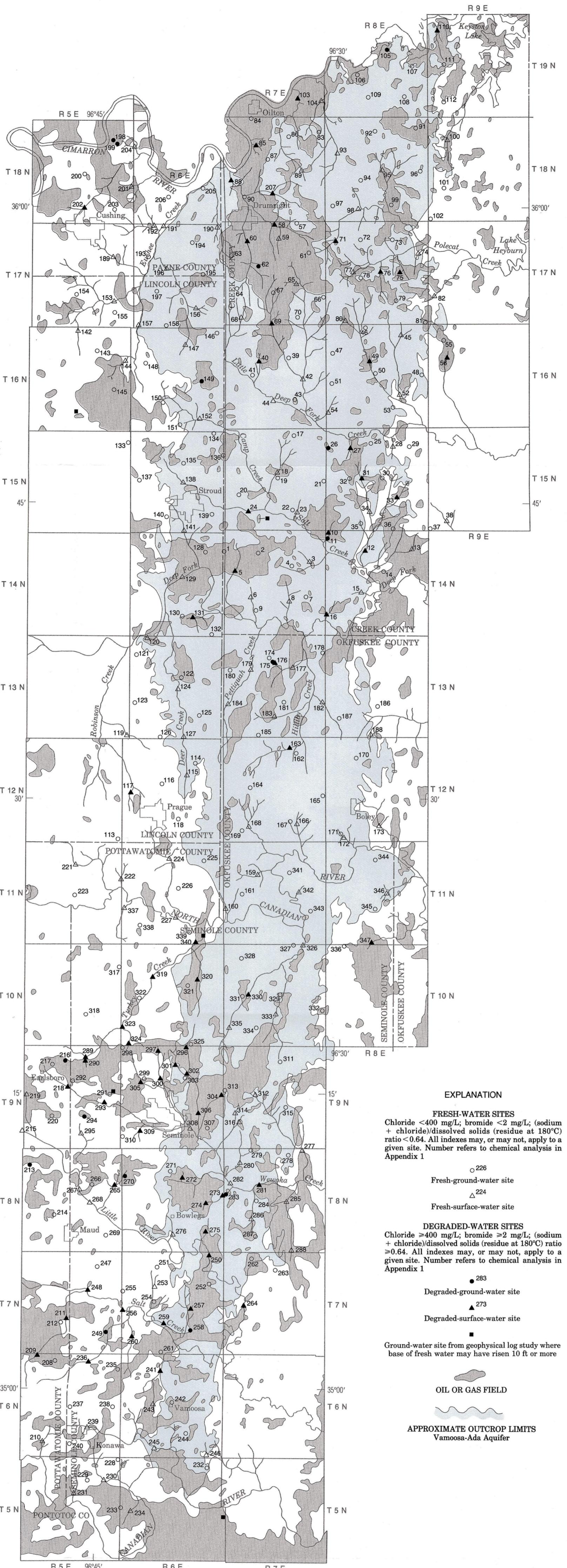
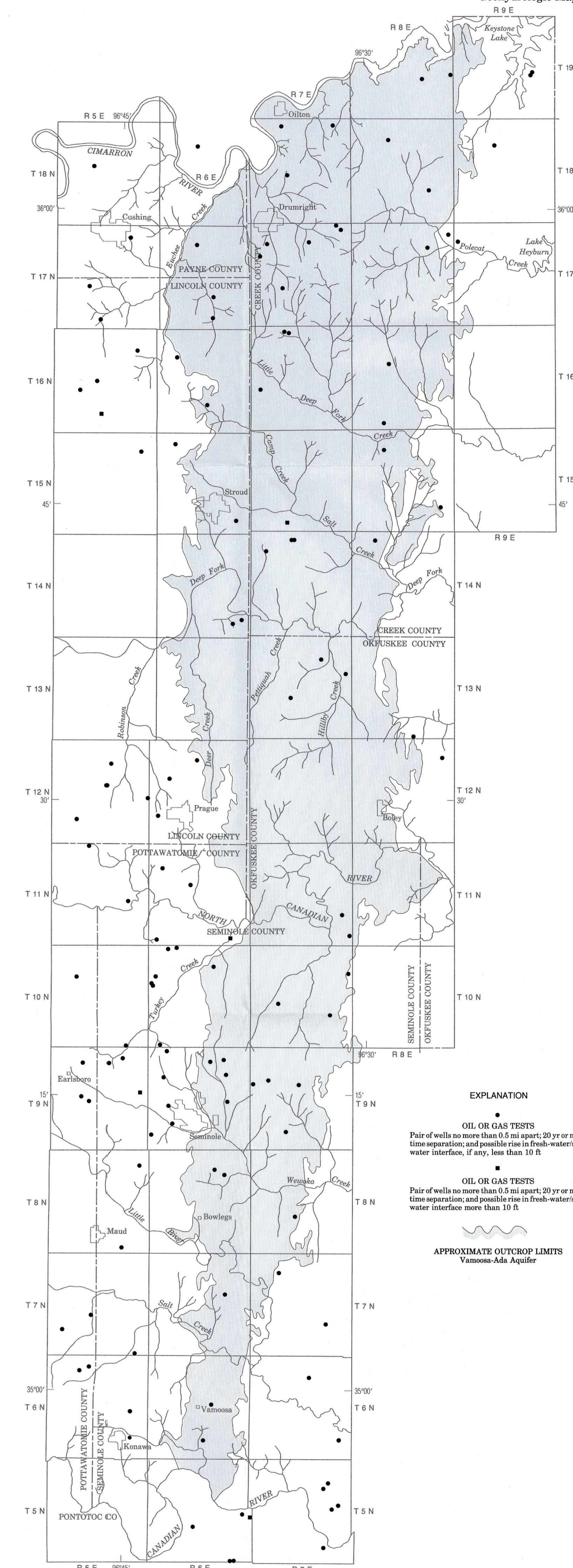


MAP A POTENIOMETRIC SURFACE, 1979-1980



MAP B WATER-SAMPLE SITES, SELECTED GEOPHYSICAL-LOG SITES, AND OIL AND GAS FIELDS



MAP C LOCATIONS OF OIL OR GAS WELLS WITH GEOPHYSICAL LOGS USED TO DETERMINE POSSIBLE RISE IN FRESH-WATER/SALT-WATER INTERFACE

GEOHYDROLOGIC MAPS OF THE VAMOOSA-ADA AQUIFER AREA, EAST-CENTRAL OKLAHOMA

SCALE 1:250,000

5 0 5 10 15 20 25 KILOMETERS

Base from U.S. Geological Survey 1:250,000-scale map series
Ardmore, 1967; Enid, 1965; and Oklahoma City, 1968
Hydrologic investigation by R. B. Morton, 1979-1981