UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RINCON MARQUEZ QUADRANGLE
NEW MEXICO-MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-631
PLATE18 OF 26

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

EXPLANATION

2000

OVERBURDEN ISOPACHS-Showing thickness of overburden, in feet, from surface to the top of the Menefee Cleary No. 4 bed. Isopach interval 200 feet. Isopachs dashed where inferred. Stripping limit is 200 feet.

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

To convert feet to meters, multiply feet by 0.3048.

(PUEBLO ALTO TRADING POST)
(STAR LAKE)
(OJO ENCINO)
(WHITE HORSE RING)
(MESITA AMERICANA)
(MESITA DEL GAVILAN)
INSUFFICIENT DATA

107°30' 27'30" R.6W. 25' R.5W. 107°22'30"
35°52'30" 35°52'30"
50'
T. 19 N.
T. 18 N.
47'30"
35°45' 27'30" 35°45'

Base from U.S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24000

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 RINCON MARQUEZ QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 18
ISOPACH MAP OF OVERBURDEN
OF THE MENEFEE CLEARY NO.4
COAL BED