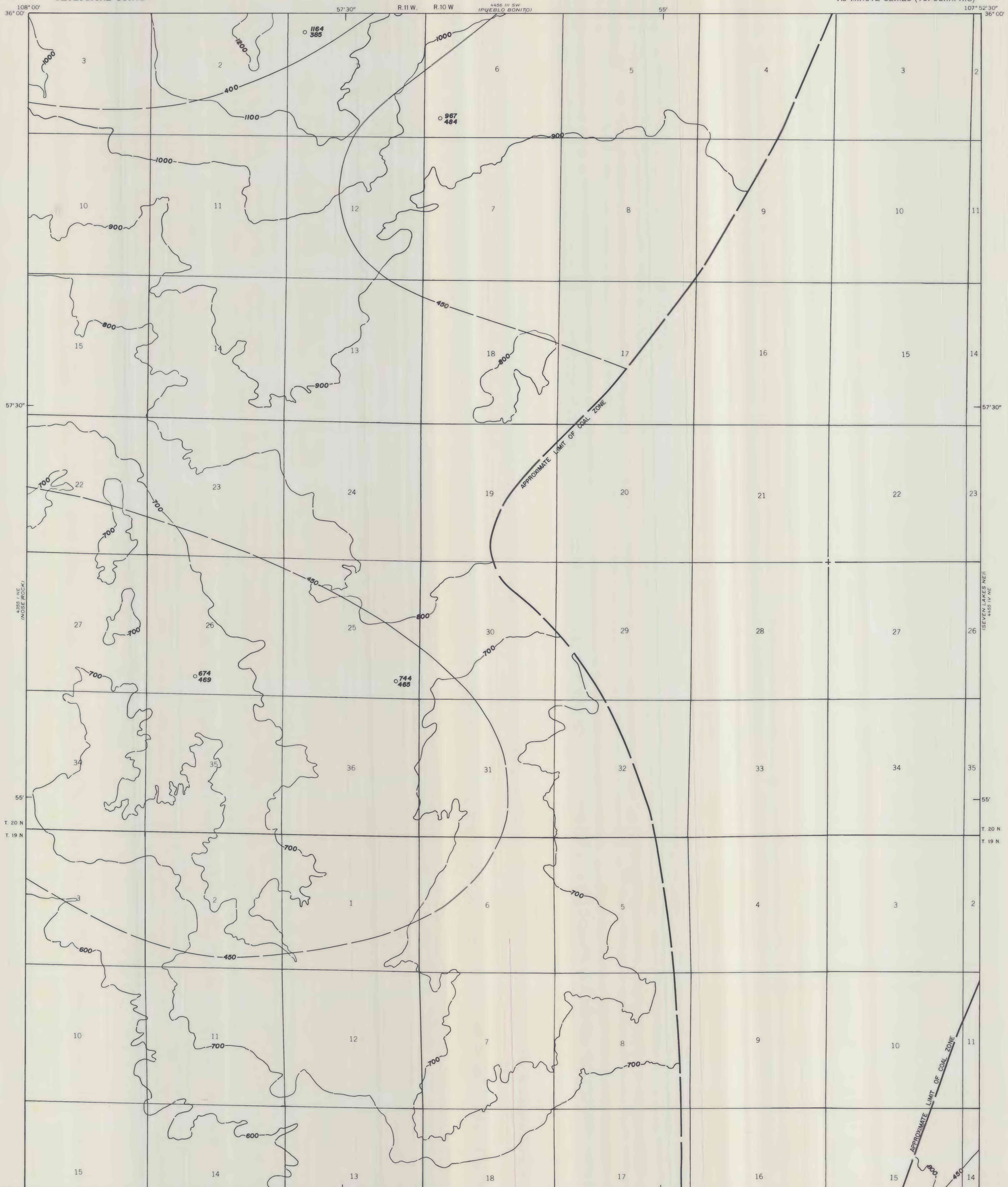


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



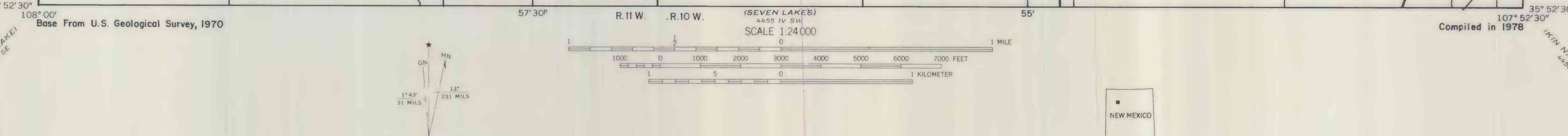
EXPLANATION

800 ————
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Menefee Cleary coal member (refer to CRO plate 5). Isopach interval 100 feet (30.5 meters). Isopachs dashed where inferred. Stripping limit is 200 feet (61 meters).

450 ————
INTERBURDEN ISOPACHS—Showing rock thickness, in feet, between the top of the Menefee Cleary coal member and the lowermost coal bed in the zone. Isopach interval 50 feet (15.2 meters). Isopachs dashed where inferred.

○ 674
○ 469
DRILL HOLE—Showing thickness of overburden, in feet (upper number), and thickness of interburden, in feet (lower number), of the Menefee Cleary coal member.

To convert feet to meters, multiply feet by 0.3048.



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