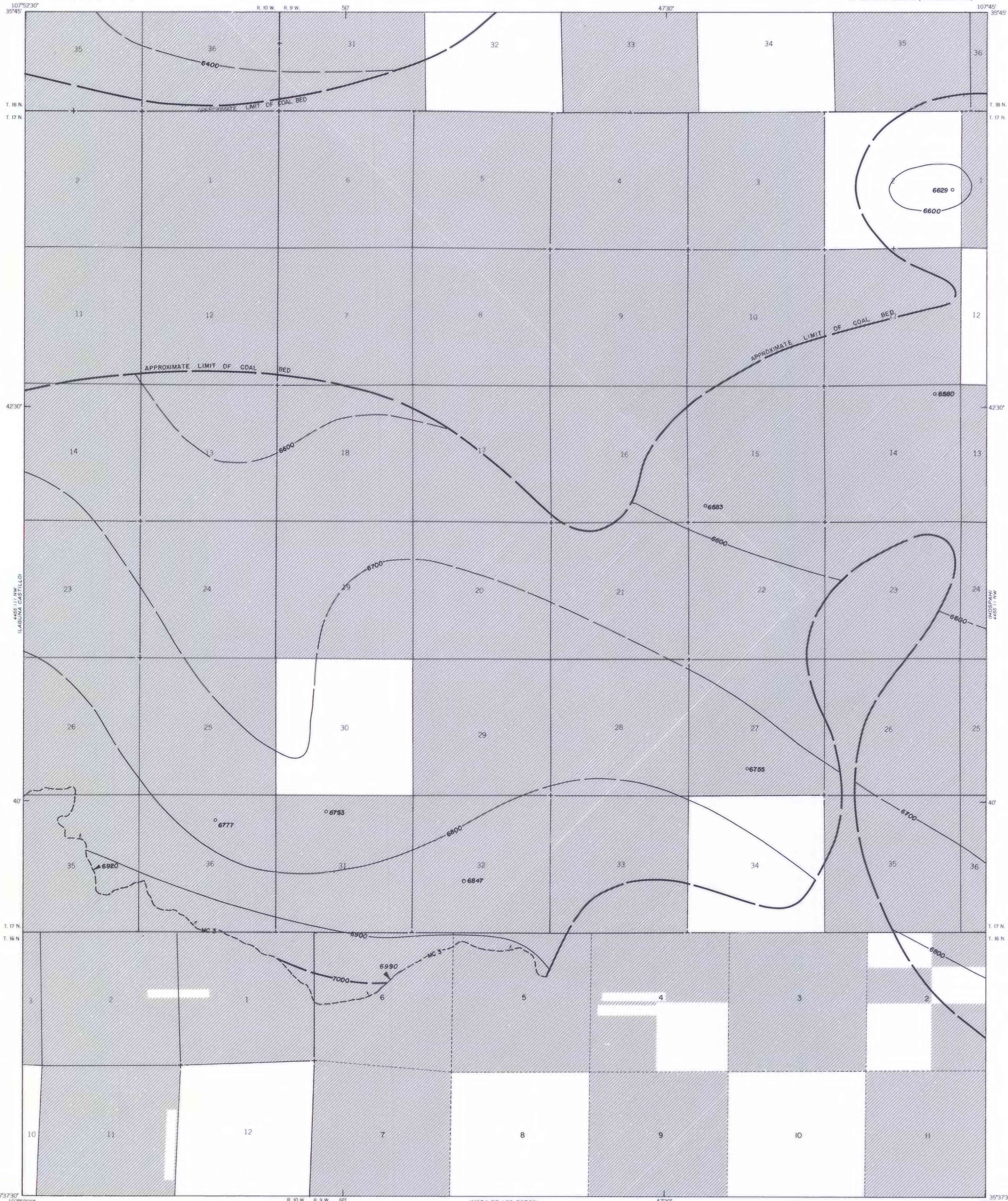


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

— 6900 —  
— 7000 —  
STRUCTURE CONTOURS—Drawn on top of the Menefee Cleary No. 3 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours dashed where inferred.

○ 6683  
DRILL HOLE—Showing altitude at top of the Menefee Cleary No. 3 coal bed in feet.

▲ 6990  
MC 3

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

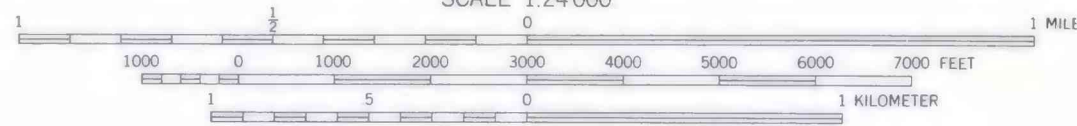
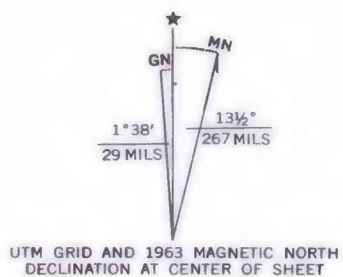
To convert feet to meters, multiply feet by 0.3048.

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

(MESA DE LOS TOROS)  
4455 111 SE

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE ORPHAN ANNIE ROCK  
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY  
BERGE EXPLORATION, INC.  
1979

PLATE II  
STRUCTURE CONTOUR MAP OF  
THE MENEFFEE CLEARY NO. 3  
COAL BED