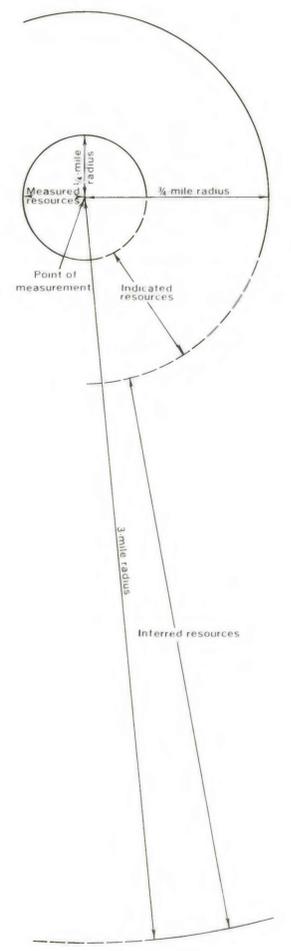
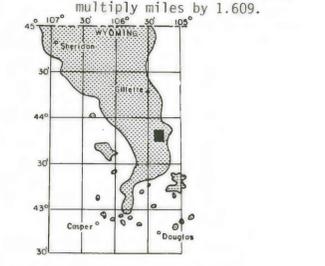


- NON-FEDERAL COAL LAND
- PREFERENCE RIGHT LEASE APPLICATION-PRLA
- KRCRA
KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA
- TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. "W" symbol indicates burned rock with dotted line showing limit of burning.
- STRIPPING LIMIT LINE-500 foot overburden 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.

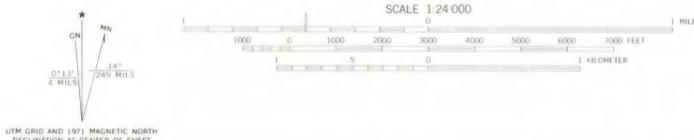
To convert miles to kilometers multiply miles by 1.609.



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

Base from U.S. Geological Survey, 1971

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE HILIGHT QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 12
AREAL DISTRIBUTION OF
IDENTIFIED RESOURCES OF
WYODAK COAL ZONE

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