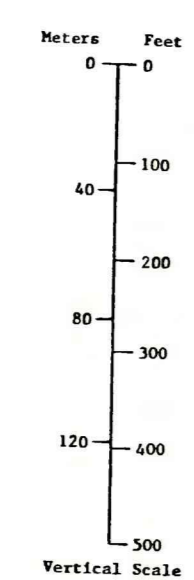
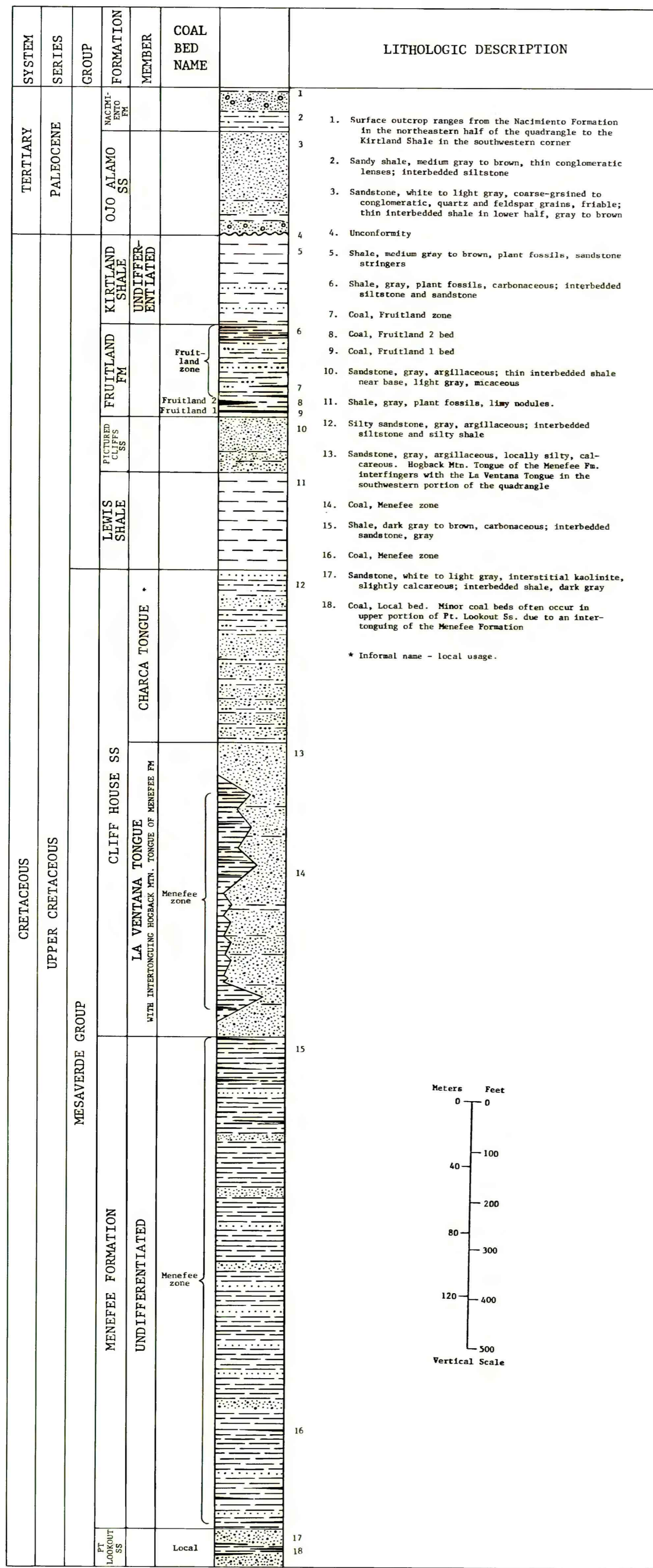
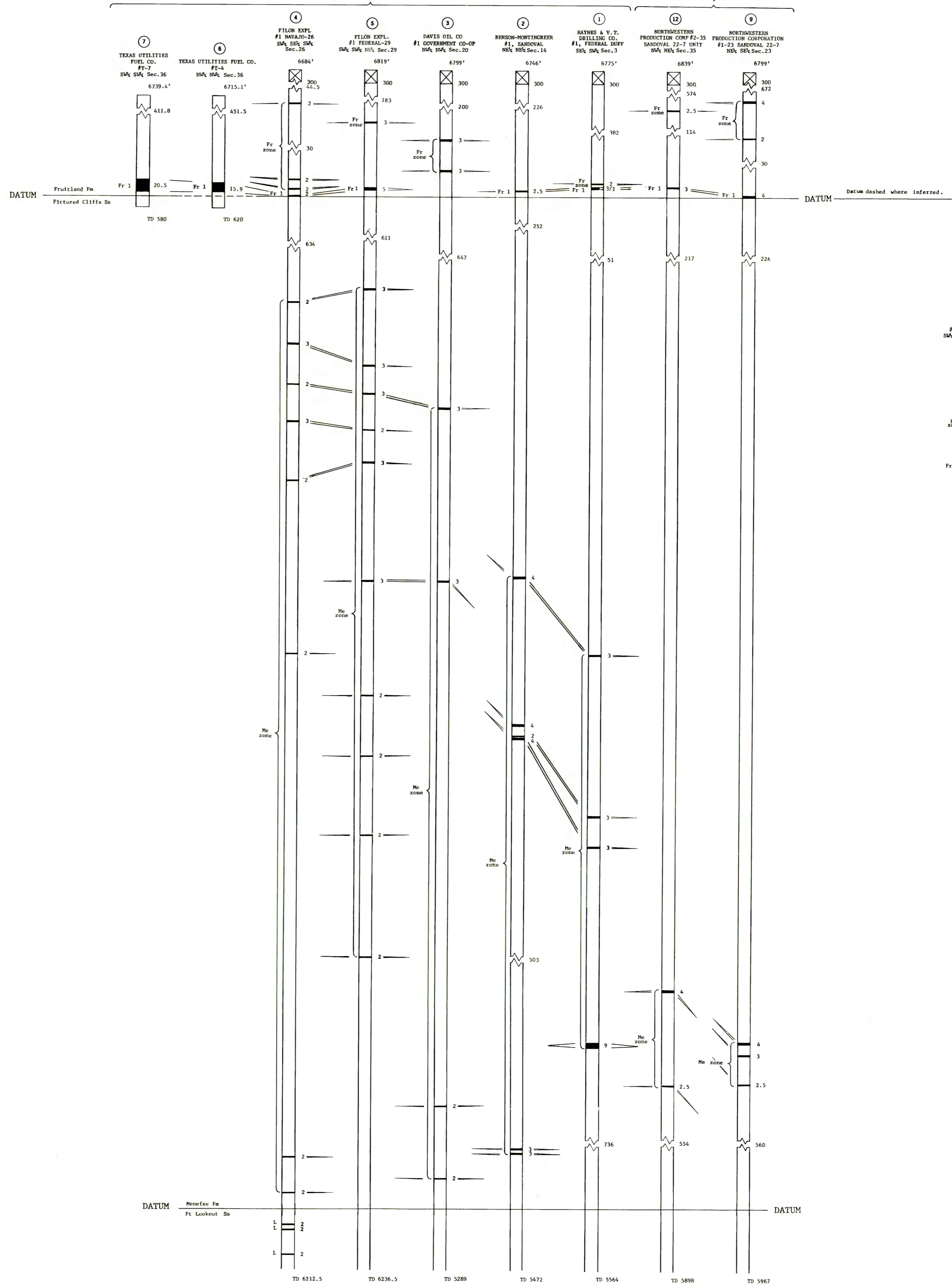


COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

⑤ Index number

FILON EXPL. #1 FEDERAL-29 SW 1/4 SW 1/4 Sec. 29

6819' Well name

6819' Well location

6819' Altitude of drill hole at surface

300 No record of lithology in cased interval. Cased interval not plotted to scale *

183 Break in rock interval. Thickness of interval shown in feet

Fr zone Coal bed, showing thickness in feet

Fr 1 Rock interval

Fr 1 Coal bed and coal zone symbols and names

Fr zone - Fruitland zone

Fr 1 - Fruitland 1 bed

Me zone - Menefee zone

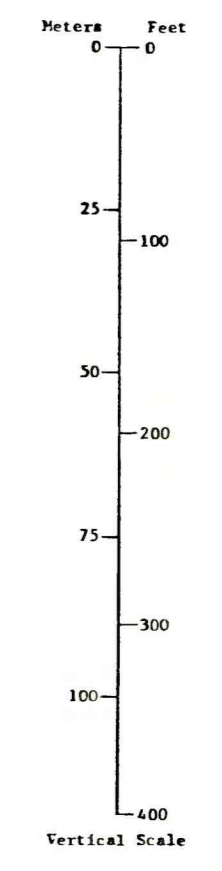
L - Local bed

Column shown closed if well is plotted to total depth

TD 6236.5 Total depth of well, in feet

3/1 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



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Compiled in 1979

PLATE 3

COAL DATA SHEET