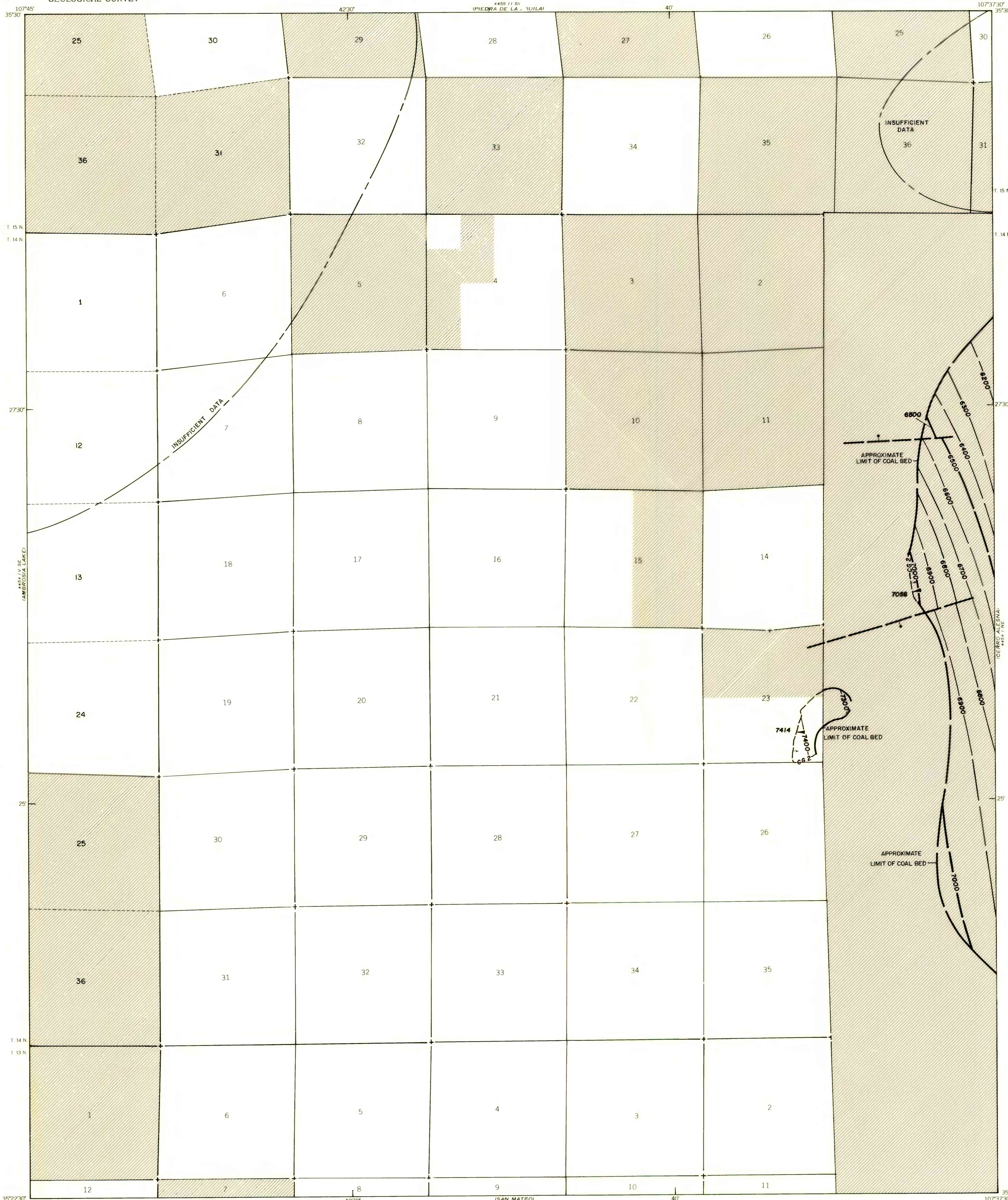


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

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

— 7058 —
TRACE OF COAL BED OUTCROP—Showing altitude, in feet, measured at triangle. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

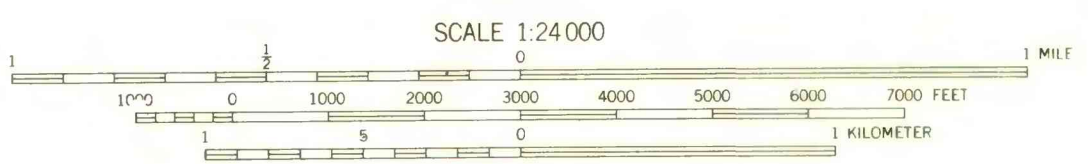
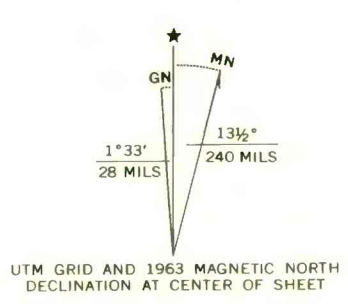
— —
FAULT—Dashed where approximately located; bar and bell on down-thrown side.

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, MCKINNEY COUNTY, NEW MEXICO**
BY
BERGE EXPLORATION, INC.
1979

PLATE II
STRUCTURE CONTOUR MAP OF THE
CREVASSE CANYON GIBSON NO. 2
COAL BED