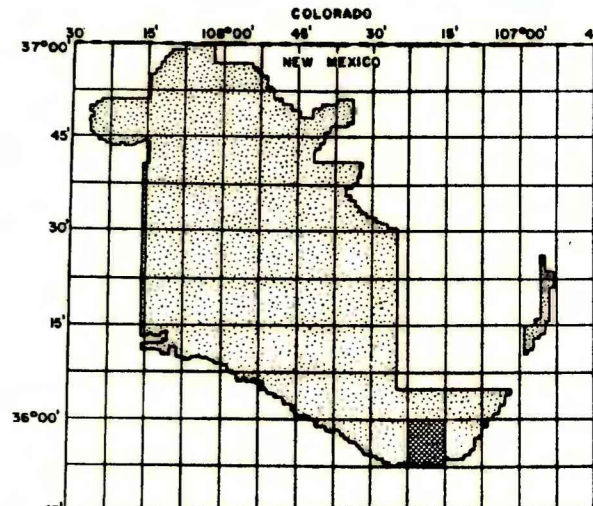


EXPLANATION

- GL 6699
NR 300
R 831
C 2 (Me zone)
R 34
C 7 (Me zone)
R 3422
TD 4576
- DRILL HOLE - Shown solid for oil and gas, open for coal. Showing drill hole data, in feet. Index number refers to well on Plate 3 of CRD map or in table of text.
- GL - Ground level elevation
NR - No record
R - Rock interval
C - Coal interval
TD - Total depth
- TEST HOLE AND MEASURED SECTION DATA SYMBOLS
- Fr zone - Fruitland zone
Fr 1 - Fruitland 1 bed
Me zone - Menefee zone
- COAL BED AND COAL ZONE SYMBOLS AND NAMES
- TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed. Showing rock interval and coal thickness, in feet, measured at triangle. Index number refers to measured section on Plate 3 of CRD map. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop, dotted indicates where concealed. Trace of coal bed outcrop modified (from original data source) to fit modern topographic map.
- BURNED AND CLINKERED COAL BED - Showing areas of baked and fused rock (v symbol). Dotted line indicates inferred limit of burning.
- FAULT - Dashed where approximately located; bar and bell on downthrown side.
- To convert feet to meters, multiply feet by 0.3048.
- Outcrop measurements have been adjusted to the burn limit.
- NR is an average of 300 ft (91 m) of casing. Actual depth of casing not shown.



MAP SHOWING LOCATION OF THE OJO ENCINO MESA QUADRANGLE (SHADED) AND THE SAN JUAN BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), NEW MEXICO

COAL RESOURCE OCCURRENCE MAP OF THE OJO ENCINO MESA QUADRANGLE,
MC KINLEY AND SANDOVAL COUNTIES, NEW MEXICO

BY
DAMES & MOORE
1979