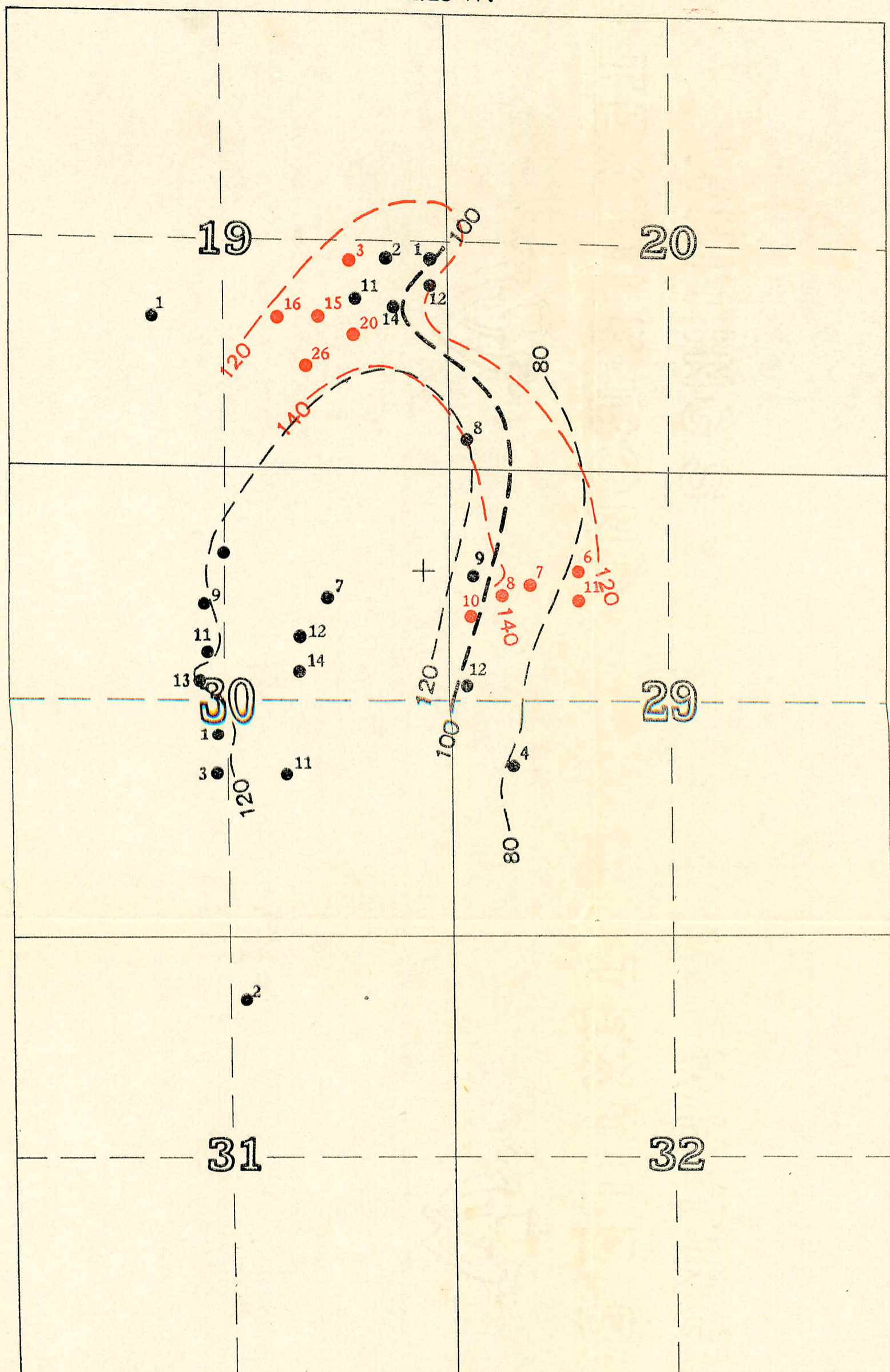


R.13 W.

T.10 N.

LEGEND

- Section line
- - - Quarter-section line
- 12 Producing well in lower Mississippian, with quarter-section reference number to Tables of Well Data
- + Dry hole in Lower Mississippian
- - - 80 Contours giving elevations above sea level of the eroded top of the Lower Mississippian (Horizon L, Pl. XXIII)
- Producing Pennsylvanian well
- - - 120 Contour giving elevations above sea level of the basal Pennsylvanian (Casey) sand (Horizon D, Plate XXIII)
- Contour intervals, 20 feet



Scale of miles

Structure contour of the Martinsville pool

The black contours represent the eroded surface of the Lower Mississippian (Horizon L); the red contours the top of the basal Pennsylvanian sand (Horizon D).  
 For the locations of all the wells in the Martinsville pool, see Plate XXII. Only those wells are shown here for which logs giving the elevations of the horizons contoured were available.