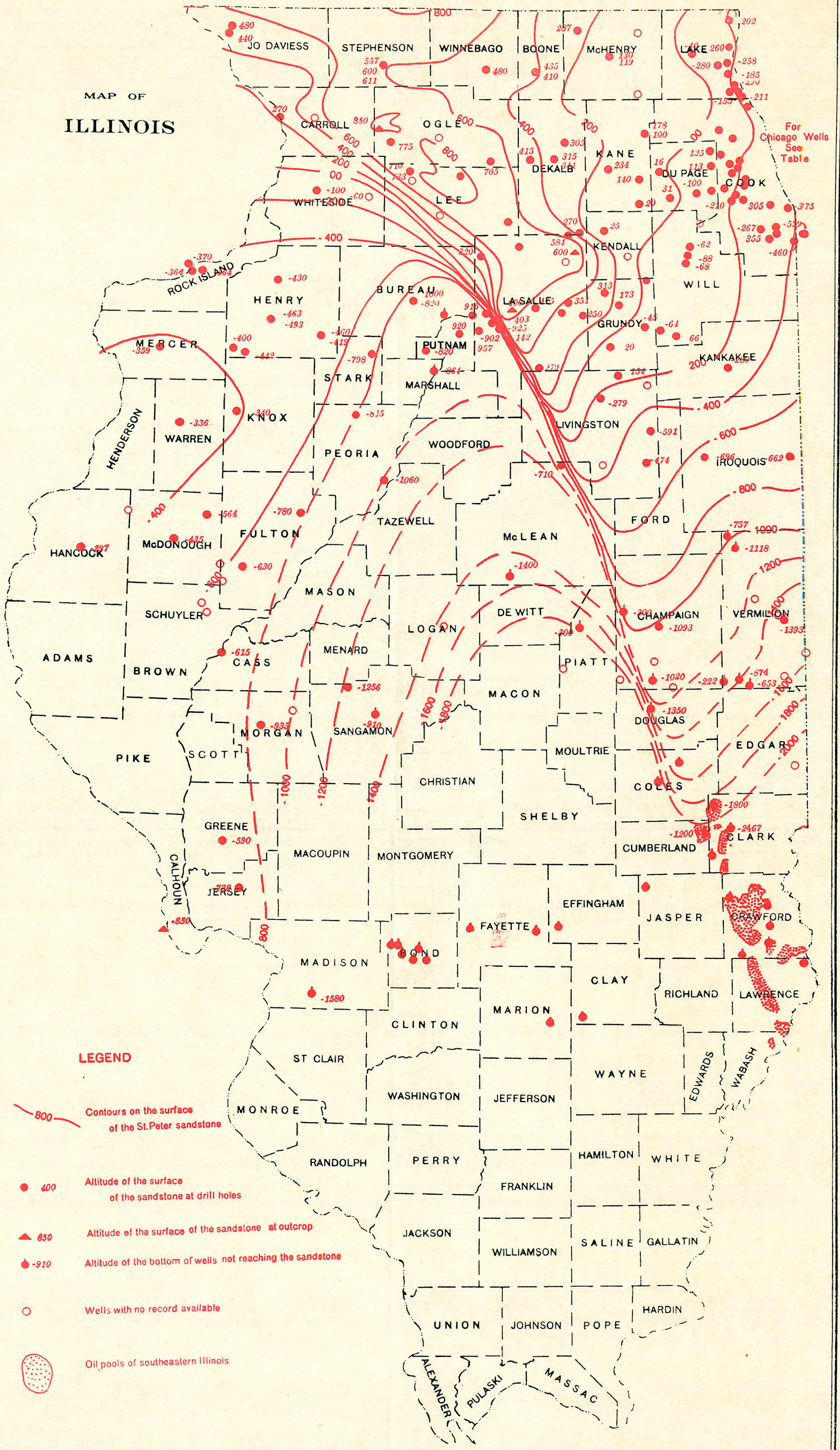
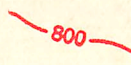







MAP OF ILLINOIS



LEGEND

-  800 Contours on the surface of the St. Peter sandstone
-  400 Altitude of the surface of the sandstone at drill holes
-  850 Altitude of the surface of the sandstone at outcrop
-  -910 Altitude of the bottom of wells not reaching the sandstone
-  Wells with no record available
-  Oil pools of southeastern Illinois

10 0 10 20 30 40
Scale of Miles

Plate II.—Structure map of the surface of the St. Peter sandstone.