UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NOSE ROCK QUADRANGLE
NEW MEXICO—MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-641
PLATE 9 OF 9

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

EXPLANATION

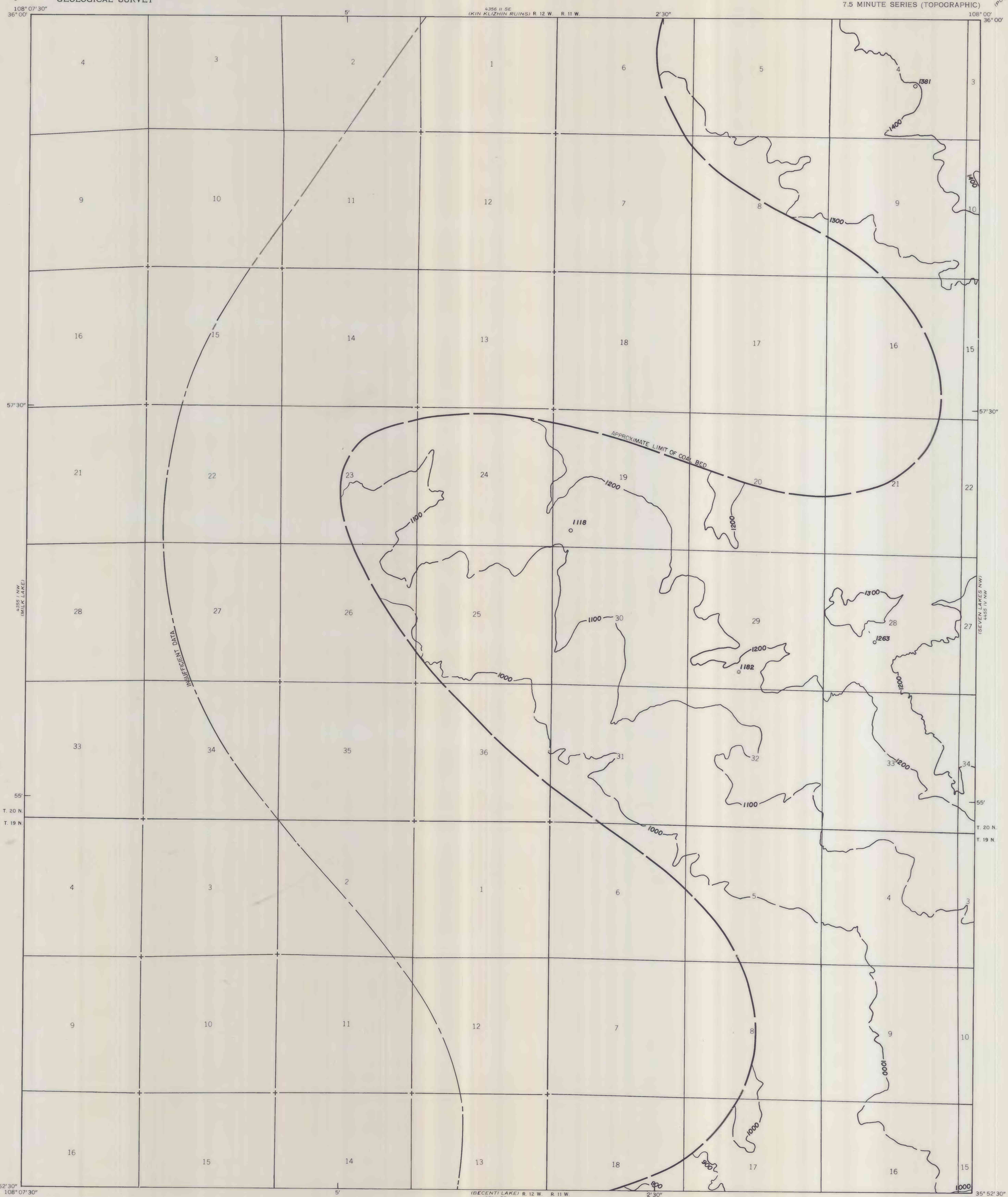
1000

OVERBURDEN ISOPACHS-Showing thickness of overburden, in feet, from the surface to the top of the Menefee Cleary No. 1 bed. Isopach interval 100 feet. Isopachs dashed where inferred.

o 1263

DRILL HOLE-Showing thickness of overburden in feet, from surface to top of the Menefee Cleary No. 1 bed.

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1970

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

GN MN
1° 43' 31 MILS
13½° 240 MILS
UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

Compiled in 1978

COAL RESOURCE OCCURRENCE MAP OF THE NOSE ROCK QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 9

ISOPACH MAP OF
OVERBURDEN OF THE MENEFEE
CLEARY NO. 1 COAL BED