UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TINIAN QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-625
PLATE 6 OF 31

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

EXPLANATION

600 MAI

700 MA2A

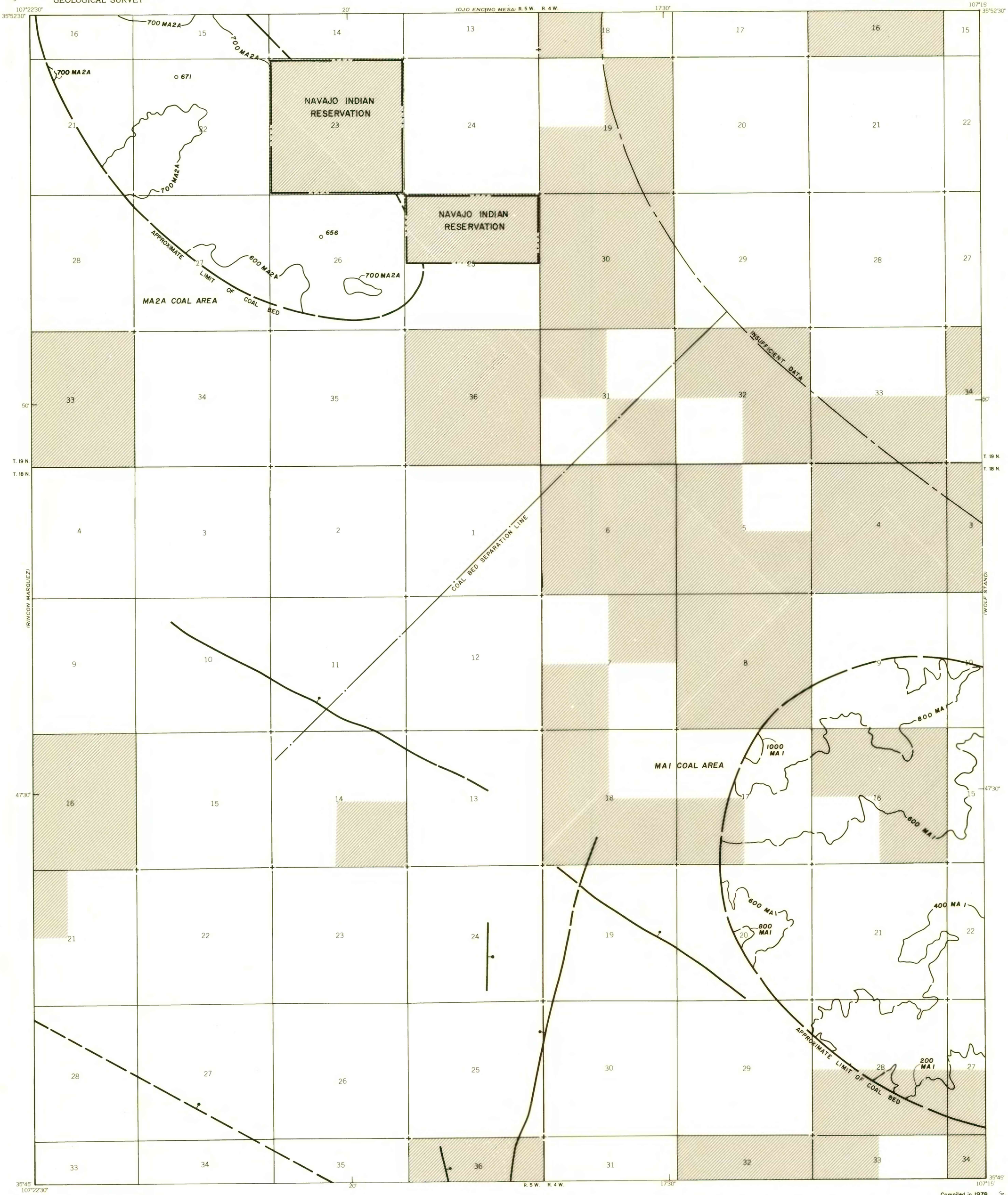
OVERBURDEN ISOPACHS-Showing thickness of overburden, in feet, from the surface to the top of the Menefee Allison No. 1 and No. 2A beds. Isopach interval 200 feet with supplemental 700 foot isopach shown for MA2A bed. Isopachs dashed where inferred.

o656

DRILL HOLE-Showing thickness of overburden, in feet, from surface to top of the Menefee Allison No. 2A coal bed.

MINING RATIOS FOR THE MENEFEE ALLISON NO. 1 COAL BED exceed 15 and are therefore not shown.

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

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 6
ISOPACH MAP OF OVERBURDEN OF
THE MENEFEE ALLISON NO. 1
AND NO. 2A COAL BEDS