UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TINIAN QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-625
PLATE 7 OF 31

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

EXPLANATION

4
5

ISOPACHS OF THE MENEFEE ALLISON NO. 2 BED-Showing thickness in feet. Isopach interval 1 foot. Isopachs dashed where inferred.

0.5

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

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

To convert feet to meters, multiply feet by 0.3048.

NAVAJO INDIAN RESERVATION

INSUFFICIENT DATA

(STAR LAKE)
(OJO ENCINO MESA)
(IRINCON MARQUEZ)
(WOLF STAND)
(MESITA DEL GAVILAN)
(ARROYO EMPEDRADO)

107°22'30" 20' R. 5 W. R. 4 W. 17'30" 107°15'
35°52'30" 35°45'
50' 47'30"
T. 19 N.
T. 18 N.

Base from U. S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24 000

1 MILE
1000 FEET
1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1961
TRUE NORTH
MAGNETIC NORTH

NEW MEXICO
QUADRANGLE LOCATION

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

BY

BERGE EXPLORATION, INC.

1979

PLATE 7
ISOPACH MAP OF THE MENEFEE
ALLISON NO. 2 COAL BED