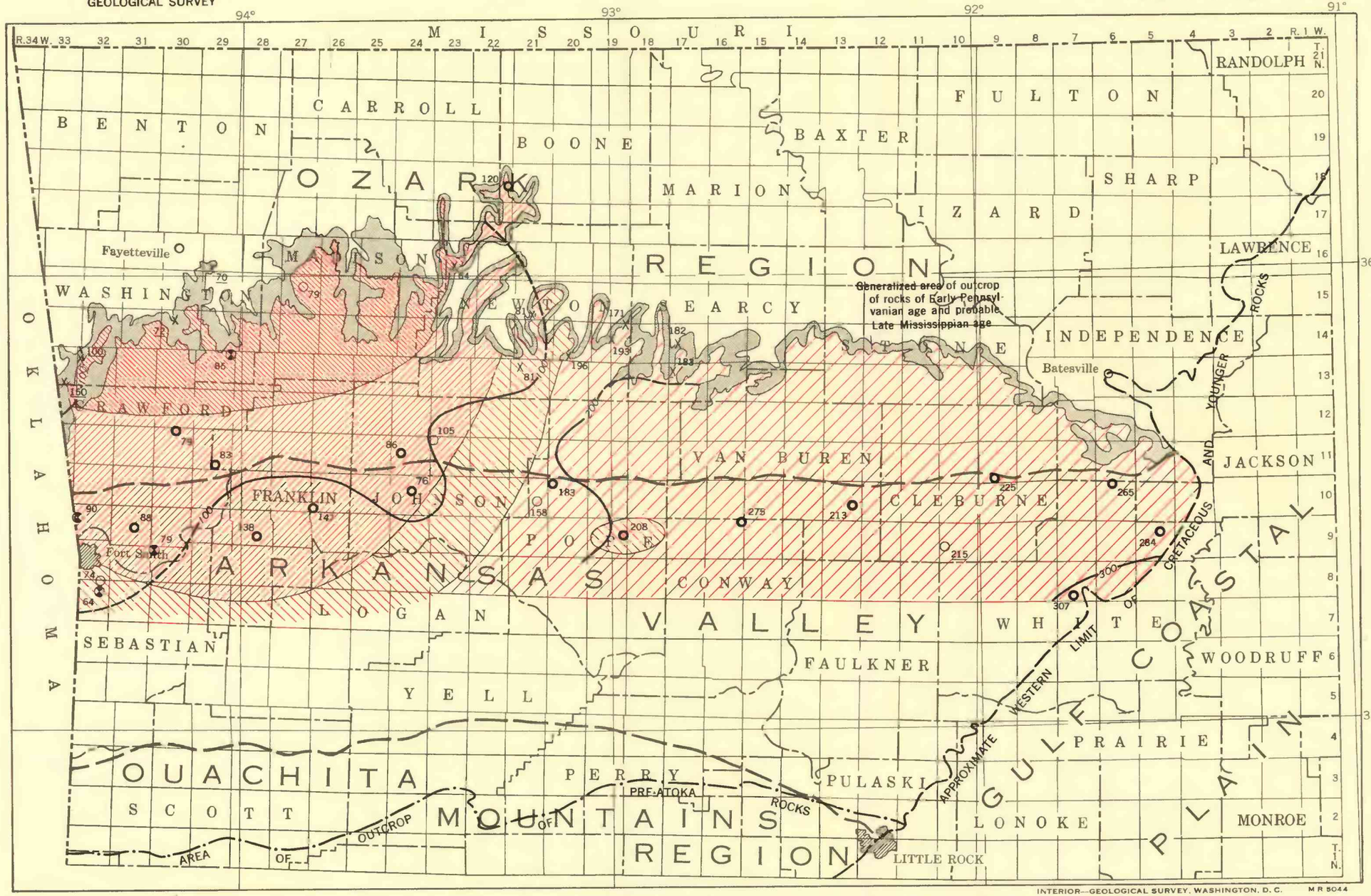

EXPLANATION

Well, showing deepest rock penetrated

○ Mississippian

⊗ Devonian or Silurian

● Ordovician

X Location of measured outcrop

70 Thickness of unit, in feet
Underlined figures are reported thicknesses

100 Thickness line
Thickness interval 100 feet, dashed where inferred. Thickness lines in the area of outcrop represent the inferred thickness of the unit at the beginning of Atoka deposition

Less than 5 percent limestone

5–30 percent limestone

30–60 percent limestone

More than 60 percent limestone

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. M R 5044

THICKNESS OF THE PRAIRIE GROVE MEMBER OF THE HALE FORMATION IN WASHINGTON COUNTY, AND OF ITS APPARENT EQUIVALENT SOUTH AND EAST OF THAT AREA, AND PERCENTAGE DISTRIBUTION OF LIMESTONE, ARKANSAS

10 0 10 20 30 40 50 Miles