

.....District, Ohio County, W. Va.  
Wheeling Producing Oil & Gas Co. No. 4 well.  
S. H. Brockmeyer.  
Elevation, 845'; starts 90' below Pittsburgh Coal.

	Top.	Bottom.
Pittsburgh Shale	0	180
White sand	180	230
Unrecorded	230	430
Black slate	430	470
Sand (water, 800')	650	920
Black slate	920	990
Salt Sand	990	1080
Lime	1080	1110
Keener Sand	1110	1160
Big Ijun Sand (oil, 1197')	1160	1209
(Slate--1160-1197')		