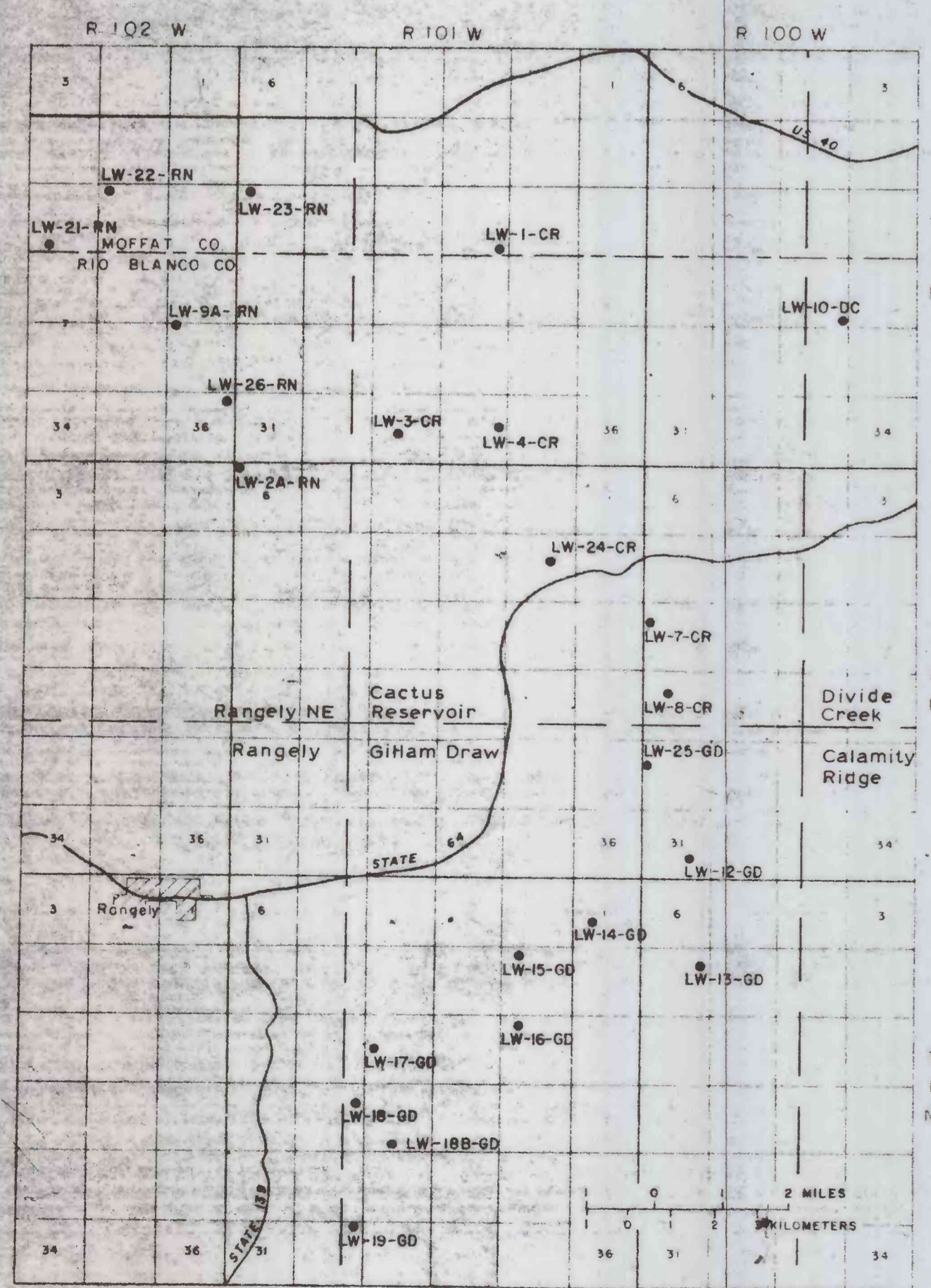
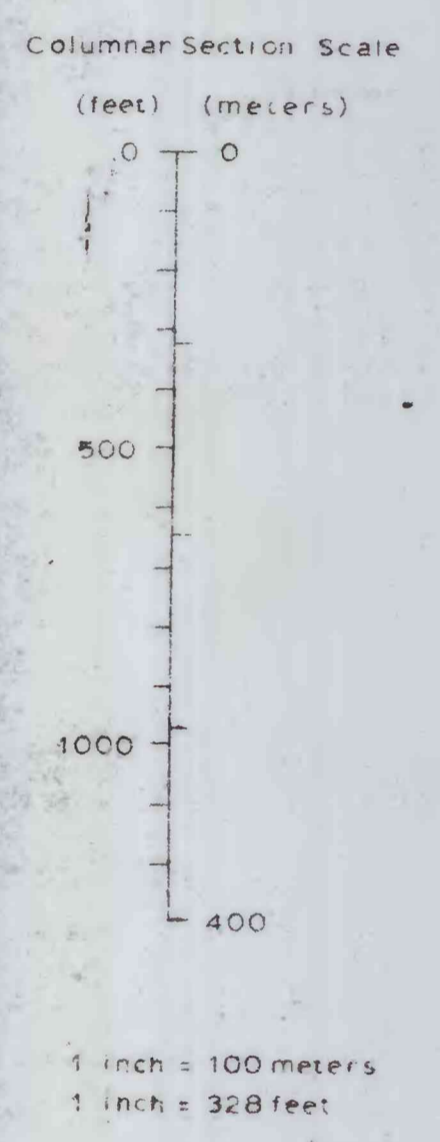
