

**EXPLANATION**

NON-FEDERAL COAL LAND

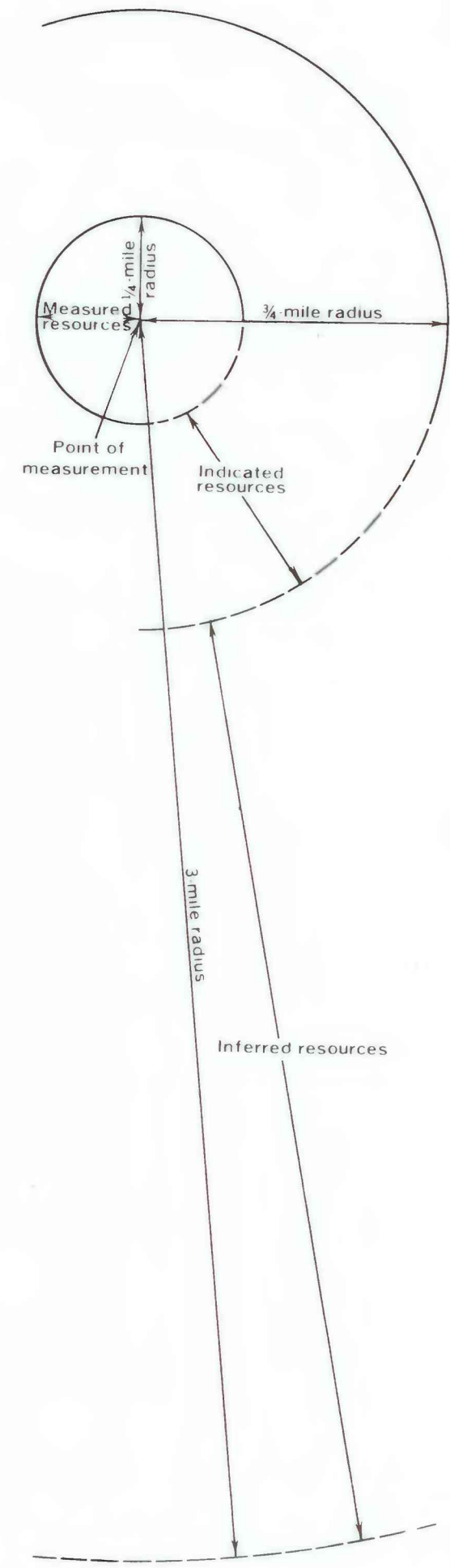
COAL LEASE—Coal Lse.

**KRCRA**

KNOWN RECOVERABLE COAL RESOURCE AREA—KRCRA

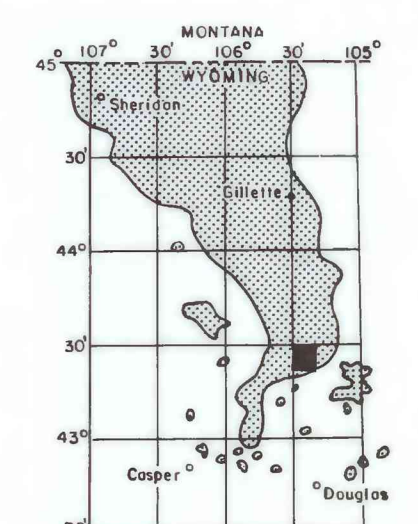
SL

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 NW¼ BETTY RESERVOIR 15' 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.

**PLATE 12**  
**AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF LOWER WYODAK COAL ZONE**

**COAL RESOURCE OCCURRENCE MAP OF THE NW¼ BETTY RESERVOIR 15' QUADRANGLE, CONVERSE AND CAMPBELL COUNTIES, WYOMING**

BY  
**IntraSearch**  
1979

Base from U.S. Geological Survey, 1959

Compiled in 1979

APPROXIMATE MEAN  
ELEVATION, FEET

