

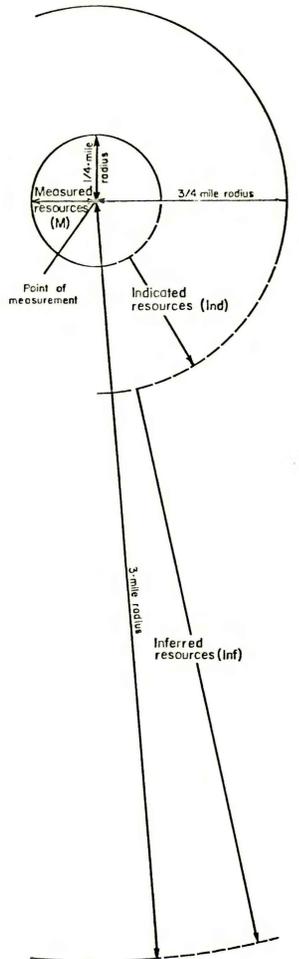
EXPLANATION

 NON-FEDERAL COAL LAND - Land within the KRCCA 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 (17) and the KRCCA boundary (18). Arrow points toward area of Identified Reserve Base coal.

RB R (50%)  
0.50 0.25 (Measured resources)  
1.48 0.74 (Indicated resources)  
--- (Inferred resources)

IDENTIFIED COAL RESOURCES OF THE FRUITLAND 4 OR FRUITLAND 5 COAL BEDS - 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 striping-limit line. Dash indicates no resources in that category. Reserve Base (RB) x the Recovery Factor (50 percent) = Reserves (R).



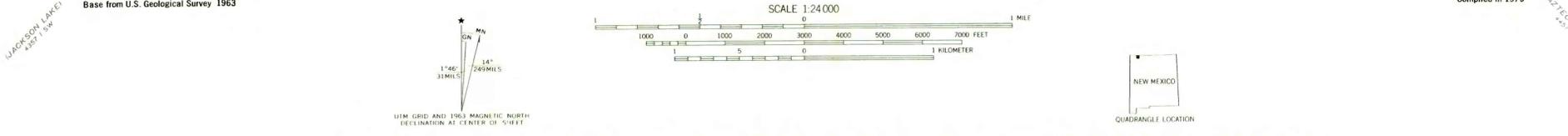
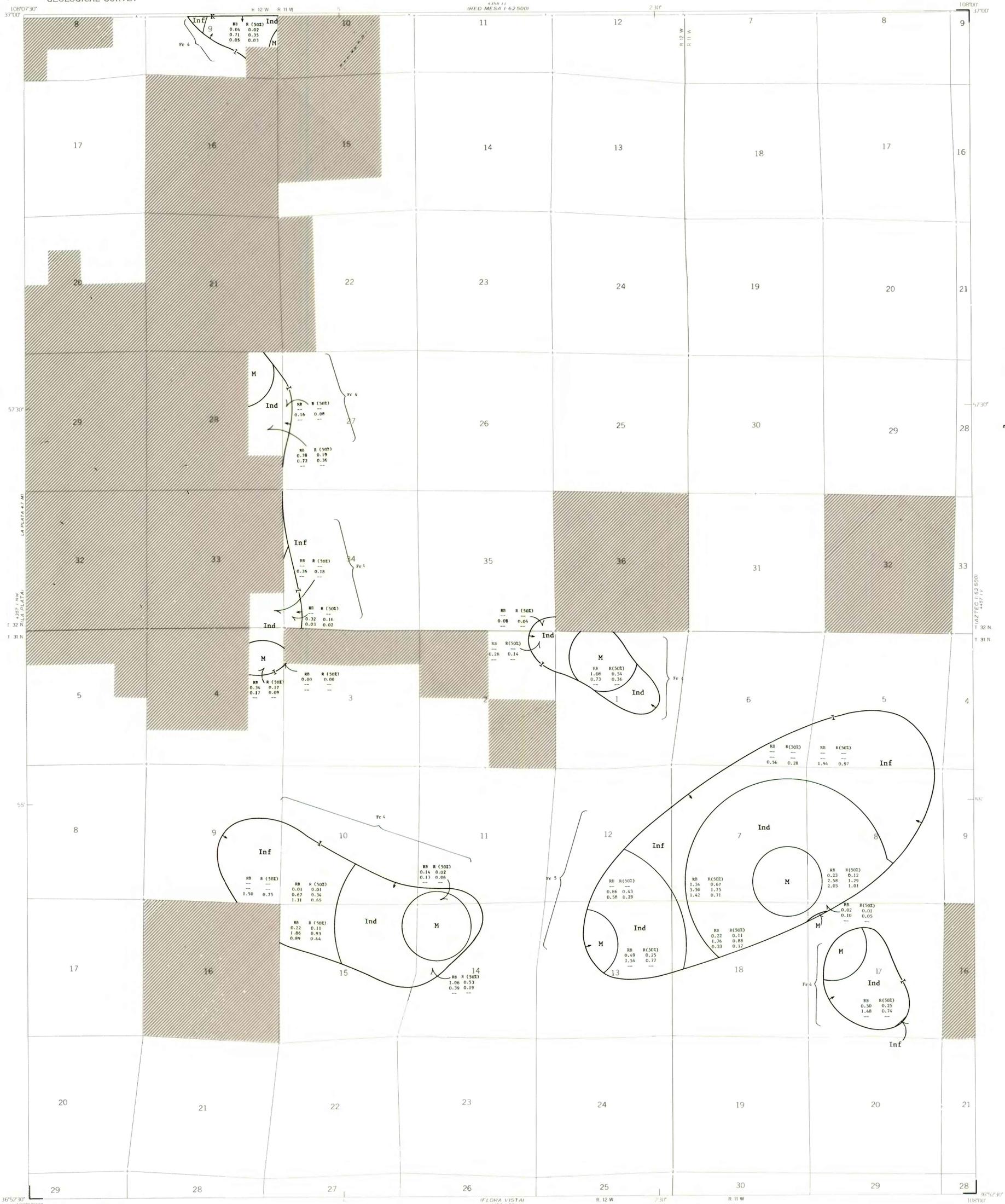
BOUNDARY LINES - Enclosing areas of measured (M), indicated (Ind), and inferred (Inf) coal resources. Dashed where projected from adjacent quadrangles.

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.

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



**COAL RESOURCE OCCURRENCE MAP OF THE ADOBE DOWNS RANCH QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO AND LA PLATA COUNTY, COLORADO**  
BY  
**DAMES & MOORE**  
1979

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