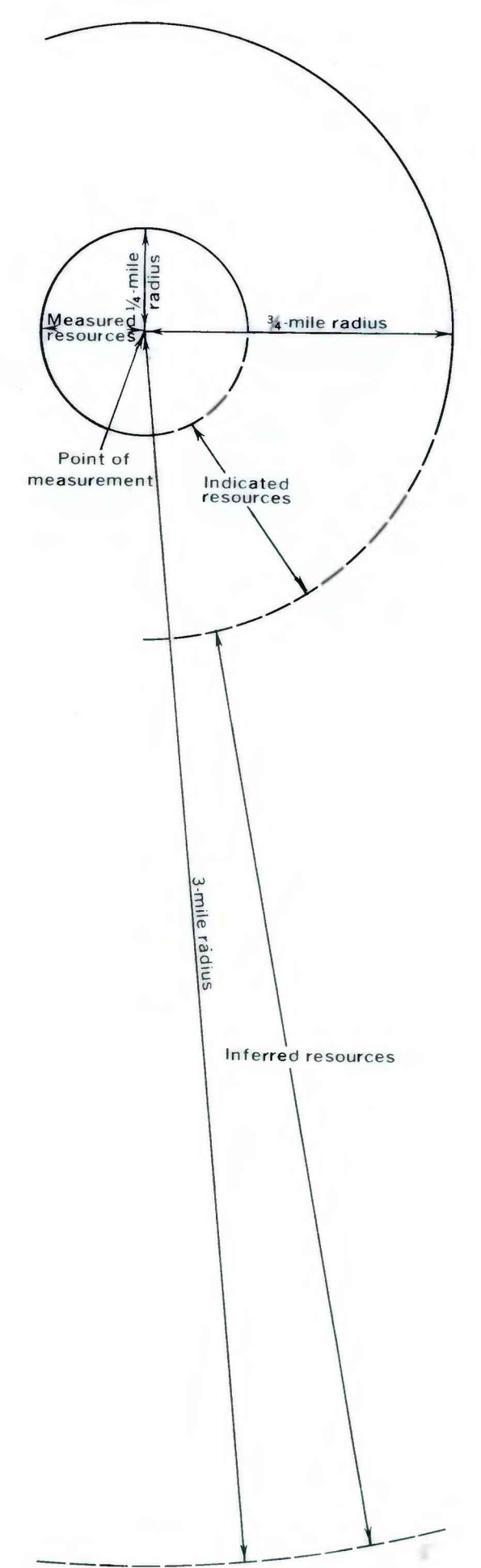
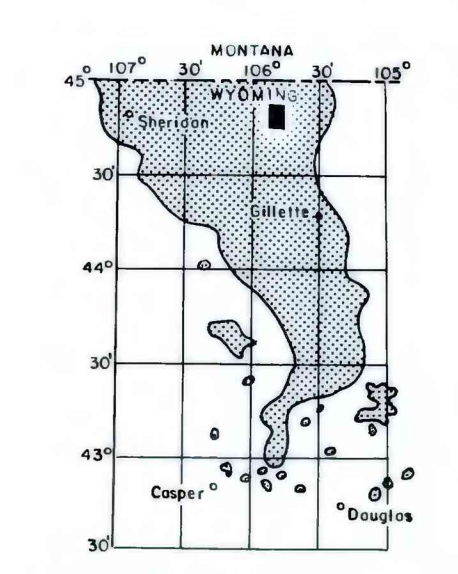


- EXPLANATION**
- NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.
  - TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area.
  - BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.
  - STRIPPING LIMIT LINE—Boundary for surface mining of the coal bed (in this quadrangle, the 500-foot-overburden isopach). Arrows point toward the area suitable for surface mining. Recovery factor of 95 percent within that area in this quadrangle.



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 RESERVOIR CREEK QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

Base from U.S. Geological Survey, 1971

Scale 1:24,000

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING QUADRANGLE LOCATION

Compiled in 1978

**COAL RESOURCE OCCURRENCE MAP OF THE RESERVOIR CREEK QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**intraSearch**  
1978

PLATE 17  
AREAL DISTRIBUTION  
OF IDENTIFIED RESOURCES  
OF THE CANYON COAL BED