

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



**EXPLANATION**

— 6400 MC 1 —  
— 6500 MC 1 —

STRUCTURE CONTOURS—Drawn on top of the Menefee Cleary No. 1 and No. 2 coal beds. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.

— 6590 MC 1 —

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

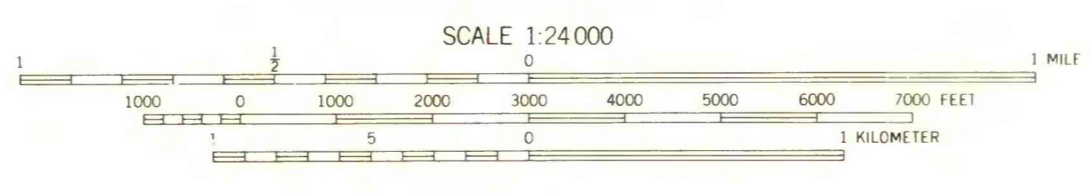
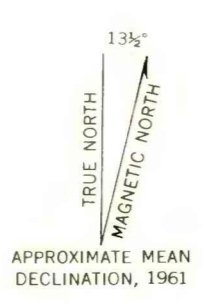
FAULT—Bar and bell on downthrown side.

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 EL DADO  
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO**  
BY  
**BERGE EXPLORATION, INC.**  
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PLATE 8  
STRUCTURE CONTOUR MAP OF THE  
MENEFFEE CLEARY NO. 1  
AND NO. 2 COAL BEDS