

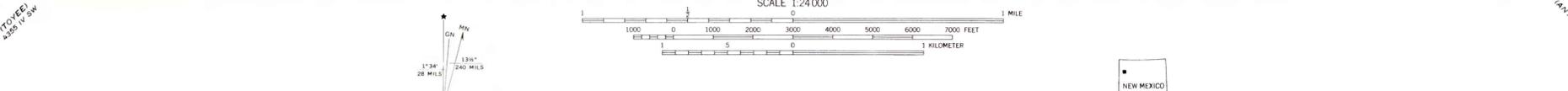


EXPLANATION

-  NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights, and for which the coal development potential is not rated.
-  AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS—For the Menefee Cleary No. 1 and No. 2 coal beds in areas where the overburden ranges in thickness from 200 to 1,000 feet (61 to 305 meters).
-  AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS—For the Menefee Cleary No. 1 coal bed in areas where the overburden ranges in thickness from 1,000 to 2,000 feet (305 to 610 meters).
-  AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS—Includes areas where the overburden is less than 3000 feet (914 meters) with coal thickness less than 3.0 feet (0.9 meters), areas with insufficient data, areas outside the coal outcrop or limit of coal beds within the Menefee Formation.

To convert feet to meters, multiply feet by 0.3048.

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



COAL DEVELOPMENT POTENTIAL OF THE RED LAKE WELL QUADRANGLE  
McKINLEY COUNTY, NEW MEXICO  
BY  
BERGE EXPLORATION, INC.  
1979