

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

- EXPLANATION**
- ① ● GL 6892
NR 45
R 325
C 2 (MC Zone)
R 179
C 3 (MC 3)
R 49
C 6 (MC 2)
R 8
C 6 (MC 1)
R 10+
TD 1873

DRILL HOLE - Shown solid for oil and gas, half open for uranium. Showing drill hole data, in feet. Index number refers to hole on plate 3 of CRO map or in table of text.

GL - Ground level elevation
NR - No record
R - Rock interval
C - Coal
TD - Total depth
DRILL HOLE AND MEASURED SECTION DATA SYMBOLS

CH Zone-Cliff House zone
MA3-Menfee Allison No. 3 bed
MC Zone-Menfee Cleary Coal zone
MC3-Menfee Cleary No. 3 bed
MC2-Menfee Cleary No. 2 bed
MC1-Menfee Cleary No. 1 bed

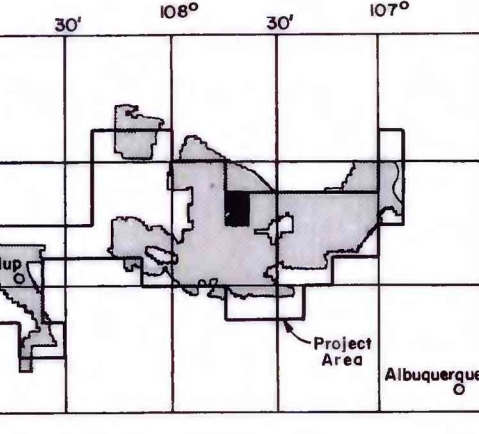
COAL BED SYMBOLS AND NAMES

GL 7420
C 1.0 (CH Zone)

TRACE OF COAL BED OR ZONE
OUTCROP-Showing rock interval and coal thickness, in feet, measured at triangle. Index number refers to hole on Plate 3 of CRO map or in table of text. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop. Trace of coal bed outcrop modified from original data source to fit modern topographic map.

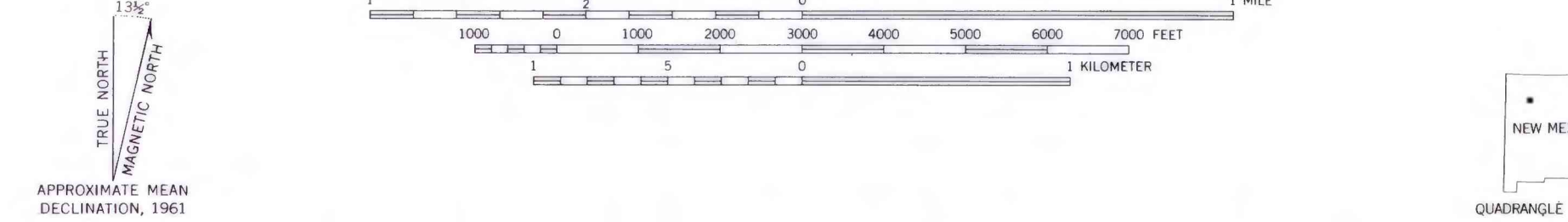
BURNED AND CLINKERED COAL BED-Showing area of baked and fused rock (v symbol). Dotted line indicates inferred limit of burning.

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF QUADRANGLE (WITHIN THE PROJECT AREA) AND THE KNOWN RECOVERABLE COAL RESOURCE AREAS (STIPPLED), NEW MEXICO

Base from U.S. Geological Survey, 1961



COAL RESOURCE OCCURRENCE MAP OF THE WHITEHORSE QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979