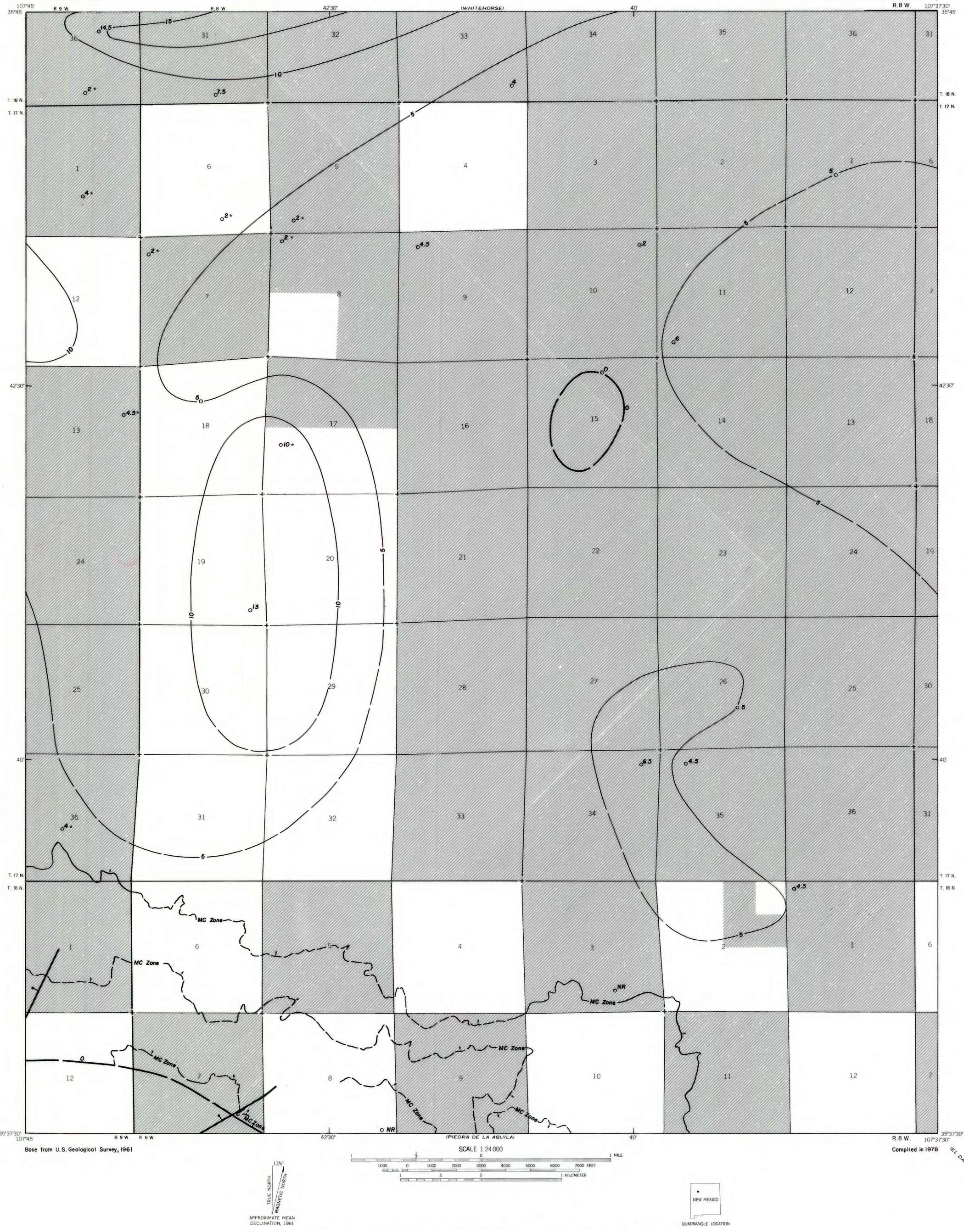
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-637
PLATE 4 OF 16

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



Base from U.S. Geological Survey, 1961

Compiled in 1978

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1961

NEW MEXICO
QUADRANGLE LOCATION

EXPLANATION

5

ISOPACHS OF THE MENEFEE CLEARY COAL ZONE-Showing thickness in feet. Isopach interval 5 feet (1.5 meters). Isopachs dashed where inferred.

5

DRILL HOLE-Showing thickness of the Menefee Cleary coal zone in feet. NR indicates no record; * indicates partial data.

MC Zone

TRACE OF COAL ZONE OUTCROP-Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

FAULT-Bar and bell on down-thrown side.

To convert feet to meters, multiply feet by 0.3048.

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

BY
BERGE EXPLORATION, INC.
1979

PLATE 4
ISOPACH MAP OF TOTAL COAL
OF THE MENEFEE CLEARY ZONE