

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

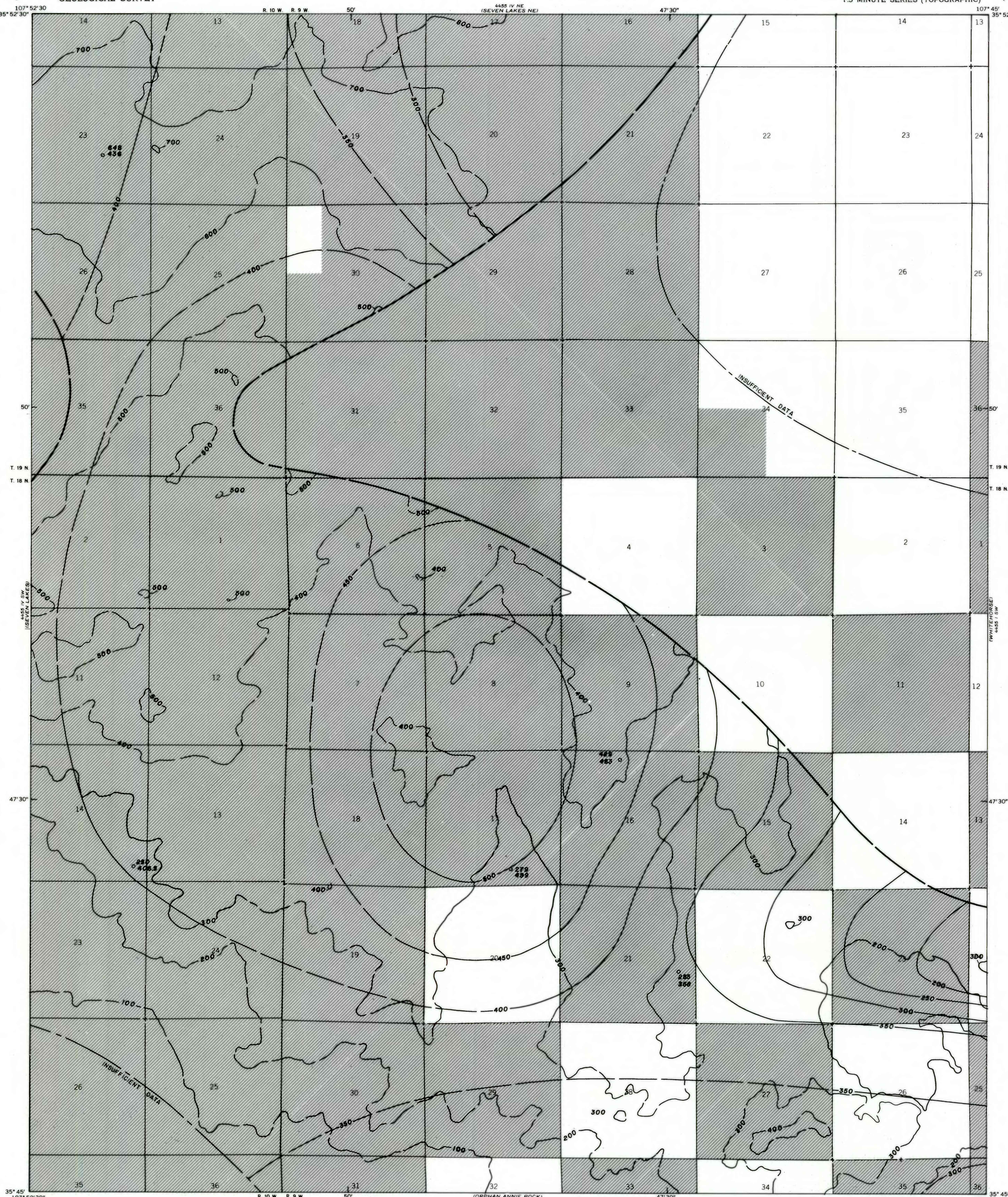
EXPLANATION

OVERBURDEN ISOPACHS—Showing
thickness of overburden, in
feet, from the surface to the
top of the Menefee Cleary coal
member. Isopach interval 100
feet. Isopachs dashed where in-
ferred. Stripping limit is 200
feet.

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. Isopachs
dashed where inferred.

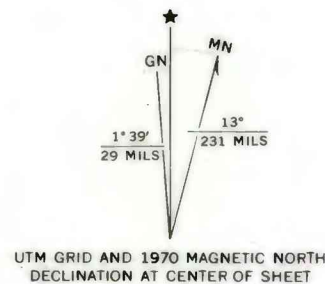
DRILL HOLE—Showing thickness of
overburden, in feet (upper num-
ber), and thickness of inter-
burden, in feet (lower number),
of the Menefee Cleary coal zone.

To convert feet to meters,
multiply feet by 0.3048.



Base from U.S. Geological Survey, 1970

Compiled in 1978



SCALE 1:24,000
0 1000 2000 3000 4000 5000 6000 7000 FEET
0 1 2 3 4 5 6 7 KILOMETERS



COAL RESOURCE OCCURRENCE MAP OF THE KIN NAHZIN RUINS
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979

PLATE 6
ISOPACH MAP OF OVERBURDEN AND
INTERBURDEN OF THE MENEFEE CLEARY
COAL ZONE