

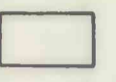


EXPLANATION

 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.

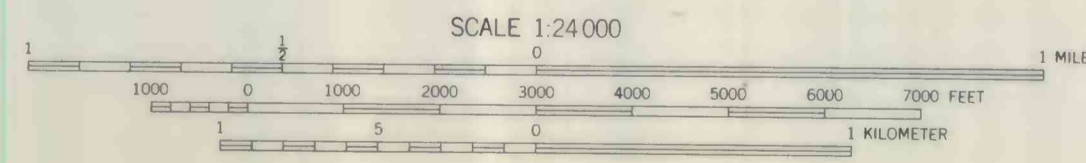
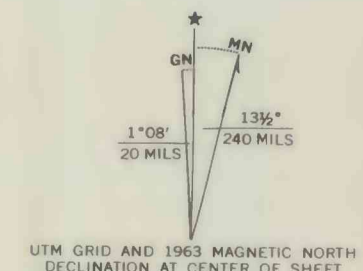
 AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS—Includes areas where the overburden is less than 3000 feet (914 meters) with coal thickness less than 3.0 feet (0.9 meters), areas with insufficient data, areas outside the coal outcrop or limit of coal beds within the Fruitland and Menefee Formations.

 AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS—Includes areas outside the Fruitland and Menefee Formations.

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1961



Compiled in 1978

**COAL DEVELOPMENT POTENTIAL MAP OF THE CUBA QUADRANGLE,
SANDOVAL AND RIO ARRIBA COUNTIES, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979**

PLATE 4
COAL DEVELOPMENT POTENTIAL
MAP FOR SUBSURFACE MINING METHODS