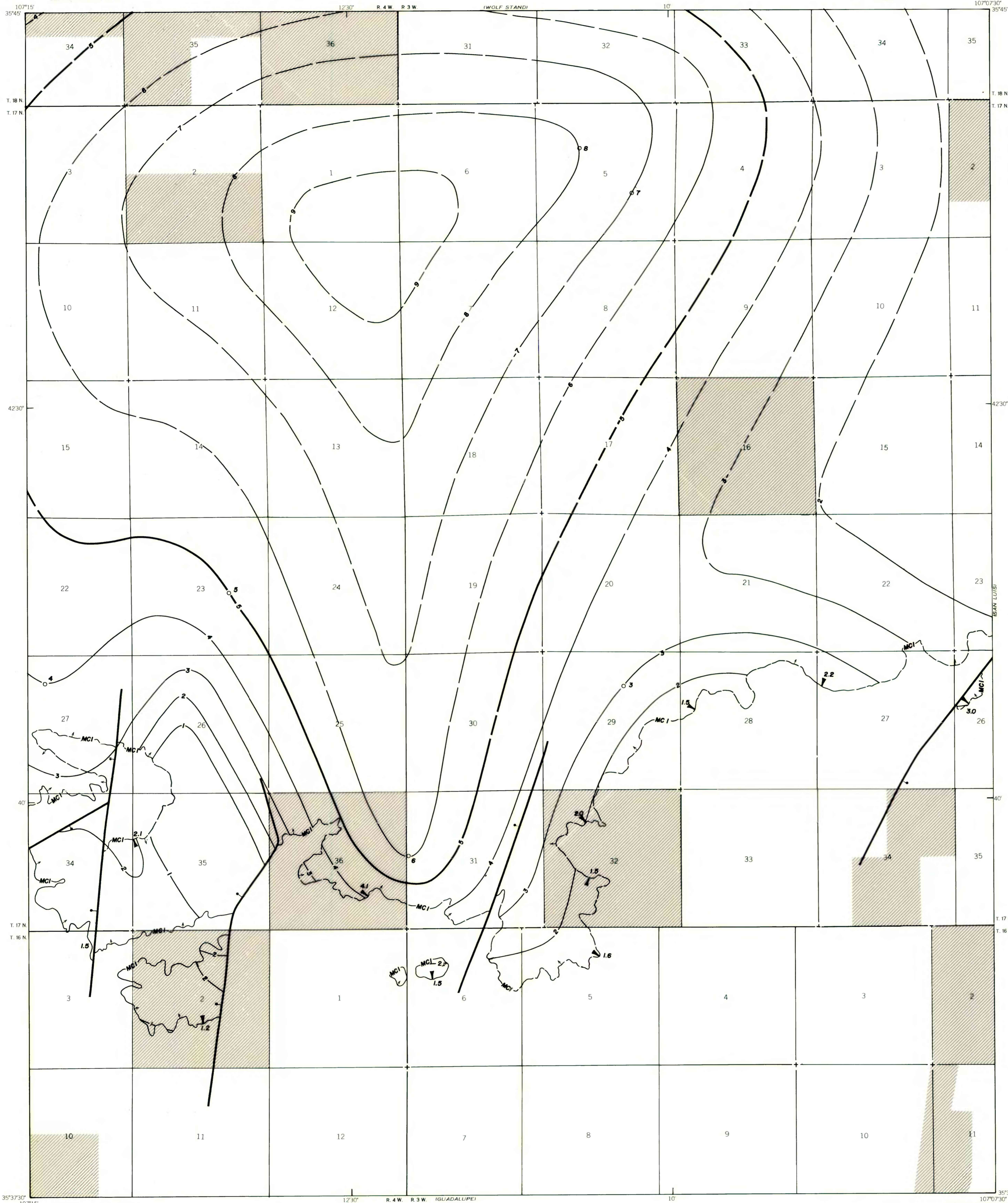


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



**EXPLANATION**

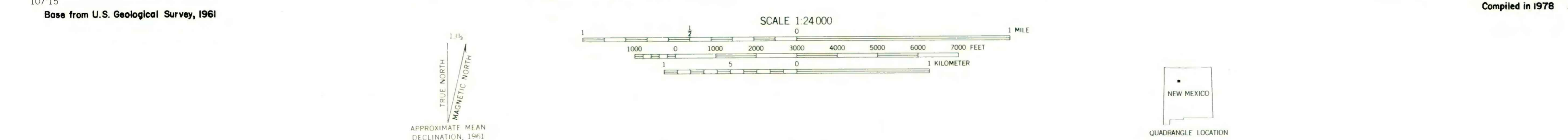
ISOPACHS OF THE MENEFEE CLEARY NO. 1 COAL BED—Showing thickness in feet. Isopach interval 1 foot (0.3 meter). Isopachs dashed where inferred.

○ 7  
DRILL HOLE—Showing thickness of the Menefee Cleary No. 1 coal bed in feet.

—▲— MCL  
TRACE OF COAL BED OUTCROP—Showing coal thickness, in feet, measured at triangle. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

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

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE ARROYO EMPEDRADO QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO**  
BY  
**BERGE EXPLORATION, INC.**  
1979