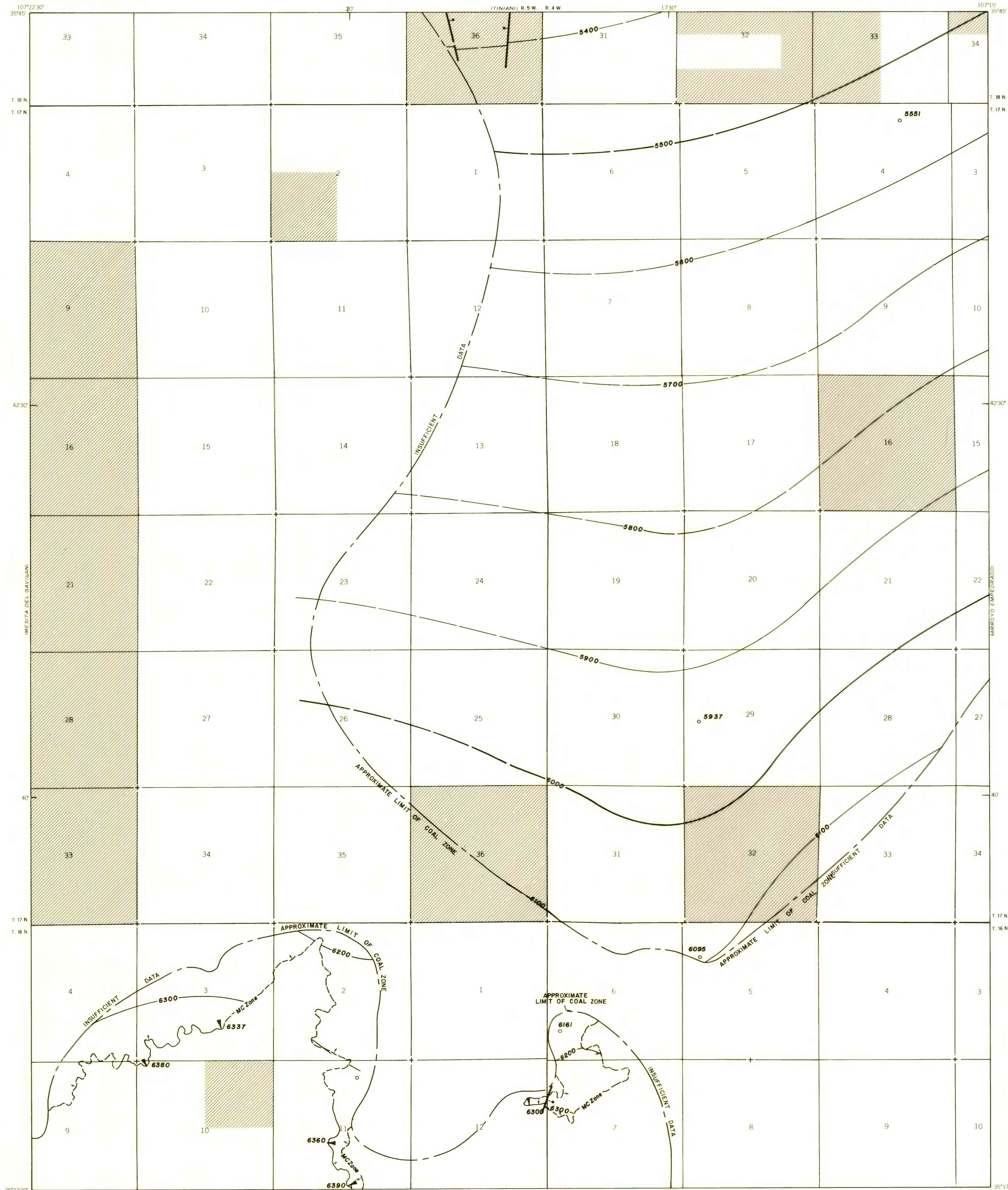


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION
 5500
 6000
 STRUCTURE CONTOURS—Drawn on base of the Menefee Cleary Zone. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.

5551 MC Zone 6337
 DRILL HOLE OR MEASURED SECTION—Showing altitude at the base of the Menefee Cleary Zone in feet.

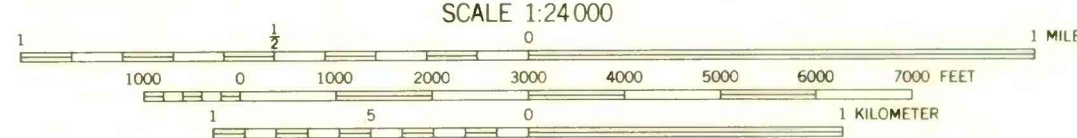
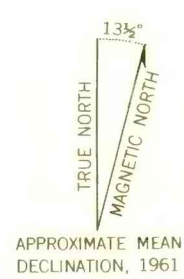
FAULT—Dashed where approximately located; bar and bell on down-thrown side.

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 CAÑADA CALLADITA QUADRANGLE, SANDOVAL AND MCKINLEY COUNTIES, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 8
STRUCTURE CONTOUR MAP OF
THE MENEFEE CLEARY COAL ZONE