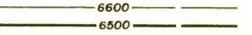


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

EXPLANATION



STRUCTURE CONTOURS—Drawn on top of the Menefee Cleary No. 1 coal bed. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.



MEASURED SECTION—Showing altitude at top of the Menefee Cleary No. 1 coal bed in feet.

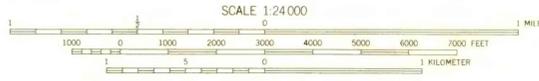
FAULT—Bar and bell on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

NOTE: The measured sections were taken on the outcrop line, as shown above. Arrow points toward the coal-bearing area.

Base from U. S. Geological Survey, 1961

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE MESA CORTADA
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979