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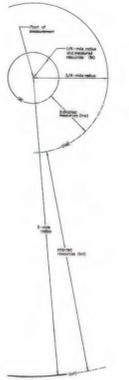
EXPLANATION

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

BOUNDARY OF IDENTIFIED RESERVE BASE COAL—Drawn along the 3 foot (0.9 meter) coal isopach (3). Arrow points toward area of identified Reserve Base coal.

RB R(50%)
— (Measured resources)
1.01 0.50 (Indicated resources)
3.03 1.51 (Inferred resources)

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



BOUNDARY LINES—Enclosed areas of measured (M), indicated (Ind) and inferred (Inf) coal resources. Dashed where projected from adjacent quadrangle. Diagram not to scale.

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

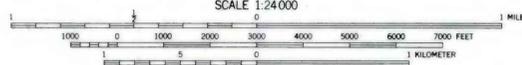
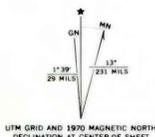
To convert miles to kilometers, multiply miles by 1.609.

NOTE: This plate does not show the areal distribution or quantity of subeconomic resources present in this quadrangle.

NOTE: BLM coal ownership data current as of Oct. 26, 1978.

Base from U.S. Geological Survey, 1970

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE KIN NAHZIN RUINS
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 18
AREAL DISTRIBUTION AND IDENTIFIED
RESOURCES OF THE MENEFFEE
CLEARY NO. 1 COAL BED