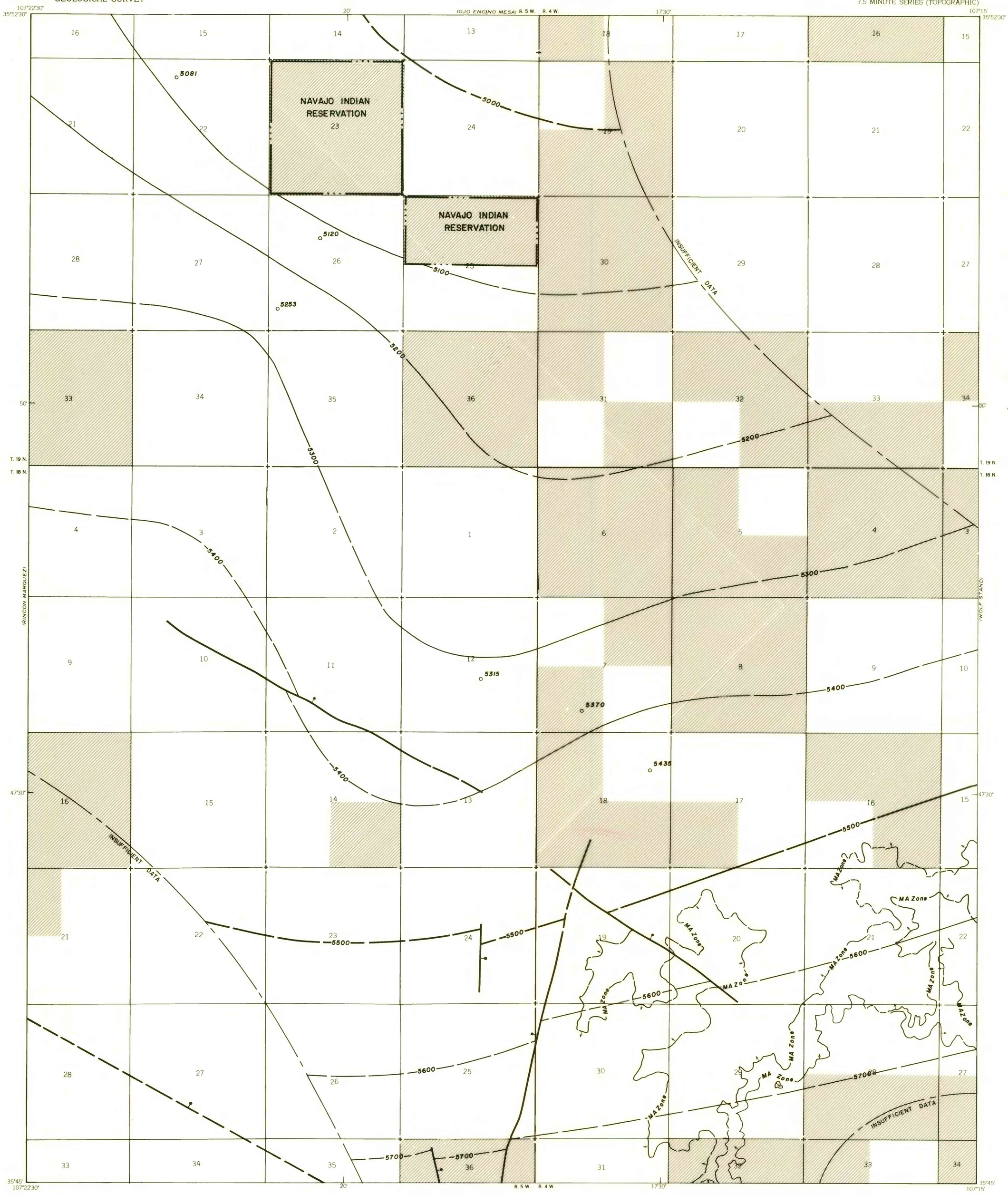
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TINIAN QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-625
PLATE 11 OF 31

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



EXPLANATION

5400
5500

STRUCTURE CONTOURS-Drawn on base of the Menefee Allison member. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.

5435

DRILL HOLE-Showing altitude at base of the Menefee Allison member in feet.

MA Zone

TRACE OF COAL ZONE OUTCROP-Arrows point toward coal-bearing area. Outcrop is long dashed where inferred and short dashed along inferred contact between burned and unburned coal.

FAULT-Dashed where approximately located; bar and bell on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

Base from U. S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

TRUE NORTH
MAGNETIC NORTH
13½°
APPROXIMATE MEAN DECLINATION, 1961

NEW MEXICO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE TINIAN QUADRANGLE, SANDOVAL AND McKINLEY COUNTIES, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE 11

STRUCTURE CONTOUR MAP OF THE MENEFEE ALLISON COAL ZONE