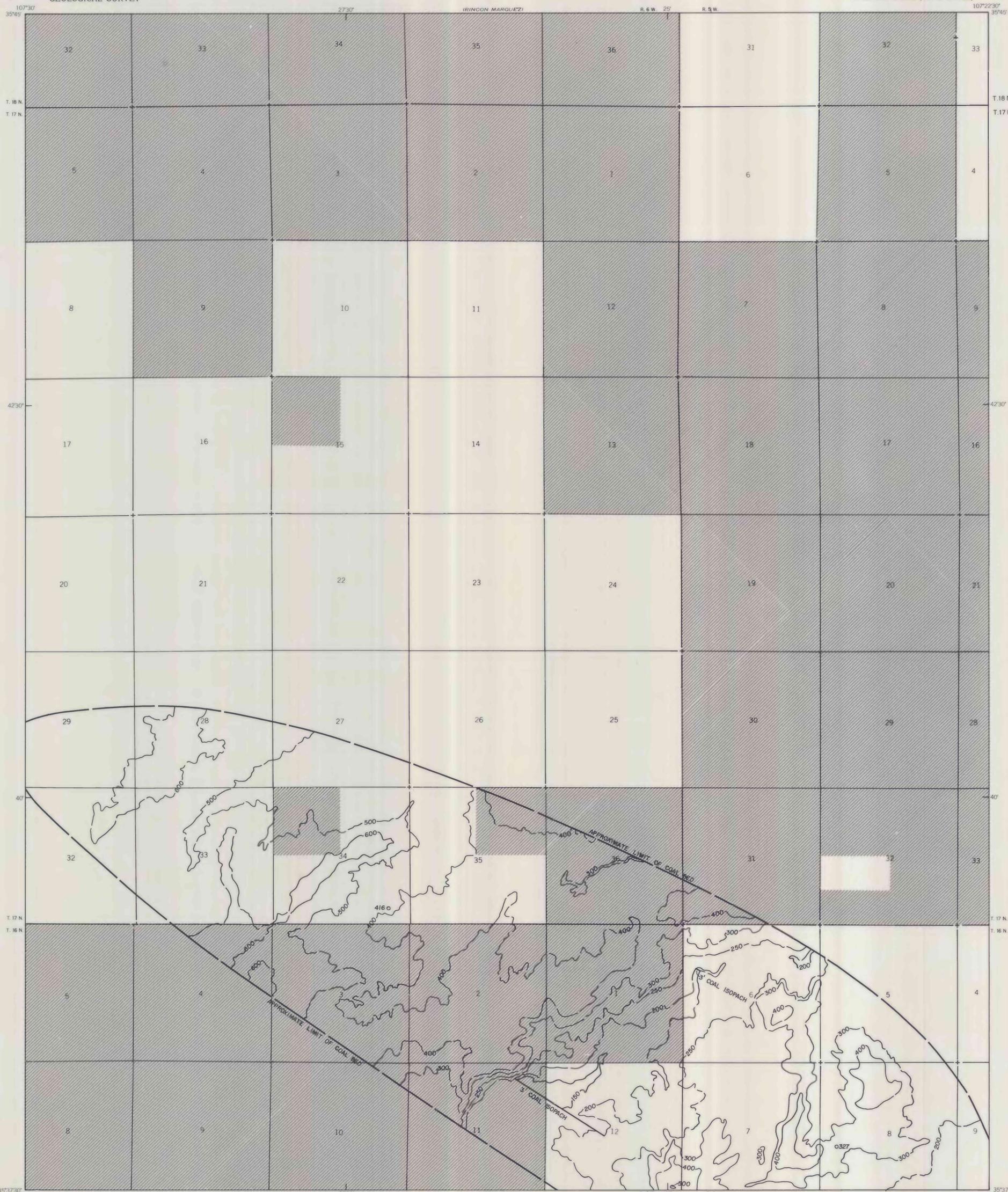


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

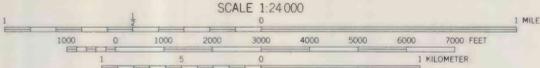


**EXPLANATION**  
**400**  
 OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Menefee Cleary No. 2 coal bed. Isopach interval 100 feet. Supplemental contours added between 100 feet and 300 feet. Stripping limit is 200 feet.  
 o 416  
 DRILL HOLE—Showing thickness of overburden, in feet, from surface to top of the Menefee Cleary No. 2 coal bed. All mining ratios on this quadrangle are greater than 15.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1961

Compiled in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE MESITA DEL GAVILAN  
 QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO**  
 BY  
**BERGE EXPLORATION, INC.**  
 1979