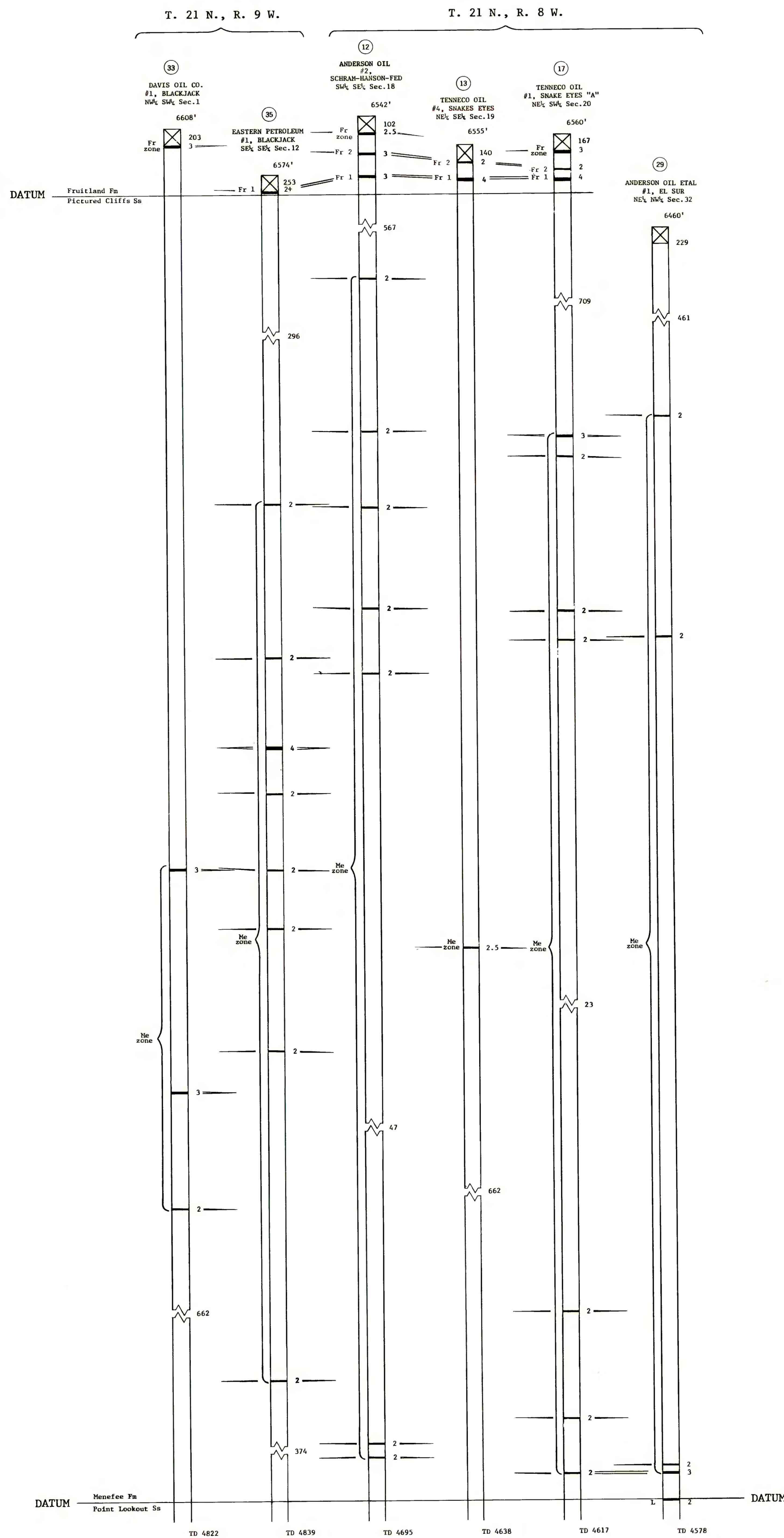
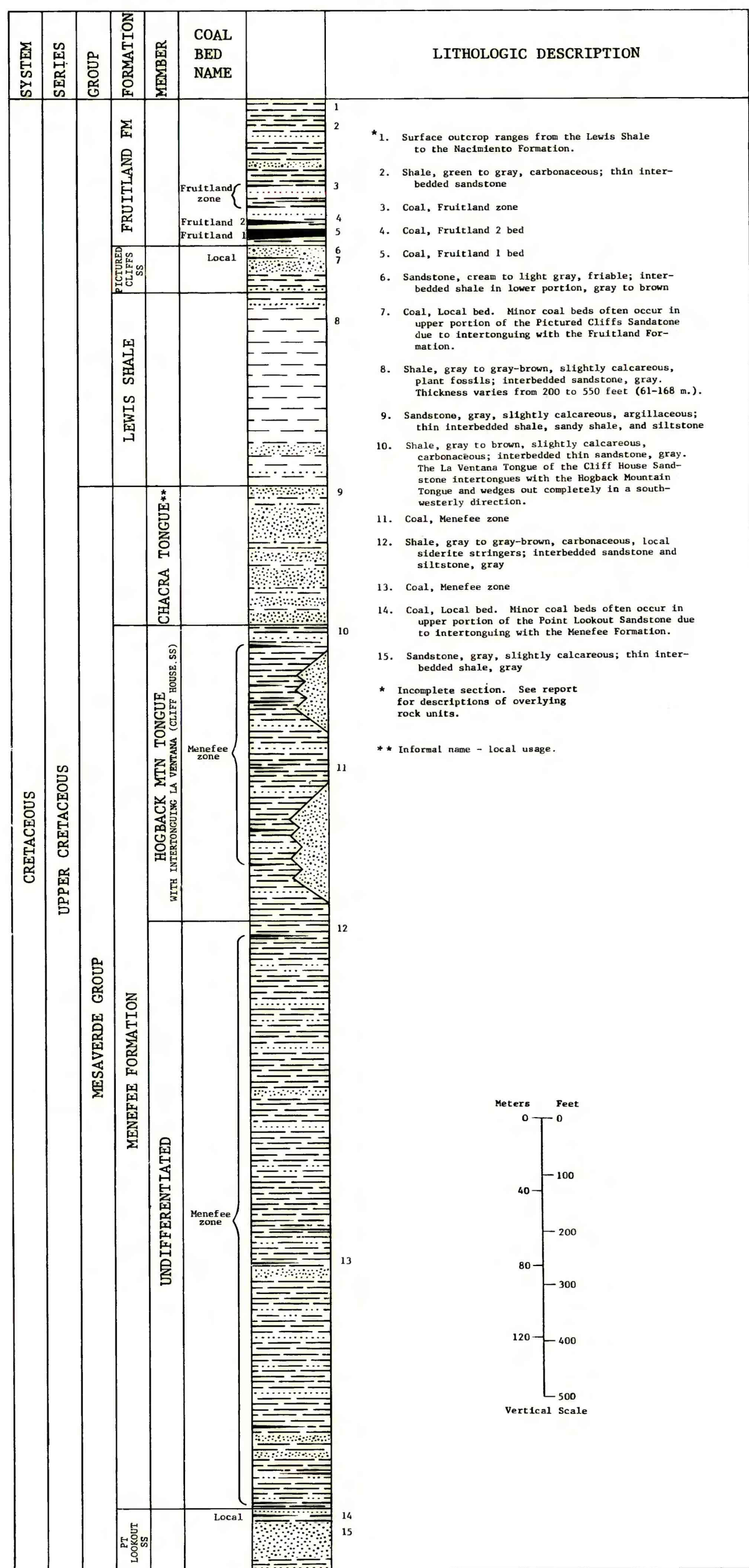