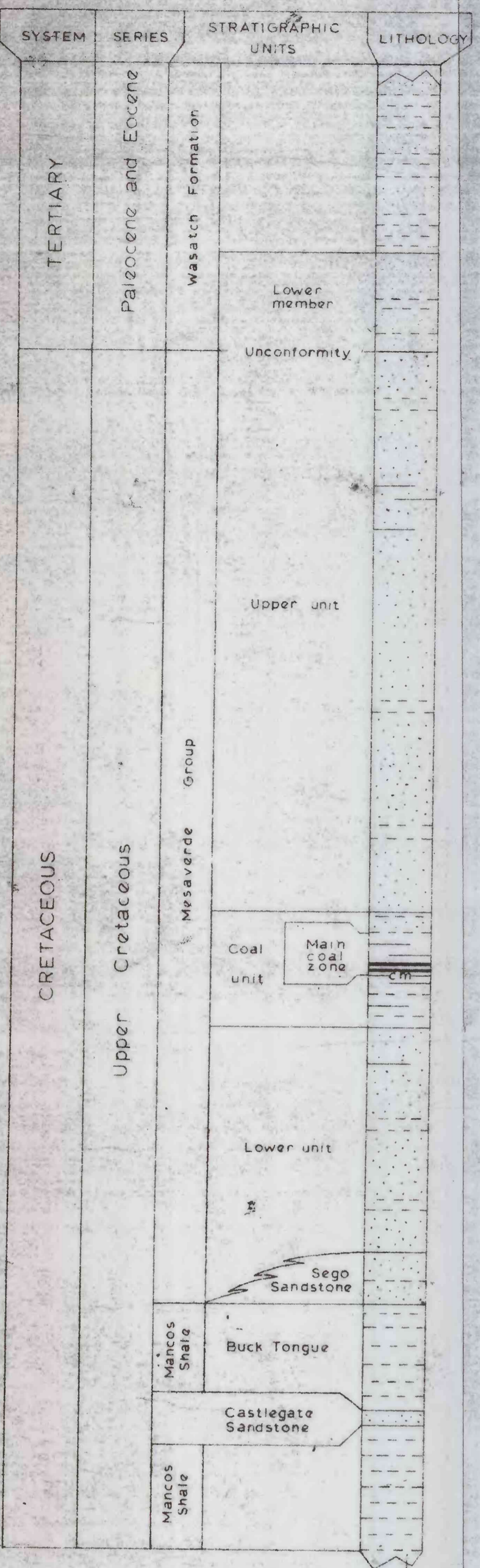


