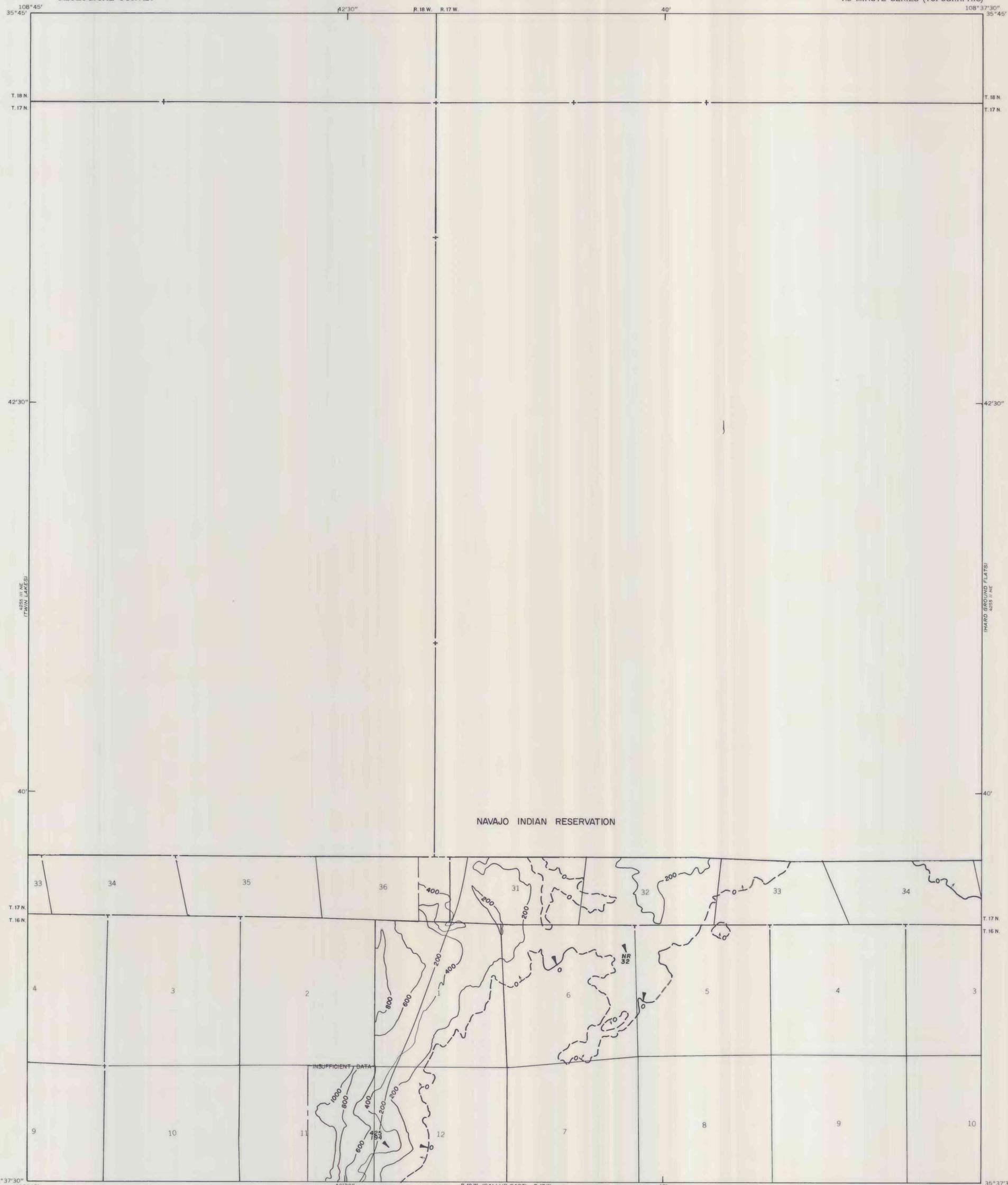


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

200
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Crevasse Canyon Gibson coal zone (refer to CRO plate 5). Isopach interval 200 feet (61 meters). Isopachs dashed where inferred. Stripping limit is 200 feet (61 meters).

200
INTERBURDEN ISOPACHS—Showing thickness, in feet, between the Crevasse Canyon Gibson zone coal beds. Isopach interval 200 feet (61 meters). Isopachs dashed where inferred.

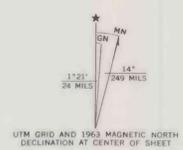
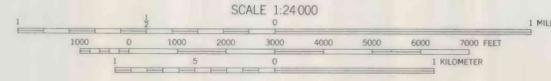
425
194
TRACE OF COAL ZONE OUTCROP—Showing overburden at triangle (upper number) and thickness of interburden, in feet (lower number), between the coal beds of the coal zone. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop. The 0 isopach is projected in areas structurally shown to be potentially underlain by the zone where it has not been mapped. NR - No record.

To convert feet to meters, multiply feet by 0.3048.

NAVAJO INDIAN RESERVATION

INSUFFICIENT DATA

R. 16 W. (GALLUP EAST) R. 17 W.
SCALE 1:24,000



COAL RESOURCE OCCURRENCE MAP OF THE BIG ROCK HILL
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979

Base from U.S. Geological Survey, 1963

Compiled in 1978