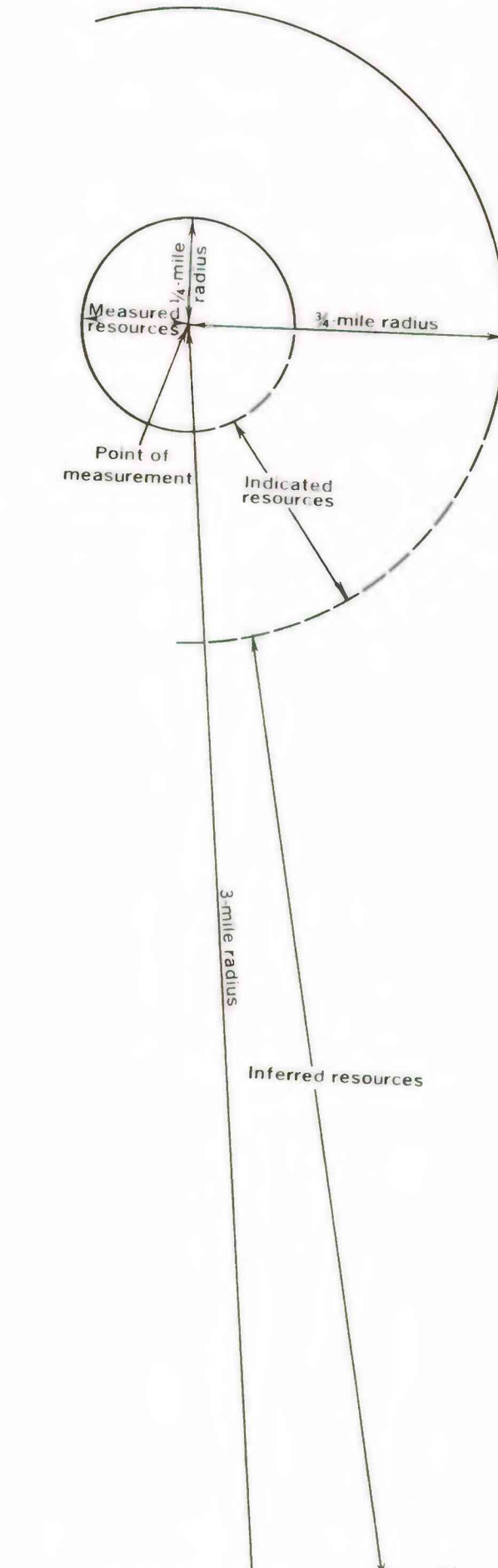
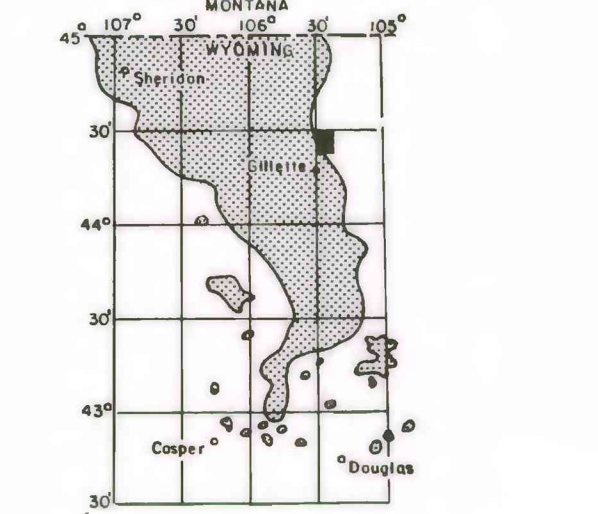


- EXPLANATION**
- NON-FEDERAL COAL LAND
  - COAL PROSPECTING PERMIT-Coal Pr. Per.
  - COAL LEASE-Coal Lse.
  - PREFERENCE RIGHT LEASE APPLICATION-PRLA
  - KRCRA
  - KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA
  - STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.
  - TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.
- To convert miles to kilometers multiply miles by 1.609.



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



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

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

Compiled in 1978

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

BY  
**IntraSearch**  
1979

**PLATE 7**  
**AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF WYODAK COAL BED**

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