



EXPLANATION

● 3
Well

● 24
Flowing well

Number refers to analysis in table 3

Sodium (Na) + Potassium (K) — Chloride (Cl)
Calcium (Ca) — Sulfate (SO₄)
Magnesium (Mg) — Bicarbonate (HCO₃)

50 0 50
Milliequivalents per litre

Patterns indicate scale is reduced by the following factor:
[Pattern] x 10

0 10 20 30 40 50 MILES
0 40 80 KILOMETRES

Base from U.S. Geological Survey State base map, 1968

Figure 4.—Stiff diagrams of selected analyses of water from rocks of Cretaceous age.