

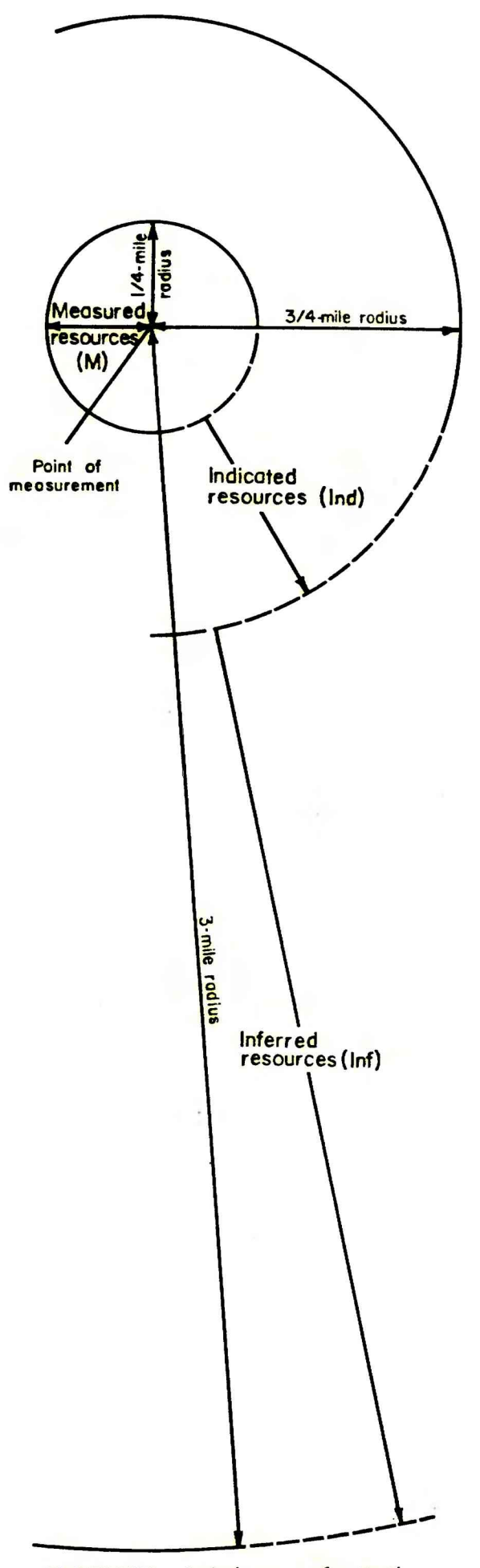
EXPLANATION

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

BOUNDARY OF IDENTIFIED RESERVE BASE COAL - Drawn along the 3-foot (1.5-m) coal isopach (1). Arrow points toward area of identified Reserve Base coal.

RB R (50%)  
0.46 0.22 (Measured resources)  
7.61 3.81 (Indicated resources)  
4.18 2.09 (Inferred resources)

IDENTIFIED COAL RESOURCES OF THE FRUITLAND 2 COAL BED - Showing totals for Reserve Base (RB) and Reserve (R), in millions of short tons, for each section or part(s) of section of Federal coal land outside the striping-limit line. Dash indicates no resources in that category. Reserve Base (RB) x the Recovery Factor (50 percent) = Reserve (R).



BOUNDARY LINES - Enclosing areas of measured (M), indicated (Ind), and inferred (Inf) coal resources. Dashed where projected from adjacent quadrangles.

To convert short tons to metric tons, multiply short tons by 0.9072.

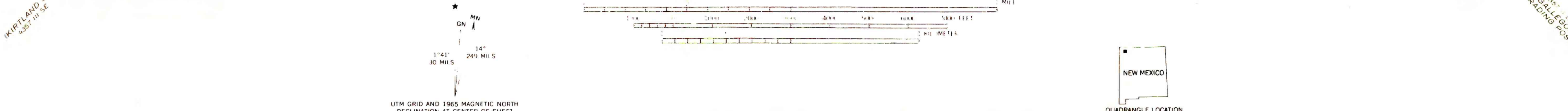
To convert miles to kilometers, multiply miles by 1.609.

Values given for subsurface Reserve (R) coverages represent 50% of the calculated Reserve Base (RB) values. Calculated Reserve Base and Reserve values have been rounded off to the nearest 10,000 tons of coal.

Reserve Base and Reserve values of 0.00 represent resources of less than 5,000 tons of coal.

Base from U.S. Geological Survey, 1965

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE FARMINGTON SOUTH QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY  
DAMES & MOORE  
1979

AREAL DISTRIBUTION AND IDENTIFIED RESOURCES OF THE FRUITLAND 2 COAL BED

PLATE II

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