

Stonewall District, Wayne County, W. Va.

By Central Wayne Oil & Gas Co.

Sea-level elevation about 856 feet (926' on permit for deepening).

On 246 acres, on Left Fork of Little Lynn Creek.

10" casing, 19' 10"; 8 $\frac{1}{2}$ "¹, 460' (on packer); 6 $\frac{3}{8}$ "², 1380' (on packer).

Initial gas pressure, 530 lbs.

Well completed Oct. 31, 1913, and shut in.

2" tubing; gas packer, at....feet in well.

Well placed on delivery line immediately and remained on line until June 30, 1914. Again on line November 1, 1914. Remained on line until July 9, 1915. Well showed oil in delivery line in about 60 days after put on. (Have sample of oil).

E. C. Merrill, gas engineer, made test and report on this well in December 1913, saying well should yield against 150 pounds line pressure 200,000 cu. ft. daily.

Rock pressures taken since show as follows: Oct. 1913, 530 lbs.;

June 1914, *390 lbs.; Aug. 1914, 380 lbs.; Sept. 1914, 415 lbs.;

Oct. 1914, 430 lbs.; July 5, 1915, *210 lbs.; July 6, 1915, 267 lbs.;

July 9, 1915, 290 lbs.; Oct. 1915, 349 lbs.

*End of first year's delivery.

°End of second year's delivery.

Record to RCT from Mullins Gas Co. April 10, 1943.

	Top.	Bottom.
Red clay	0 -	15
Slate	15 -	25
Black sand	25 -	55
✓ Coal	55 -	56
Shells and slate	56 -	150
Sand	150 -	310
✓ Coal	310 -	314
Slate	314 -	320
Sand	320 -	385
Slate	385 -	440
✓ Coal	440 -	446
Slate	446 -	460
Slate	460 -	490
Sand	490 -	510
Slate	510 -	525
Sand	525 -	580
White slate	580 -	600
Black slate	600 -	615
Sand	615 -	640
Limy slate	640 -	780
Sand	780 -	800
Slate	800 -	816
Sand	816 -	850
Slate	850 -	860
Sand	860 -	885
Slate	885 -	892
Sand	892 -	920
Slate	920 -	925
✓ Salt Sand (water at 930')(5' in)	925 -	1260
Slate	1260 -	1265
Sand	1265 -	1300
Black lime	1300 -	1342
Gray lime	1342 -	1370

(OVER)

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C. M. FRALEY NO. 5 WELL (Continued).

	Top.	Bottom.
✓ Big Lime (first gas at 1455'; second gas at 1487')	1370	- 1528
Black sand	1528	- 1535
✓ Red rock <i>Macon</i>	1535	- 1561
✓ Big Injun Sand (no show, gas or oil)	1561	- 1608
Slate	1608	- 1618
Total depth		1618

(DEEPEMED)

370

