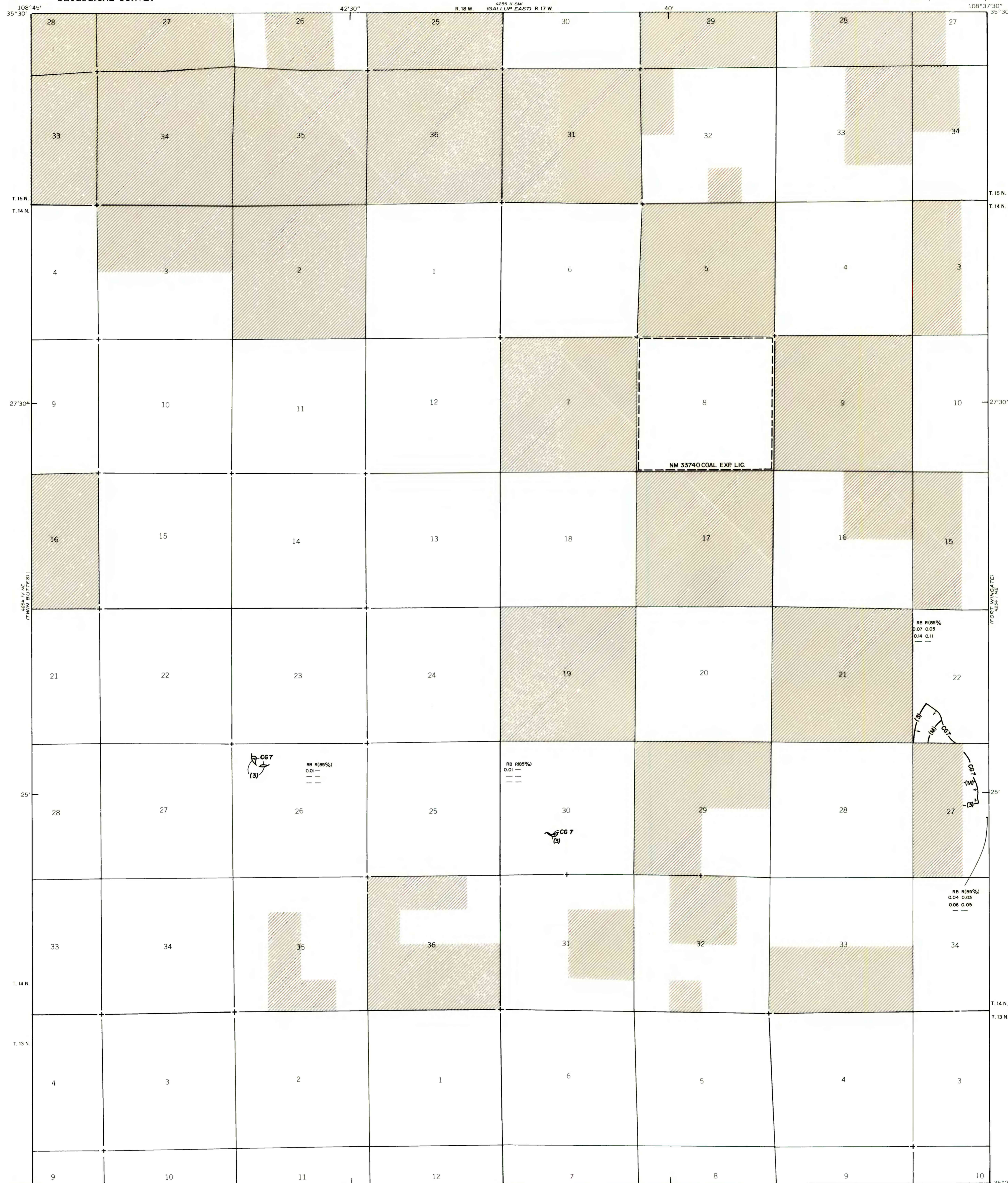


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



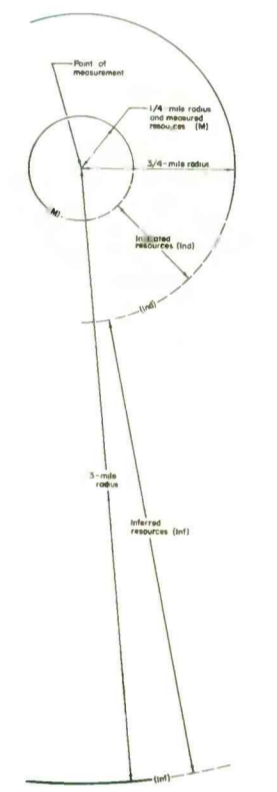
EXPLANATION

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 coal outcrop (CG7) and the 3 foot (0.9 meter) coal isopach (3). Arrow points toward area of identified Reserve Base coal.

RB R(85%)
0.07 0.05 (Measured resources)
0.14 0.11 (Indicated resources)
— — (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 within the striping limit line. Dash indicates no resources within that category. Reserve Base (RB) x the Recovery Factor (85 percent) = Reserves (R).



BOUNDARY LINES—Enclosed areas of measured (M), indicated (Ind) and inferred (Inf) coal resources. Diagram not to scale.

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

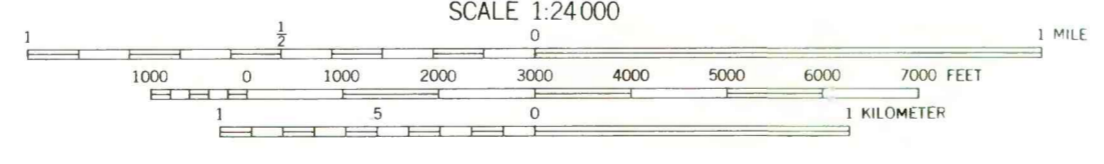
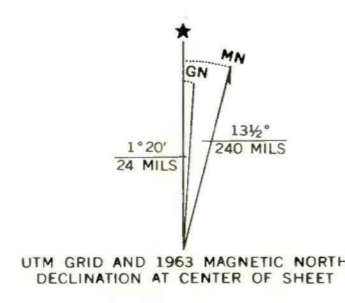
To convert miles to kilometers, multiply miles by 1.609.

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, 1963

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE BREAD SPRINGS
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 13
AREAL DISTRIBUTION AND IDENTIFIED
RESOURCES OF THE CREVASSE CANYON
GIBSON NO. 7 COAL BED