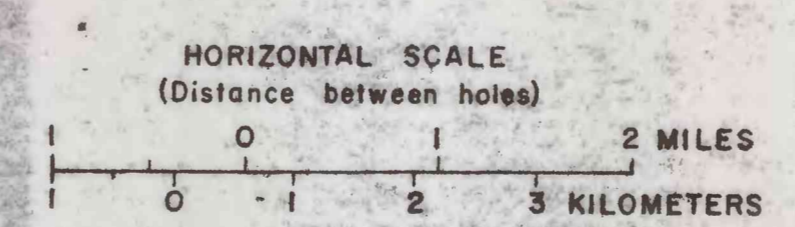
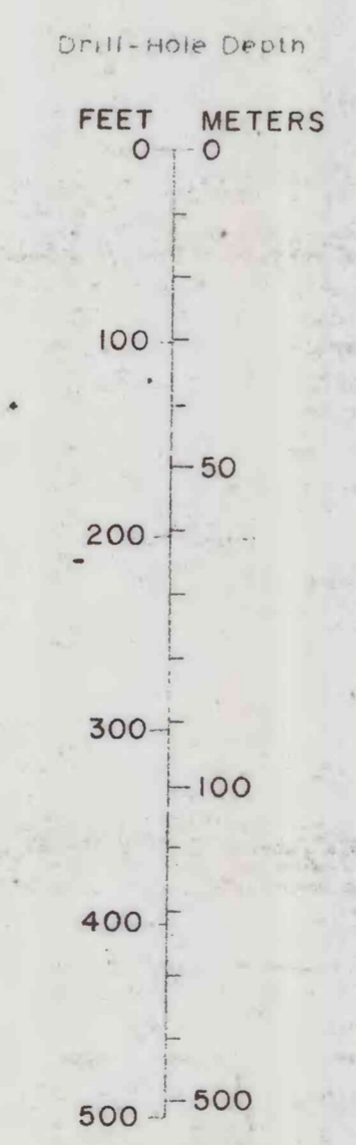
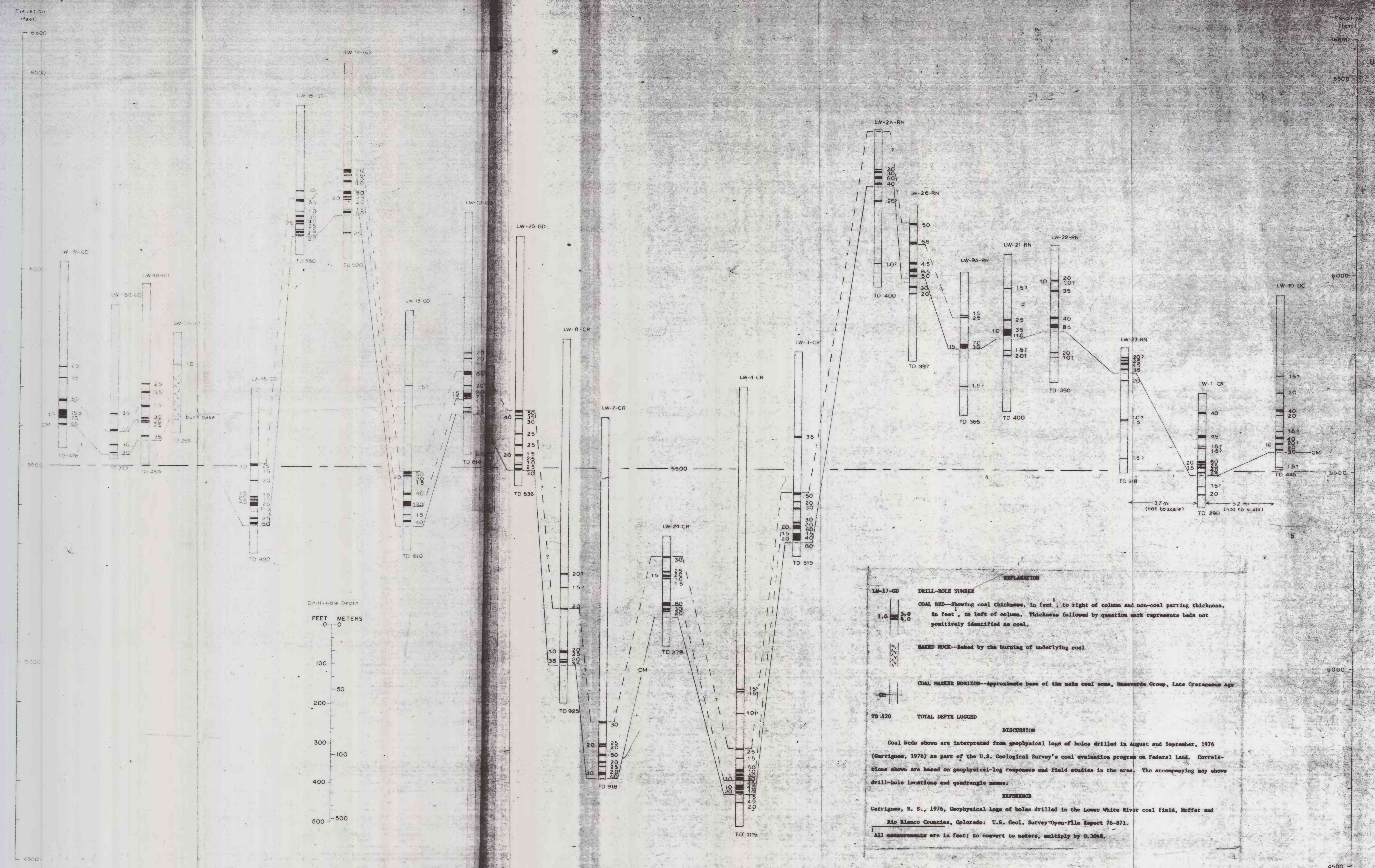
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GENERALIZED COLUMNAR SECTION



