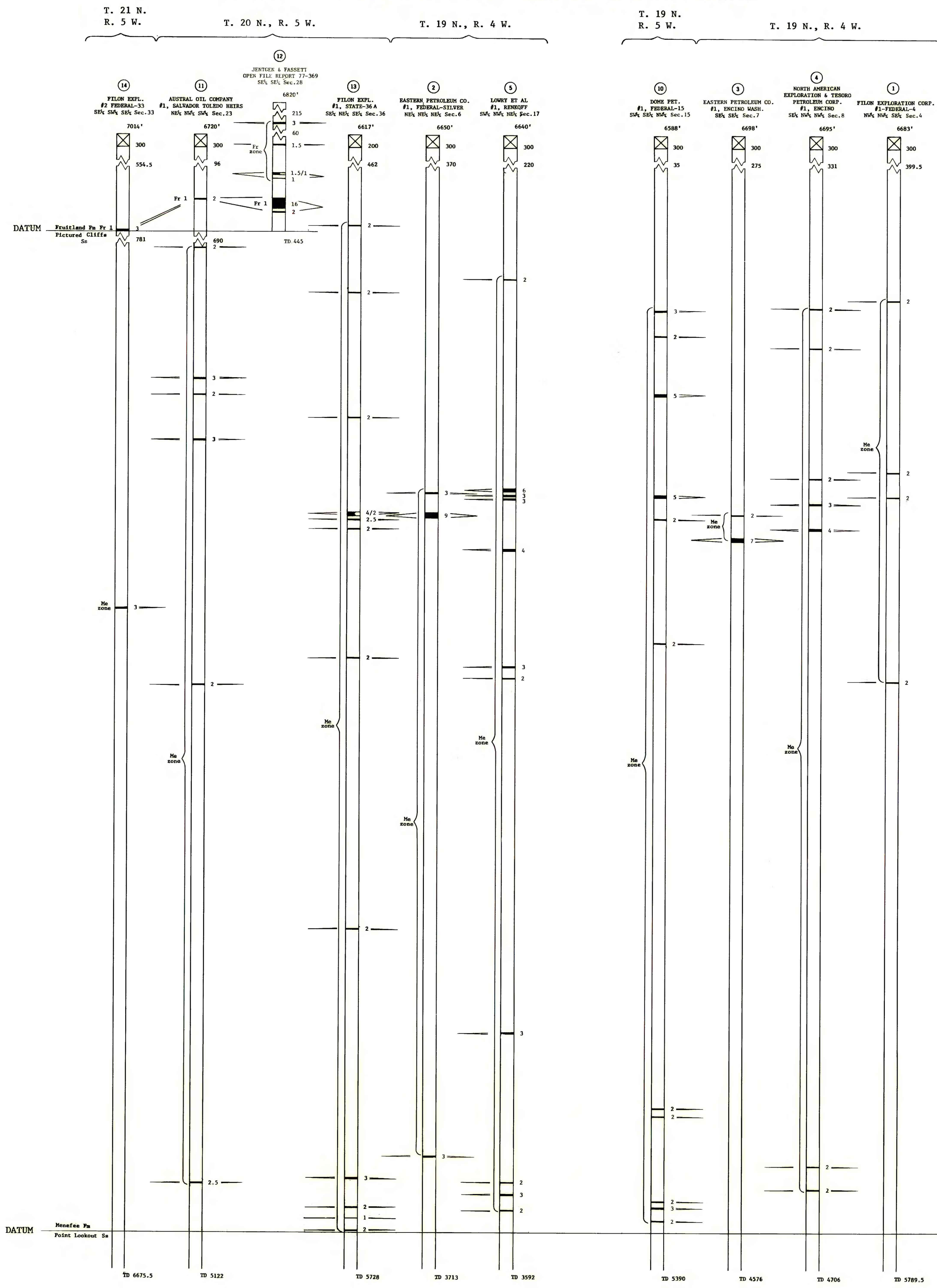
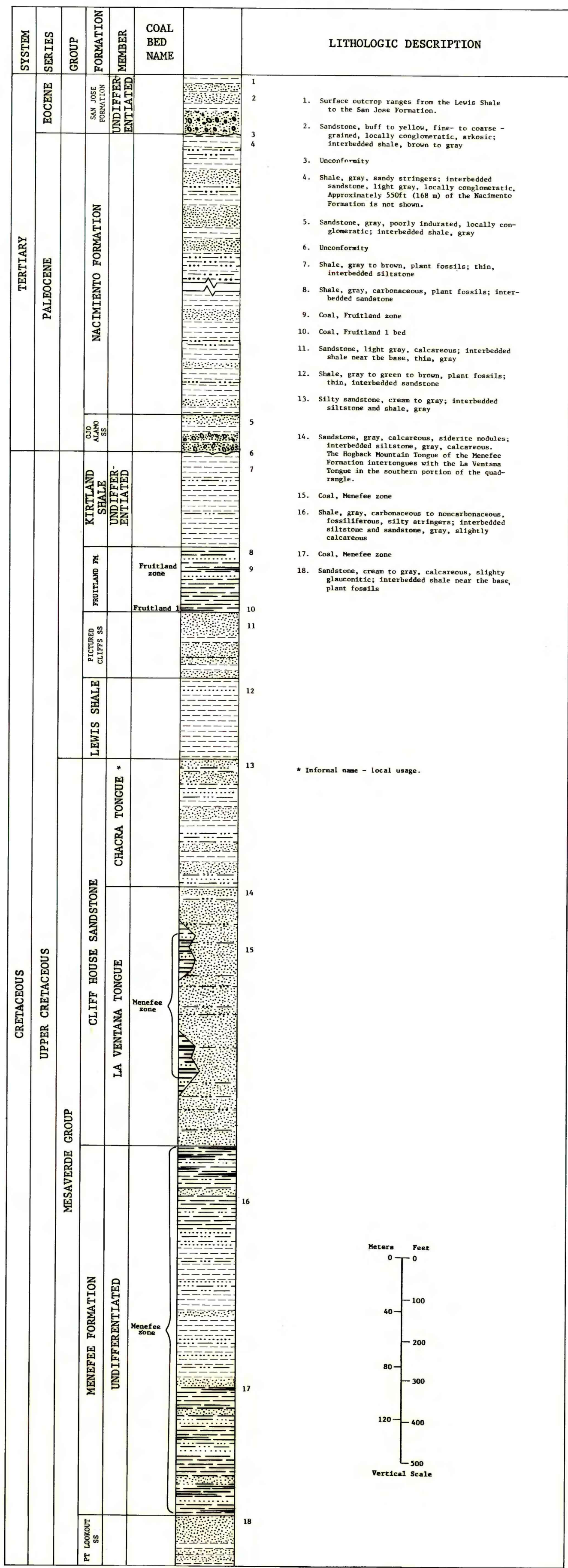


