

Eagle District, Harrison County, W. Va.

595A

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

Abandoned under permit Har.....-A.

On 72 acres; Clarksburg N/E 3-2.

Elevation, 1264' L.

Surface owned by T. G. Carico, Shinnston, W. Va., and minerals by
Tillman F. Stark, Atty., Park, W. Va.

Drilling commenced Feb. 5, 1918; completed, March 19, 1918.

Shot March 20, 1918, at 2196'.

10" casing, 318' (cemented); 8", 1276'; 6", 1608'; 3" tubing, 2206'.

10" casing cemented, 318'.

Coal was encountered at 255-266'.

Hook wall packer, 6" x 3, set at 1701'.

Gas well. Abandonment reported to Dept. of Mines Dec. 7, 1939.

Record to RPT from Mrs. Griffith July 15, 1940.

	Top.	Bottom.
Clay, yellow, soft	0	30
Lime, white, hard	30	55
Slate, white, soft	55	75
Lime, white, hard	75	115
Slate, white, soft	115	160
Lime, white, hard	160	220
Slate, white, soft	220	238
Lime, white, hard	238	248
Slate, white, soft	248	258
Pittsburgh Coal	258	266
Slate, white, soft	266	466
Red rock, soft	466	480
Slate, white	480	510
Lime, white, hard	510	545
Red rock, soft	545	565
Lime, white, hard	565	595
Slate, black, soft	595	645
Lime, white, hard	645	665
Slate, black, soft	665	700
Sand, white, hard	700	715
Slate, black, soft	715	730
Lime, white, hard	730	750
Big Dunkard Sand, white, hard	750	830
Slate, dark, soft	830	875
Lime, white, hard	875	900
Slate, dark, soft	900	948
Gas Sand, white, hard	948	1050
Slate, black, soft	1050	1065
1st Salt Sand, white, hard	1065	1115
Slate, black, soft	1115	1195
2nd Salt Sand, white, hard	1195	1250
Slate, black, soft	1250	1260
3rd Salt Sand, white, hard	1260	1320
Slate, black, soft	1320	1325
Sand, white, hard	1325	1370
Red rock, soft	1370	1440
Slate-Shells, black, hard and soft	1440	1540
Lime, white, hard	1540	1555
Pencil Cave	1555	1586
Big Lime, white, hard	1586	1667

(OVER)

SEYMOUR BEARK NO. 4628 WELL (Continued).

	Top.	Bottom.
Big Injun Sand, white, hard (show gas, 1672')	1667	- 1737
Red rock, soft	1737	- 1746
Slate-Shells, dark	1746	- 2185
Sand, white, hard (gas, 2190-94')	2185	- 2229
Slate and shells, hard and soft	2229	- 2298
Thirty-foot Sand, hard	2298	- 2325
Red rock, soft	2325	- 2468
Slate and shells	2468	- 2473
Total depth		2473

FIRST PRESSURE TEST IN 6 ⁵/₈ CASING

REMARKS

30 Sec.	5 lbs.	5/10 m 2"	Shot Mar 20 - 18 20 qts. Bot. Shell 2196
1 Min.	10 "		
2 "	12 "		
5 "	20 "		
10 "	35 "		
15 "	40 "	50	
30 "	70 "	140	
Rock Pressure	620 " in	20 hrs.	
Taken	Mar 20 19 18		
By	P. A. Neagarden		

WELL TUBED AND PACKED Mar 23 19 18

VIZ:- Used 105' Jts. 2206 ft. 3" Tubing
1-6 ⁵/₈ x 3 A. U. Packers
24 Jts. 505' ft. 3" Running Anchor

FIRST PRESSURE TEST IN 3" TUBING

REMARKS

30 Sec.	10 lbs.	8/10 rd 3"	
1 Min.	15 "		
2 "	20 "		
5 "	45 "		
10 "	72 "		
15 "	102 "	127	
30 "	127 "	310	
Rock Pressure	845 " in	40 hrs.	
Taken	Mar 23 19 18		
By	P. A. Neagarden		

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

FORMATIONS

Well #46 28 Seymour Stark

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Clay		30				
Lime	30	55				
Slate	55	75				
Lime	75	110				
Slate	115	160				
Lime	160	220				
Slate	220	238				
Lime	238	248				
Slate	248	258				
Coal	258	266				
Slate	266	466				
Red Rock	466	480				
Slate	480	570				
Lime	570	545				
Red Rock	545	565				
Lime	565	595				
Slate	595	645				
Lime	645	665				
Slate	665	700				
Sand	700	715				
Slate	715	730				
Lime	730	750				
Sand	750	830				
Slate	830	875				
Lime	875	900				
Slate	900	948				
Sand	948	1050				
Slate	1050	1065				
Sand	1065	1115				
Slate	1115	1195				
Sand	1195	1250				
Slate	1250	1260				
Sand	1260	1320				
Slate	1320	1325				
Sand	1325	1370				
Red Rock	1370	1440				
Slate & Shells	1440	1540				
Lime	1540	1555				
Concise Core	1555	1686				
Big Lime	1586	1667				
Big Limestone	1667	1737				
Red Rock	1737	1740				
Slate & Shells	1740	2185				
Sand	2185	2229				
Slate & Shells	2229	2298				
Sand	2298	2325				
Red Rock	2325	2468				
Total Depth	2473					