


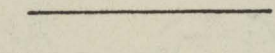
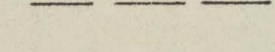




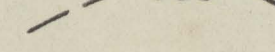






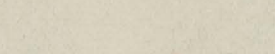
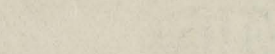
R.11 E.

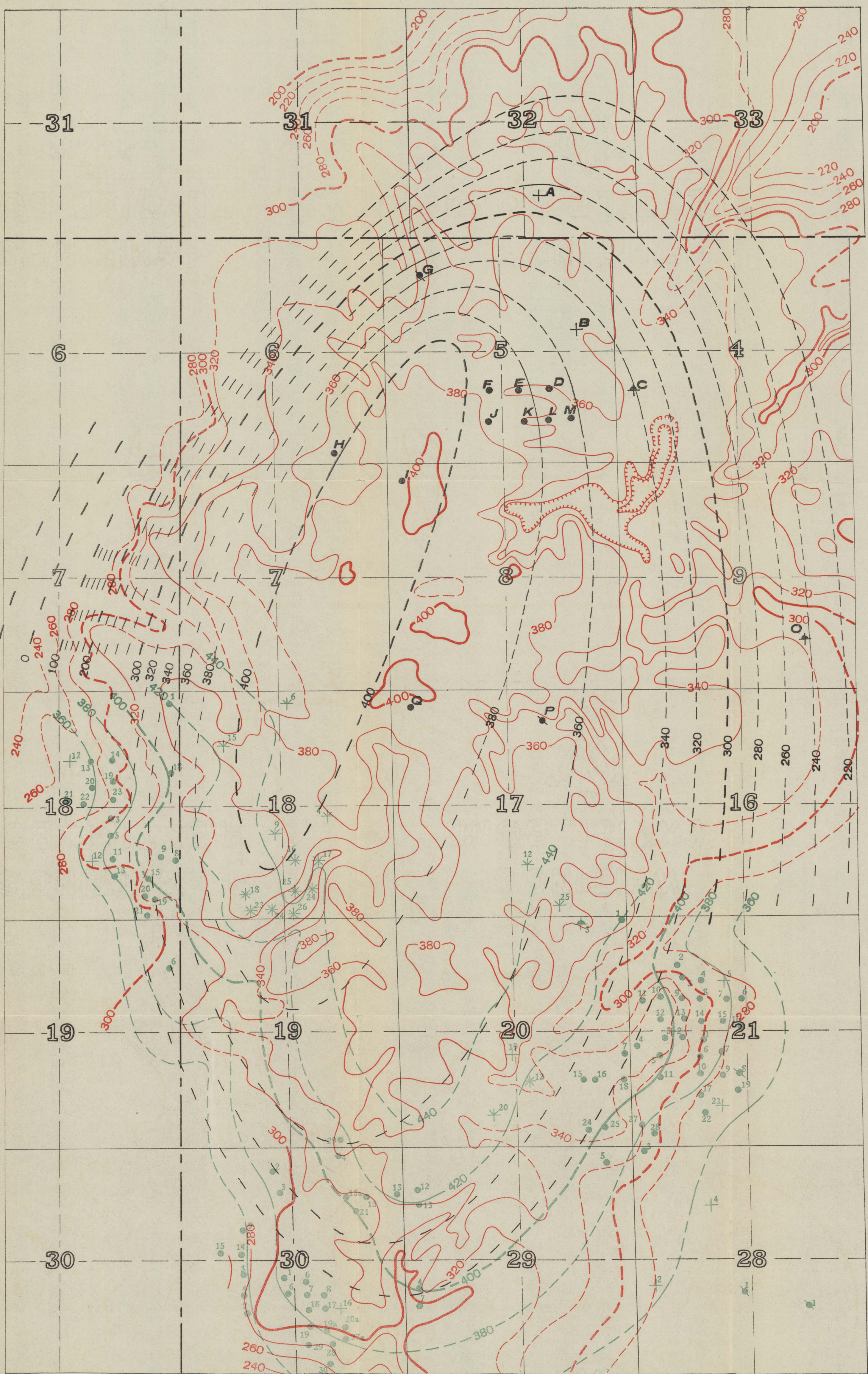
R.14 W.

T.12 N.

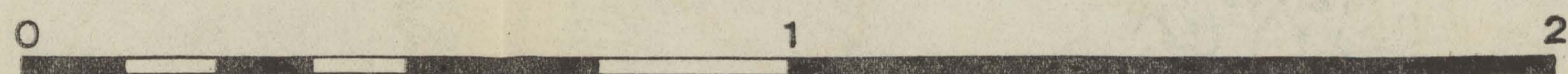
T.11 N.

LEGEND

-  Civil township line
-  Section line
-  Quarter-section line
-  Producing well, with letter of sub-reference for detailed log group No. 107.
-  Abandoned well
-  Dry hole
-  Show of oil
-  380 Contours giving the elevation of the top of the "Trenton" (Horizon N, Pl. XXIII) above a datum 2000 feet below sea level
-  Producing well, with quarter-section reference number to Tables of Well Data
-  Abandoned well
-  Dry hole
-  Show of oil
-  Gas well
-  Show of gas
-  420 Contours giving the elevation of the eroded top of the "gas sand" (Horizon B, Pl. XXIII) above sea level
-  340 Contours giving the elevation above sea level of the eroded top of the Lower Mississippian (Horizon L, Pl. XXIII)
- Contour intervals, 20 feet



Scale of miles



Structure contour of the Parker (Westfield) pool

The black contours represent the top of the "Trenton" (Kimmiswick) (Horizon N); the red contours the eroded top of the Lower Mississippian (Horizon L); and the green contours the top of the "gas sand" (Horizon B). The holes shown in black are the only ones in the area here mapped to have reached the "Trenton". The detailed logs of these holes comprise group No. 107, and they are designated individually in the group by letter as indicated. The green symbols designate the "gas sand" wells and dry holes. For the locations of all the holes in the pool, see Plate XXVII.