UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-637
PLATE 12 OF 16

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

EXPLANATION

600

OVERBURDEN ISOPACHS-Showing thickness of overburden, in feet from the surface to the top of the Menefee Cleary No. 1 coal bed. Isopach interval 100 feet (30.5 meters). Stripping limit is 200 feet (61 meters).

83

DRILL HOLE-Showing thickness of overburden, in feet, from surface to top of the Menefee Cleary No. 1 coal bed.

FAULT-Bar and bell on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24000

1 MILE
7000 FEET
1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1961

QUADRANGLE LOCATION

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

BY

BERGE EXPLORATION, INC.

1979

PLATE 12
ISOPACH MAP OF OVERBURDEN
OF THE MENEFEE CLEARY NO. 1
COAL BED