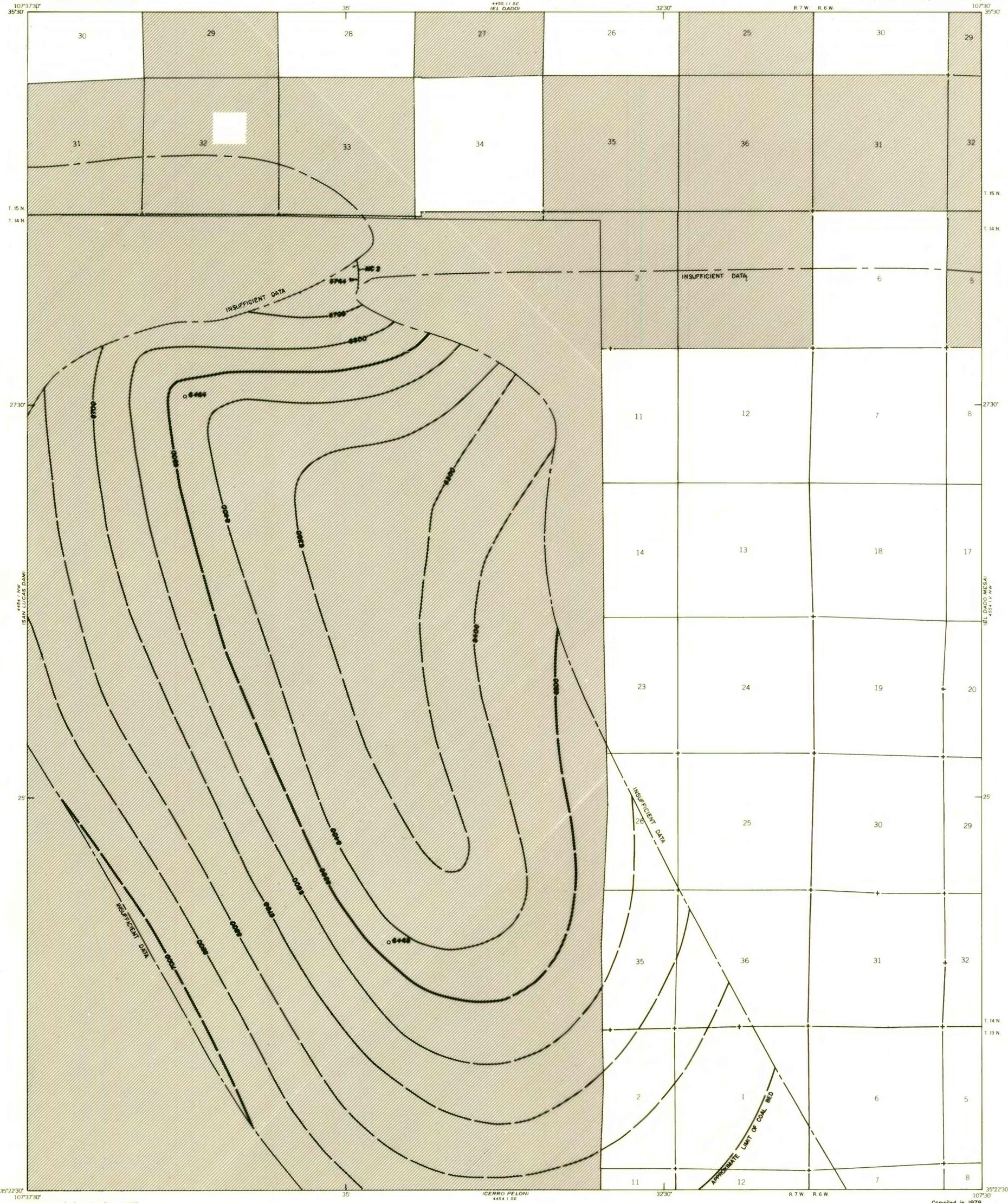


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

— 6400 —
— 6500 —

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.

○ 8448 — MC 2 — 8744

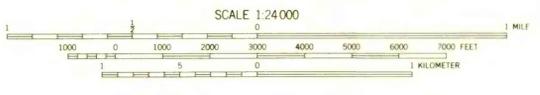
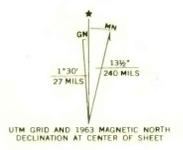
DRILL HOLE OR MEASURED SECTION—Showing altitude at top of the Menefee Cleary No. 2 coal bed, in feet.

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 1963

Compiled in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE CERRO ALESNA
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO**

BY
BERGE EXPLORATION INC.
1979

PLATE 8
STRUCTURE CONTOUR MAP
OF THE MENEFEE CLEARY NO. 2
COAL BED