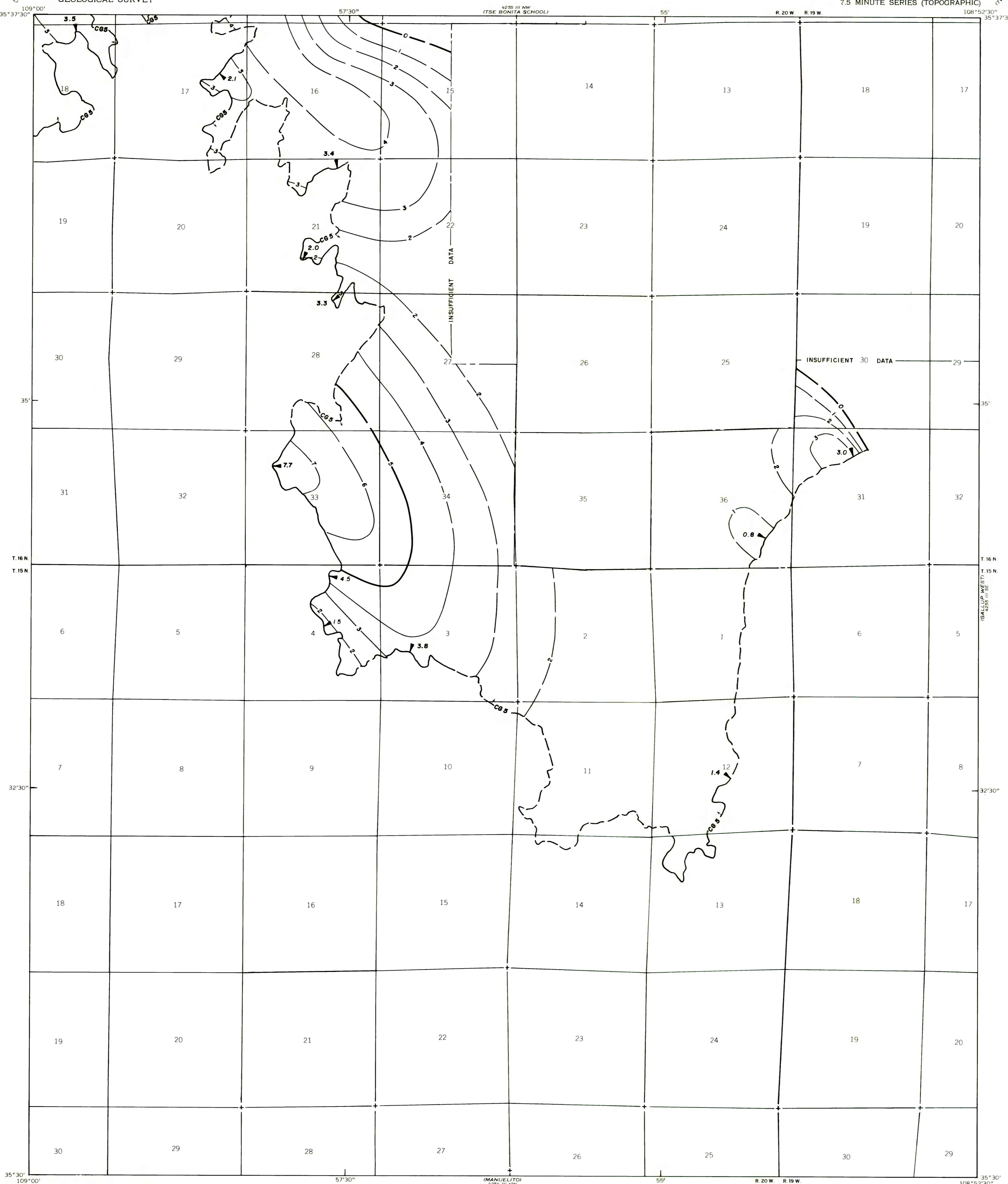


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



**EXPLANATION**

— 4 —  
— 5 —

ISOPACHS OF THE CREVASSE CANYON GIBSON NO. 5 COAL BED—Showing thickness in feet. Isopach interval 1 foot (0.3 meter). Isopachs dashed were inferred.

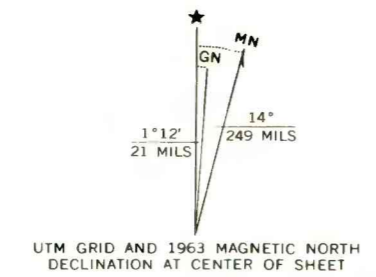
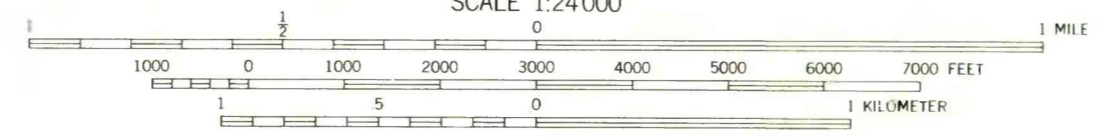
▼ 3.3 CG 5 ▲

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.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1963

SCALE 1:24,000



**COAL RESOURCE OCCURRENCE MAP OF THE SAMSON LAKE QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO**  
BY  
**BERGE EXPLORATION, INC.**  
1979

PLATE 4  
ISOPACH MAP OF  
THE CREVASSE CANYON  
GIBSON NO.5 COAL BED

Compiled in 1979