

EXPLANATION

GL 6561
NR 300
R 11
C 10 (Fr 1)
R 992
C 3 (Me zone)
R 3477
TD 4793

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.

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 2 - Fruitland 2 bed
Fr 1 - Fruitland 1 bed
Me zone - Manosque zone
L - Local bed

COAL BED AND COAL ZONE SYMBOLS AND NAMES

TRACE OF COAL BED OUTCROP - Arrow points toward coal-bearing area. Dashed line indicates inferred outcrop. Trace of coal bed outcrop modified (from original data source) to fit modern topographic map.

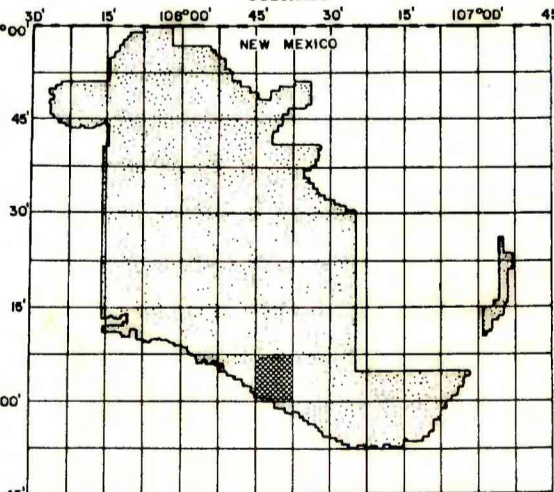
BURNED AND CLIMBERED COAL BED - Showing area of baked and fused rock (v symbol). Dotted line indicates inferred limit of burning.

FAULT - Dashed where approximately located; bar and bell on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

NR is an average of 300 ft (91 m) of casing. Actual depth of casing not shown.

Parts of the Fruitland 1 and Fruitland 2 outcrop have been inferred beyond known outcrop for purposes of establishing boundaries to compute the Reserve Base.



MAP SHOWING LOCATION OF THE FIRE ROCK WELL QUADRANGLE (SHADED) AND THE SAN JUAN BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), NEW MEXICO

**COAL RESOURCE OCCURRENCE MAP OF THE FIRE ROCK WELL QUADRANGLE,
SAN JUAN, MC KINLEY, AND SANDOVAL COUNTIES, NEW MEXICO**

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