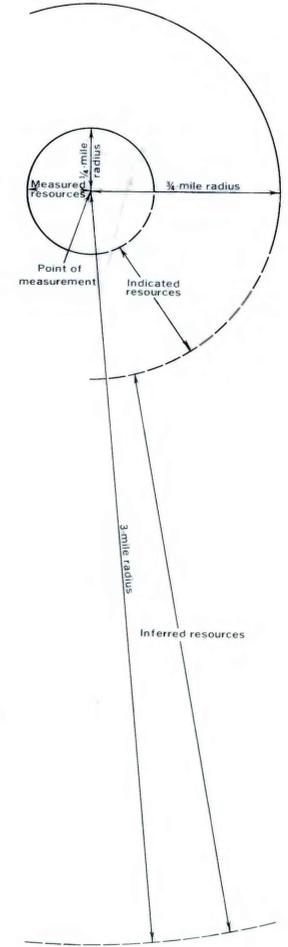


EXPLANATION

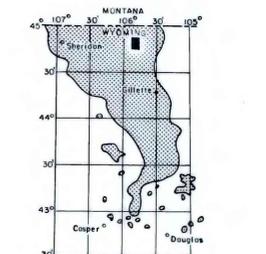
NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.

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.



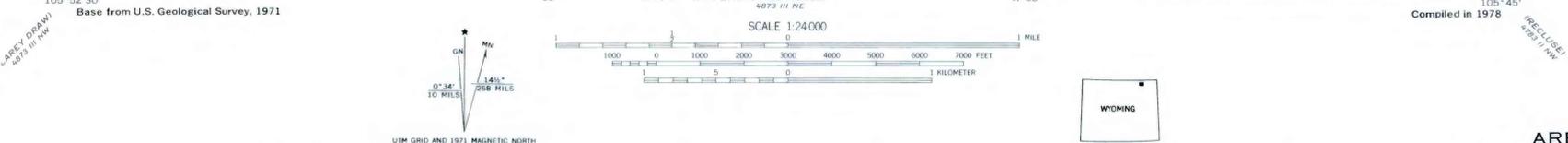
MAP SHOWING LOCATION OF THE RESERVOIR CREEK QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

**PLATE 22
AREAL DISTRIBUTION
OF IDENTIFIED RESOURCES
OF THE COOK COAL BED**

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

BY
IntraSearch
1978



Base from U.S. Geological Survey, 1971

Compiled in 1978