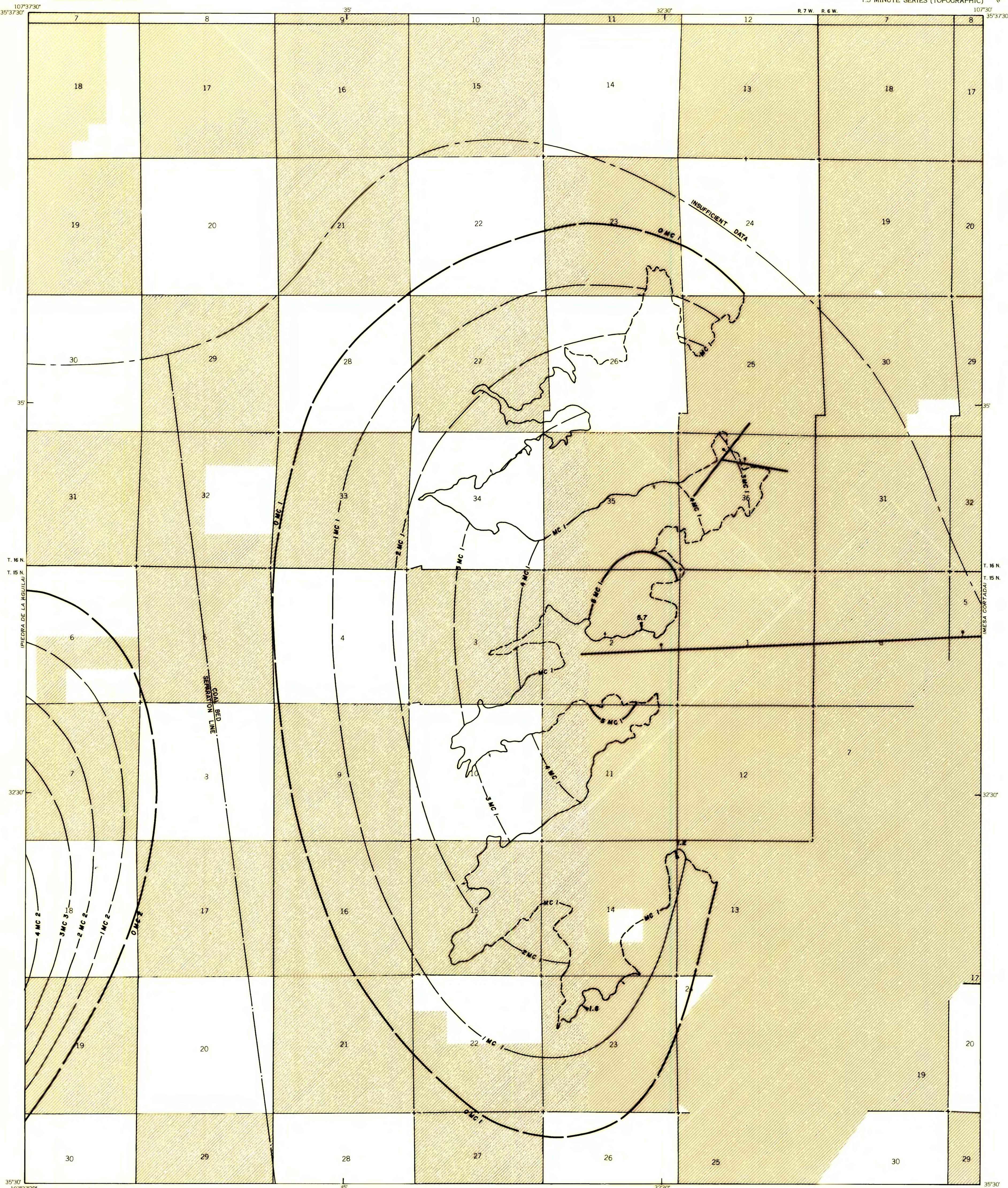


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

4 MC 2
5 MC 1

ISOPACHS OF THE MENEFFEE CLEARY NO. 1 AND NO. 2 COAL BEDS—Showing thickness in feet. Isopach interval 1 foot. Isopachs dashed where inferred.

57 MC 1

MEASURED SECTION—Showing thickness of the Menefee Cleary No. 1 coal bed in feet.

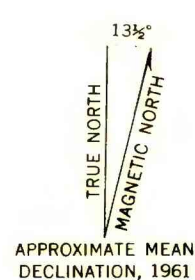
FAULT—Bar and bell on downthrown side.

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.
1979

PLATE 7
ISOPACH MAP OF THE MENEFFEE CLEARY NO. 1 AND NO. 2 COAL BEDS