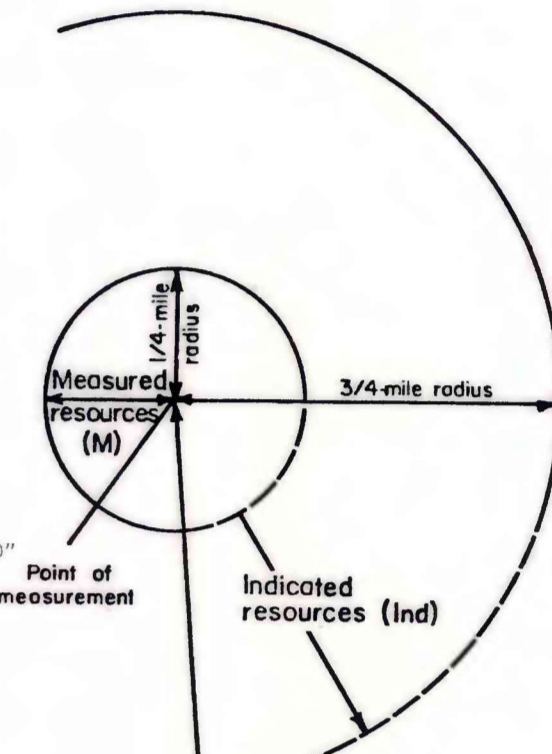


EXPLANATION

NON-FEDERAL COAL LAND - Land within the ECRRA 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). Arrow points toward area of identified Reserve Base coal.

IDENTIFIED COAL RESOURCES OF THE FRUITLAND 2 COAL BED - Showing totals for Reserve Base (RB) and Resources (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 resource in that category. Reserve Base (RB) x the Recovery Factor (50 percent) = Resources (R).



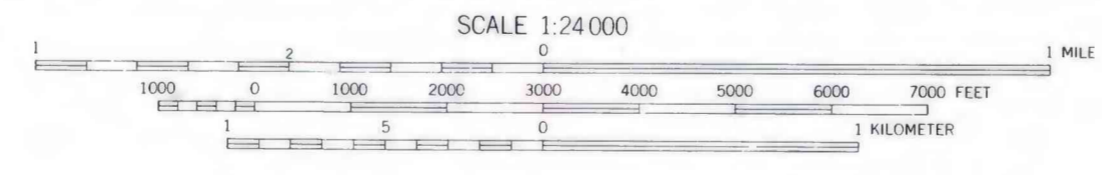
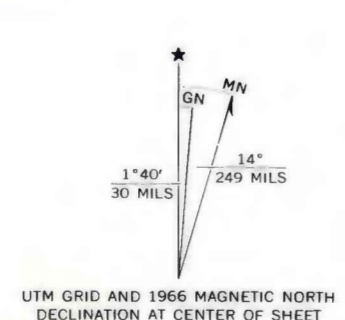
BOUNDARY LINES - Enclosing areas of measured (M), indicated (Ind), and inferred (Inf) coal resources. Dashed where projected from adjacent quadrangles.

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 Resource values have been rounded off to the nearest 10,000 tons of coal.

BASED UPON U.S. GEOLOGICAL SURVEY, 1966



COAL RESOURCE OCCURRENCE MAP OF THE MONCISCO WASH QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

PLATE 23
AREAL DISTRIBUTION
AND IDENTIFIED RESOURCES OF THE
FRUITLAND 2 COAL BED

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