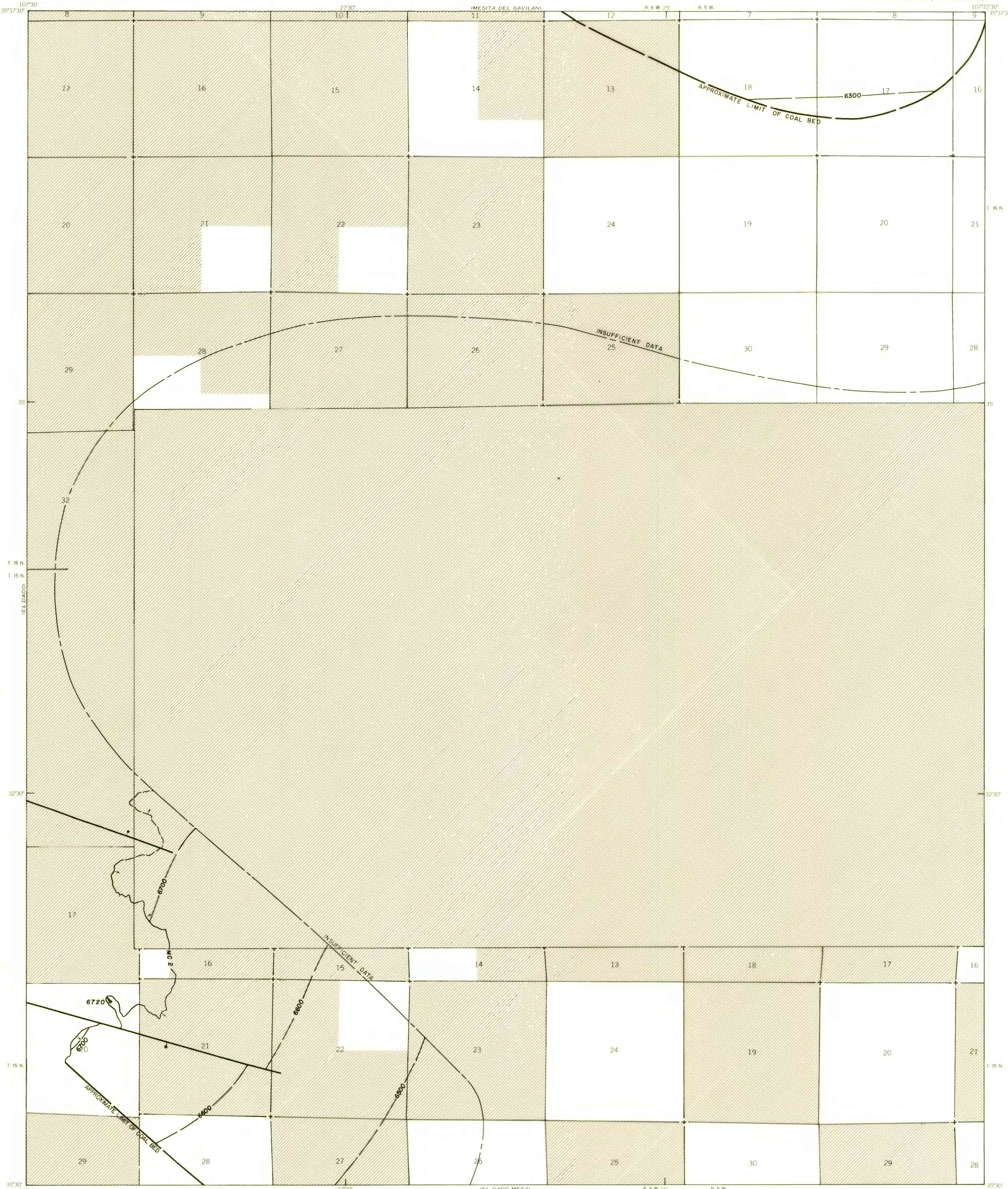


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

6600 ———
STRUCTURE CONTOURS—Drawn on top of the Menefee Cleary No. 2 coal bed. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.

6720 MC 2 ———
MEASURED SECTION—Showing altitude at top of the Menefee Cleary No. 2 coal bed in feet.

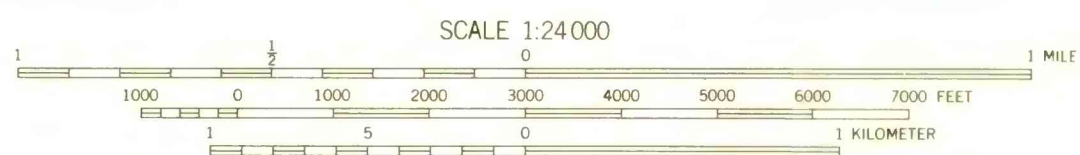
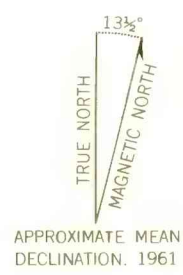
—|—
FAULT—Bar and bell on downthrown side.

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

PLATE 5
STRUCTURE CONTOUR MAP OF THE
MENEFFEE CLEARY NO. 2 COAL
BED