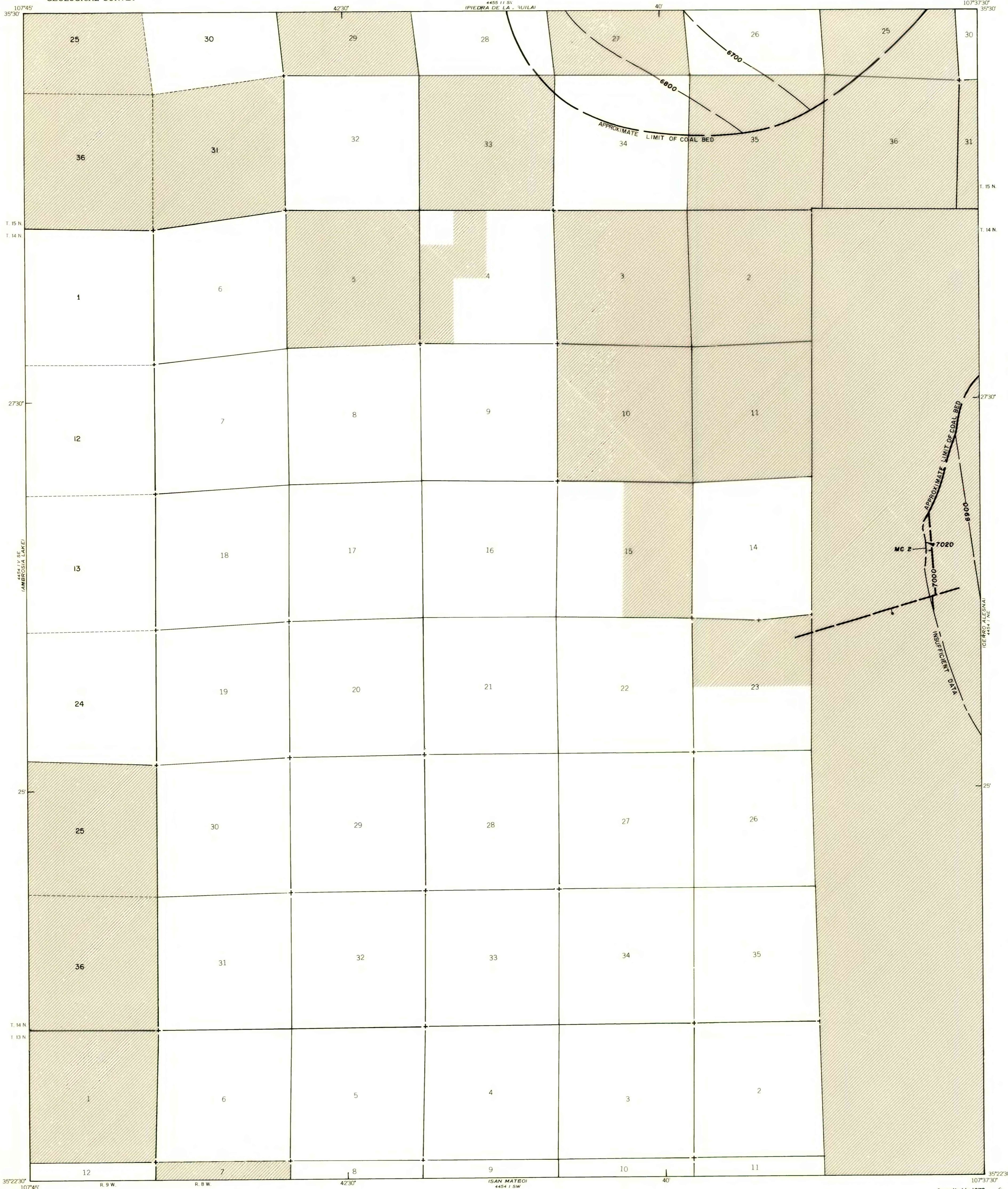


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

6900  
7000  
STRUCTURE CONTOURS—Drawn on top of the Menefee Cleary No. 2 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours dashed where inferred.

7020 MC2  
TRACE OF COAL BED OUTCROP—Showing altitude, in feet, measured at triangle. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

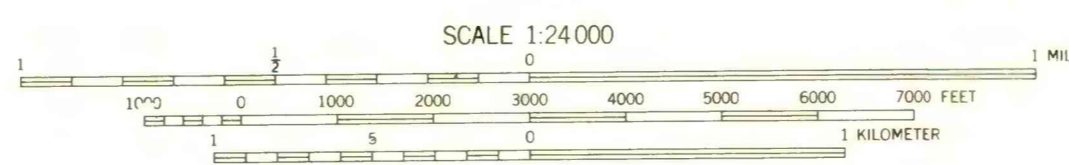
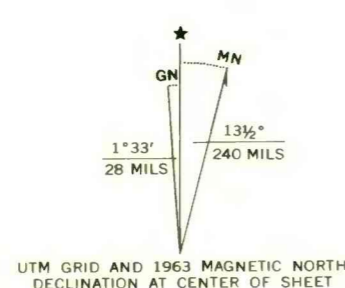
FAULT—Dashed where approximately located; bar and ball on down-thrown side.

To convert feet to meters, multiply feet by 0.3048.

NOTE:  
All section lines short dashed ----- are projected & shown in approximate locations only. Certified data not available. Refer to B.L.M. MT plats for related information.

Base from U.S. Geological Survey, 1963

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE SAN LUCAS DAM  
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO  
BY  
BERGE EXPLORATION, INC.  
1979