Drill-Hole Locations



EXPLANATION

LW-17-GD DRILL-HOLE NUMBER

COAL BED—Showing coal thickness, in feet, to right of column and non-coal parting thickness, in feet, to left of column. Thickness followed by question mark represents beds not positively identified as coal.

BAKED ROCK—baked by the burning of underlying coal

COAL MARKER HORIZON—Approximate base of the main coal zone, Mesaverde Group, Late Cretaceous age

TD 420 TOTAL DEPTH LOGGED

DISCUSSION

Coal beds shown are interpreted from geophysical logs of holes drilled in August and September, 1976 (Garrigues, 1976) as part of the U.S. Geological Survey's coal evaluation program on Federal land. Correlations shown are based on geophysical-log responses and field studies in the area. The accompanying map shows drill-hole locations and quadrangle names.

REFERENCE

Garrigues, R. S., 1976, Geophysical logs of holes drilled in the Lower White River coal field, Moffat and Rio Blanco Counties, Colorado: U.S. Geol. Survey Open-File Report 76-871.

All measurements are in feet; to convert to meters, multiply by 0.3048.

COAL SECTIONS OF HOLES DRILLED IN 1976 IN THE LOWER WHITE RIVER COAL FIELD,
MOFFAT AND RIO BLANCO COUNTIES, COLORADO
By
B.E. Barnum, R.S. Garrigues, and L.E. Dyer
1977