

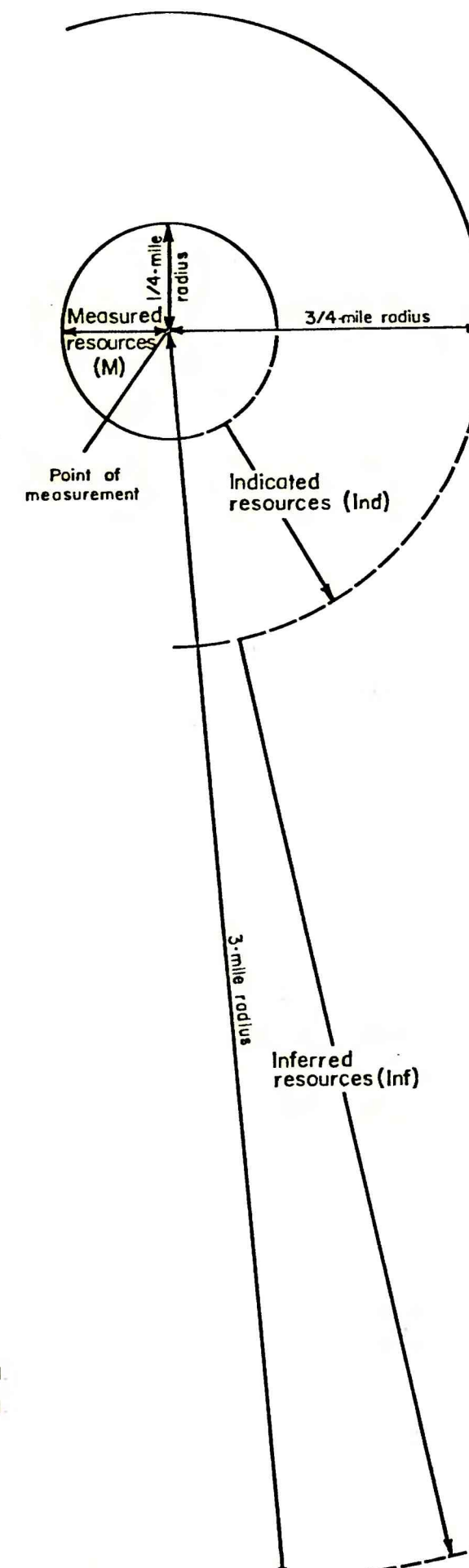
EXPLANATION

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

BOUNDARY OF IDENTIFIED RESERVE BASE COAL - Drawn along the 5-foot (1.5 m) coal isopach (1), the KECRA boundary (2), and the 300-foot (91.4 m) overburden study limit (3). Arrow points toward area of identified Reserve Base coal.

RB	R (50%)	(Measured resources)
3.78	0.84	(Indicated resources)
2.26	0.51	(Inferred resources)

IDENTIFIED COAL RESOURCES OF THE FRUITLAND 3 COAL BED - Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part(s) of section of Federal coal land outside the stripping-limit line. Dash indicates no resources in that category. Reserve Base (RB) x Recovery Factor (50 percent) = Reserves (R).



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

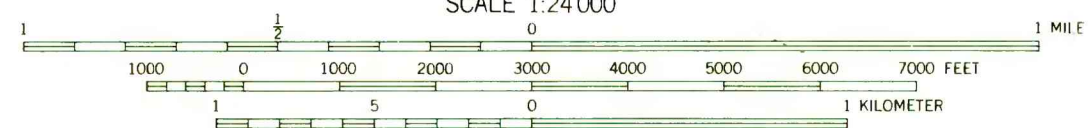
To convert short tons to metric tons, multiply short tons by 0.9072.

To convert miles to kilometers, multiply miles by 1.609.

Values given for subsurface Reserve (R) tonnage 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.

Base from U.S. Geological Survey, 1959

SCALE 1:24,000



Compiled in 1979

COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF  
THE GOULD PASS 15-MINUTE QUADRANGLE, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO

BY  
DAMES & MOORE  
1979

PLATE II  
AREAL DISTRIBUTION  
AND IDENTIFIED RESOURCES OF THE  
FRUITLAND 3 COAL BED

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