

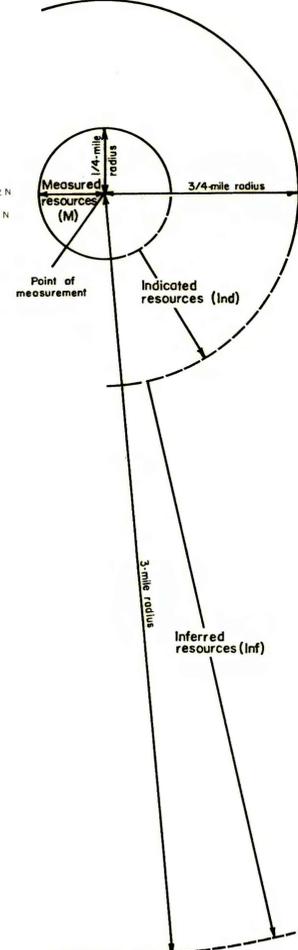
EXPLANATION

NON-FEDERAL COAL LAND - Land within the RRCRA 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 (I) and the PRLA boundary (P). Arrow points toward area of identified Reserve Base coal.

RB R (50%)  
0.16 0.05 (Indicated resources)  
0.04 0.02 (Inferred resources)

IDENTIFIED COAL RESOURCES OF THE FRUITLAND 2 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 stippling-limit line. Dash indicates no resources in that category. Reserve Base (RB) x the 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) tonnages 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.

COAL RESOURCE OCCURRENCE MAP OF THE LYBROOK SE QUADRANGLE,  
SANDOVAL, MC KINLEY, AND SAN JUAN COUNTIES, NEW MEXICO  
BY  
DAMES & MOORE  
1979

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PLATE 14  
AREAL DISTRIBUTION  
AND IDENTIFIED RESOURCES OF THE  
FRUITLAND 2 COAL BED