

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, and for which the coal development potential is not rated.

 AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas underlain by the Menefee Allison No. 2 coal bed. Area has a mining ratio value greater than 15.

 AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas within the stripping limit (200 feet-61 meters-overburden) 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 Cliff House and Menefee Formations.

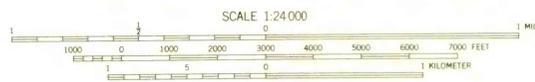
 AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas outside the Fruitland and Cliff House and Menefee Formations.

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 TINIAN QUADRANGLE,
SANDOVAL AND MCKINLEY COUNTIES, NEW MEXICO

BY
BERGE EXPLORATION, INC.
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