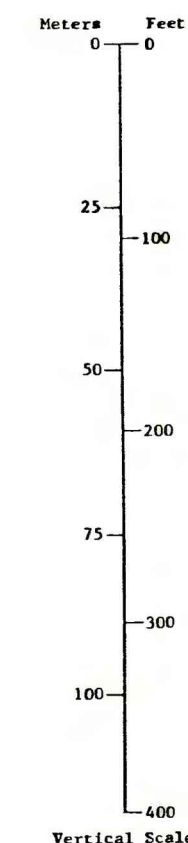
COMPOSITE COLUMNAR SECTION

CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

- Index number
- Well name
- Well location
- Altitude of drill hole at surface
- No record of lithology in cased interval. Cased interval not plotted to scale *
- Break in rock interval. Thickness of interval shown in feet
- Coal bed, showing thickness in feet, + indicates incomplete thickness
- Rock interval
- Coal bed and coal zone symbols and names
Fr zone - Fruitland zone
Fr 2 - Fruitland 2 bed
Fr 1 - Fruitland 1 bed
Me zone - Menefee zone
L - Local bed
- Column shown closed if well is plotted to total depth
- Coal interbedded with rock, total coal thickness/total rock thickness
- Total depth of well, in feet
- *An average depth of casing of 300 ft (91 m) was used. Actual depth of casing not shown.



COAL RESOURCE OCCURRENCE MAP OF THE FIRE ROCK WELL QUADRANGLE, SAN JUAN AND SANDOVAL COUNTIES, BY DAMES & MOORE 1979