COMPOSITE COLUMNAR SECTION

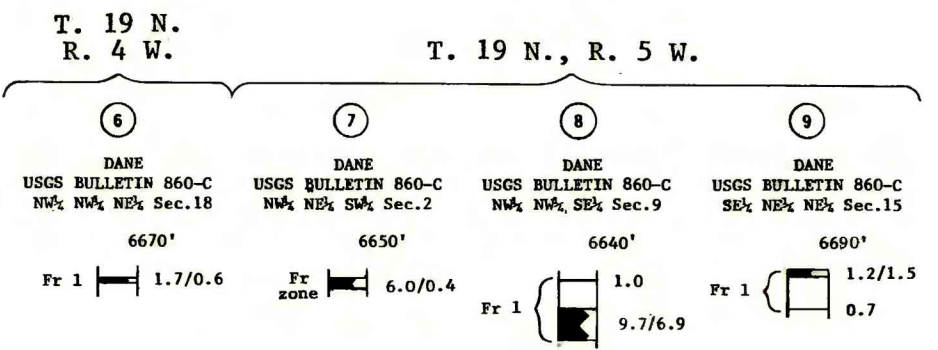
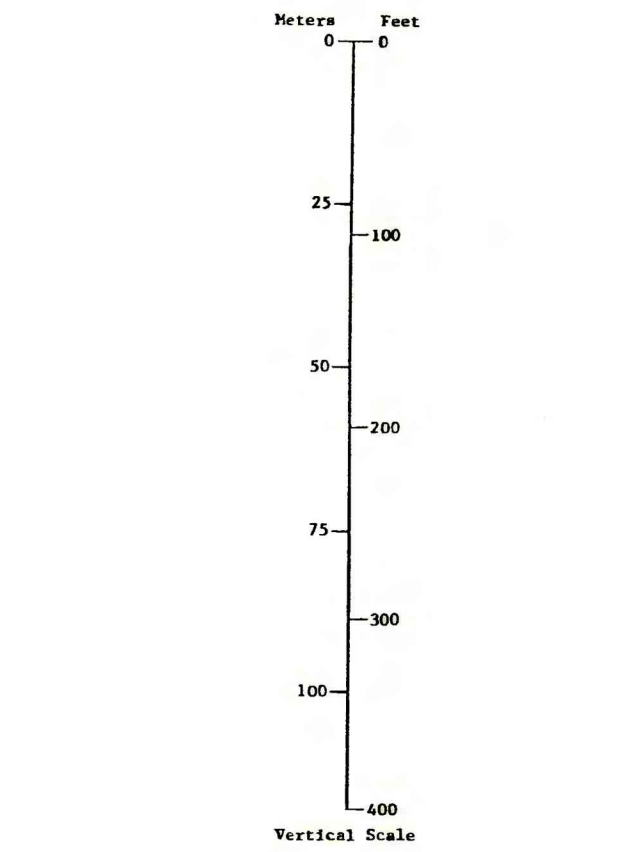
CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS



EXPLANATION

Index number
Well or measured section name
Location
Altitude of drill hole at surface or top of measured section
No record of lithology in cased interval. Cased interval not plotted to scale.
Rock interval
Break in rock interval
Thickness of interval shown in feet
Coal bed, showing thickness in feet
Coal bed and coal zone symbols and names
Fr zone - Fruitland zone
Fr 1 - Fruitland 1 bed
Me zone - Menefee zone
Column shown closed if hole is plotted to total depth.
Total depth of well, in feet
Coal interbedded with rock, total coal thickness/total rock thickness

*An average depth of casing of 300 ft (91 m) was used. Actual depth of casing not shown.



COAL RESOURCE OCCURRENCE MAP OF THE OJO ENCINO MESA QUADRANGLE, MCKINLEY AND SANDOVAL COUNTIES, NEW MEXICO
BY
DAMES & MOORE
1979

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