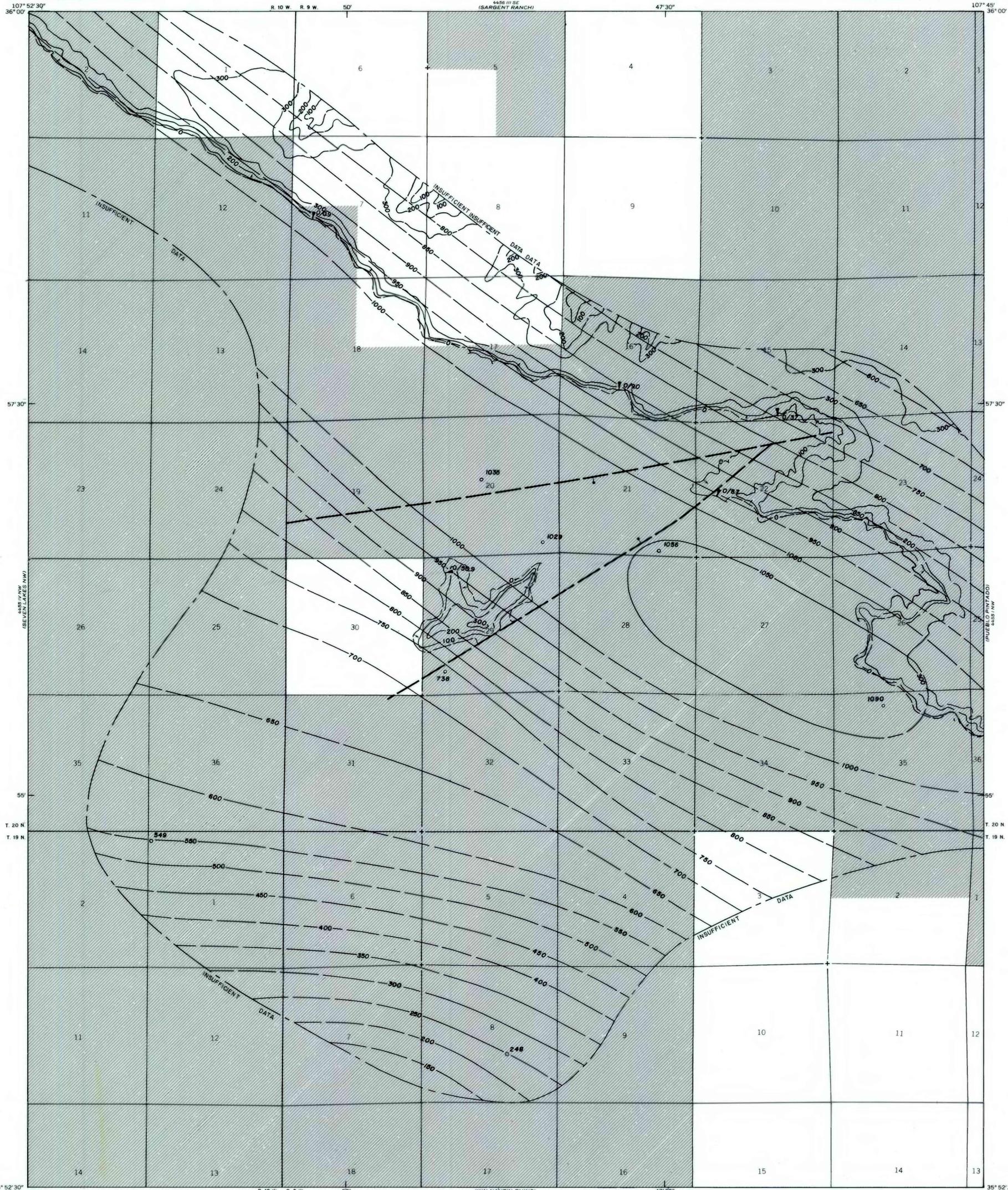


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

200 ————
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Menefee Allison zone. Isopach interval 100 feet. Isopachs long dashed where inferred.

950 ————
INTERBURDEN ISOPACHS—Showing thickness, in feet, between the Menefee Allison zone coal beds. Isopach interval 50 feet. Isopachs dashed where inferred.

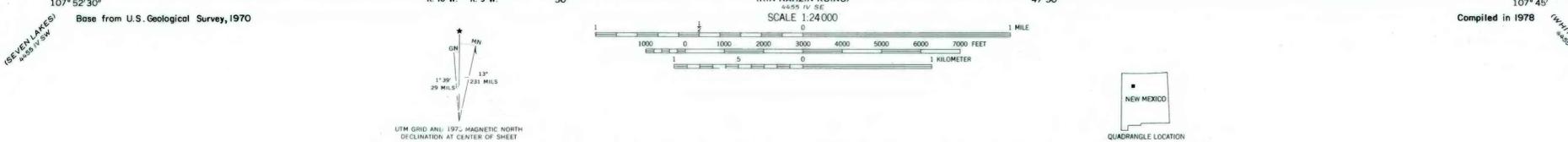
○ 1056
DRILL HOLE—Showing thickness of the rock interval between the surface and the lowest Menefee Allison zone coal.
↓ 0/8.7

▲
TRACE OF COAL ZONE OUTCROP—Showing no overburden at triangle, (Upper number) and thickness of interburden, in feet (lower number), between the coal beds toward the coal-bearing area. Long dashed line indicates inferred outcrop; short dashed line indicates inferred boundary between burned and unburned coal.

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

To convert feet to meters, multiply feet by 0.3048.

NOTE: Certain contour lines in the high density areas have been shown in part, or omitted, for clarification in mapping.



COAL RESOURCE OCCURRENCE MAP OF THE SEVEN LAKES NE QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979