



NOTE The object of this drawing is to show graphically the amount of variation in the distance between the surface beds and the oil sands. The smaller numbers, ranging from 2550 to 2650, indicate wells represented on Pl. XIII to which reference has been made in the text. The larger numbers show the measured distance in feet at these wells between the top of the Upper Washington limestone and the top of the Gordon sand. The straight lines radiating from these wells are lines on which the variations between wells are indicated. The sinuous lines are supposed to pass through points of equal distance between these beds. Wells to which no lines have been drawn are ones that could have been used to great advantage, had their records been preserved. To find the approximate distance to the Gordon sand from any outcrop of the Upper Washington limestone, first locate the outcrop on Pl. XIII, then place this sheet over Pl. XIII and note the distance at the located point, as indicated by the sinuous lines on this sheet.

CONVERGENCE SHEET OF CLAYVILLE QUADRANGLE, PENNSYLVANIA
 showing distance from top of Upper Washington limestone to top of Gordon sand

- Old well
- ◇ Dry hole
- * Gas well
- 2805 Distance from top of Upper Washington limestone to top of Gordon sand
- 948 Well numbers

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