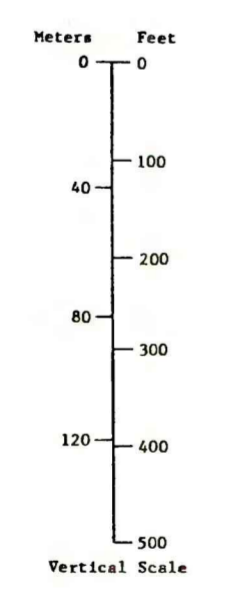
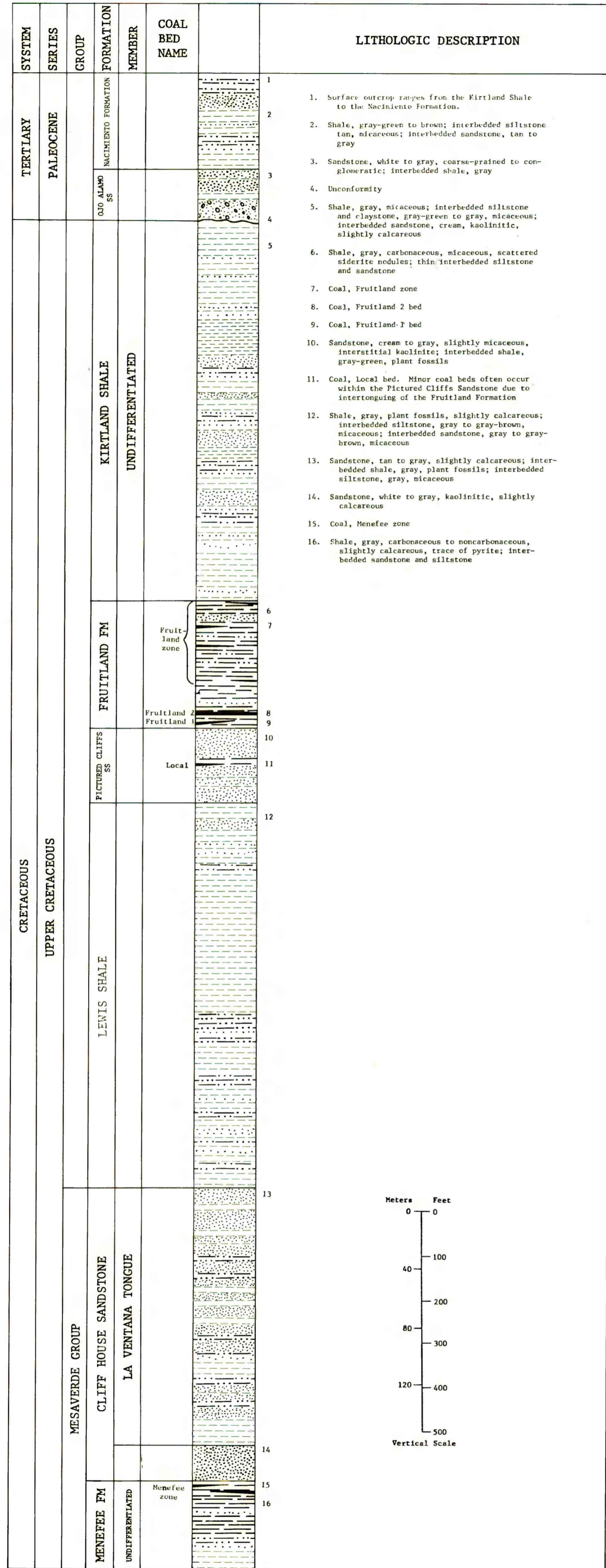
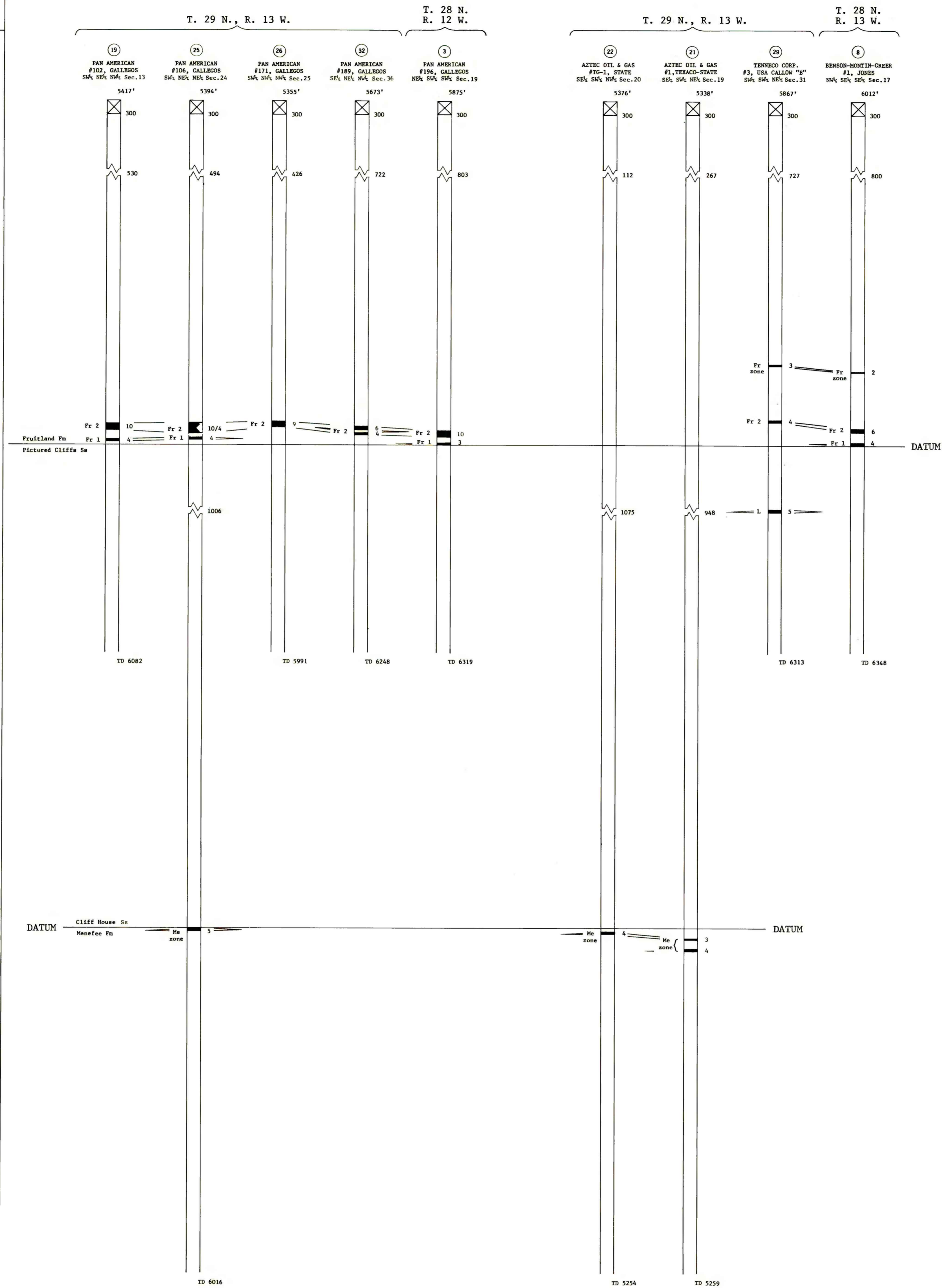


COMPOSITE COLUMNAR SECTION



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 *

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 2 - Fruitland 2 bed

Fr 1 - Fruitland 1 bed

Me zone - Menefee zone

L - Local bed

Total depth of well, in feet

Coal interbedded with rock, total coal thickness/local rock thickness

* Menefee coals below the 3000-foot overburden limit are not shown.

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

Menefee coals are not formally named, but are designated for identification purposes in this quadrangle only.