UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESITA AMERICANA QUADRANGLE
NEW MEXICO-MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-633
PLATE 5 OF 6

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

EXPLANATION

5700

5750

STRUCTURE CONTOURS-Drawn on top of the Menefee Cleary No. 1 coal bed. Contours dashed where inferred. Contour interval 50 feet. Datum is mean sea level.

○ 5758

DRILL HOLE-Showing altitude at top of the Menefee Cleary No. 1 coal bed in feet.

To convert feet to meters, multiply feet by 0.3048.

(WHITEHORSE) (WHITEHORSE, RINCON) (RINCON MARQUEZ)

(HOSPAH) (MESITA DEL GAVILAN)

(PIEDRA DE LA AGUILA) (EL DADO) (MESA CORTADA)

Base from U. S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24000

1 MILE

1000 FEET

1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1961

NEW MEXICO

QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE MESITA AMERICANA QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE 5

STRUCTURE CONTOUR MAP OF THE MENEFEE CLEARY NO.1 COAL BED