UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TINIAN QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-625
PLATE 4 OF 31

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

EXPLANATION

3 MA I

5 MA2A

ISOPACHS OF THE MENEFEE ALLISON NO. 1 AND NO. 2A BEDS-Showing thickness in feet. Isopach interval 5 feet with supplemental 3 foot isopach. Isopachs dashed where inferred.

9

DRILL HOLE-Showing thickness of the Menefee Allison No. 2A bed in feet.

To convert feet to meters, multiply feet by 0.3048.

NAVAJO INDIAN RESERVATION

NAVAJO INDIAN RESERVATION

5MA2A

3MA2A

0MA2A

MA2A COAL AREA

INSUFFICIENT DATA

COAL BED SEPARATION LINE

MA I COAL AREA

5 MA I

3 MA I

0 MA I

(TAR LAKE)

(OJO ENCINO MESA)

(RINCON MARQUEZ)

(WOLF STAND)

(ESITA DEL GAVILAN)

(ARROYO EMPEDRADO)

Base from U. S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24 000

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 4
ISOPACH MAP OF THE
MENEFEE ALLISON NO. 1
AND NO. 2A COAL BEDS