

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

EXPLANATION

— 500 —

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). 350 foot (106.7 meter) supplemental isopach added.

— 400 —

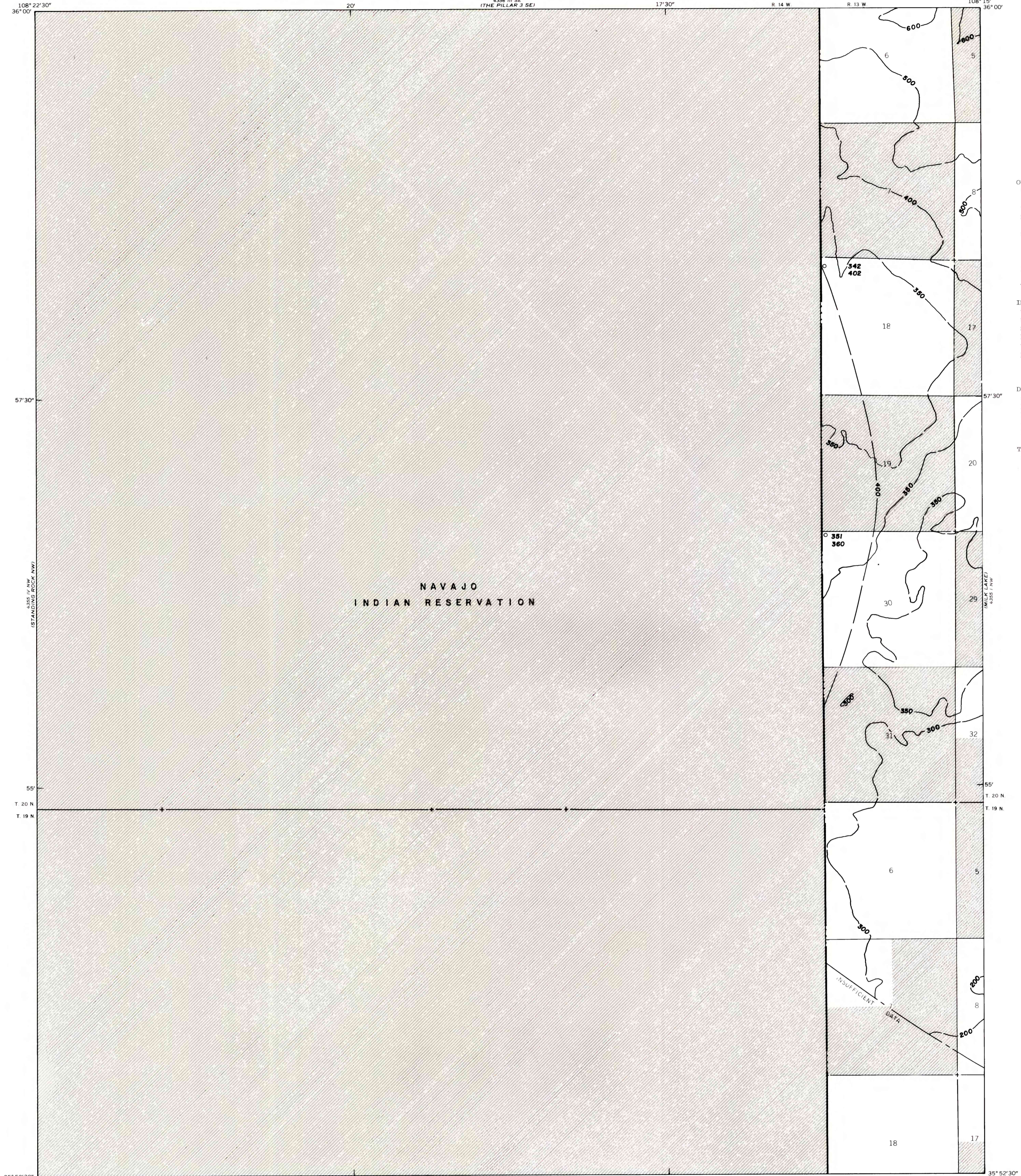
INTERBURDEN ISOPACH—Showing rock thickness, in feet, between the top of the Menefee Cleary coal member and the lowermost coal bed in the zone. Isopach interval 100 feet (30.5 meters). Isopach dashed where inferred.

○ 351
○ 360

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

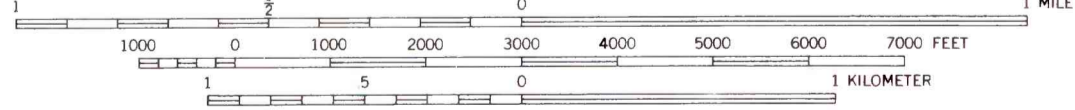
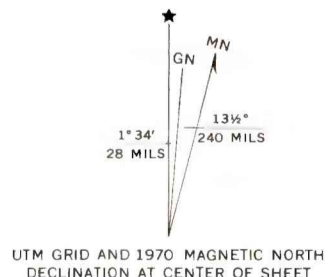
To convert feet to meters, multiply feet by 0.3048.

NAVAJO
INDIAN RESERVATION



Base from U.S. Geological Survey, 1970

4355 1/4 SW
4355 1/4 SW



COAL RESOURCE OCCURRENCE MAP OF THE RED LAKE WELL
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979

Compiled in 1978

4355 1/4 SW
4355 1/4 SW