

Clay District, Ritchie County, W. Va.

RIT-27-A

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

On 100 acres, surface and mineral rights owned by Lloyd Minear,  
Pennsboro, W. Va.

Well was completed Nov. 12, 1917.

Elevation, 990' L.

13" conductor, 16"; 10" casing, 175'; 8 $\frac{1}{4}$ ", 1063'; 6-5/8", 1828'.Bottom hole packer, 8 $\frac{1}{2}$  x 6-5/8, set at 1828'.

Coal was encountered at 590-591'.

Abandonment reported to Dept. of Mines June 10, 1930.

Well was not shot.

Salt water at 1430'.

Gas well.

	Top.	Bottom.	Thickness.
Red rock - Shells, soft and hard	0	190	190
Sand, light, soft	190	220	30
Slate-Shell, light, soft	220	265	45
Sand, light, soft	265	305	40
Red rock-Shells, soft and hard	305	340	35
Slate-Shell, light, soft and hard	340	360	20
Slate, red, soft	360	420	60
Gritty lime, light, medium	430	464	34
Slate-Shell, light, hard and soft	464	593	129
Lime, light, hard	593	630	37
Slate-Shell, light, soft and hard	630	710	80
Red rock, soft	710	775	65
Lime, light, hard	775	805	30
Slate-Shell, light, hard and soft	805	870	65
Red rock, soft (red cave)	870	905	35
Lime, light, hard (Little Dunkard)	905	920	15
Slate-Shell, red, soft and hard	920	1055	135
Gas Sand, light, medium	1055	1079	24
Slate-Shell, soft and hard	1079	1155	76
1st Salt Sand, light, hard	1155	1244	89
Slate-Shell, light, hard and soft	1244	1285	41
2nd Salt Sand, light, medium	1285	1345	60
Slate, light, soft <del>(water, 1430')</del>	1345	1358	13
Sand, dark, hard (water, 1430')	1358	1451	93
Slate-Shell, dark, soft and hard	1451	1470	19
Sand, dark, soft (gas, 1472')	1470	1495	25
Slate-Shell, dark, hard and soft	1495	1517	22
Sand, dark, hard	1517	1563	46
Slate, black, soft	1563	1580	17
Sand, dark, hard	1580	1632	52
Slate-Shell, dark, hard and soft	1632	1670	38
Sand, light, hard (oil, 1700')	1670	1716	46
Slate, light, soft	1716	1726	10
Sand, light, medium (Maxton)	1726	1752	26
Slate, light, soft	1752	1776	24
Little Lime, dark, hard	1776	1802	26
Slate, light, soft	1802	1806	4
Big Lime, white, hard	1806	1889	83
Big Injun Sand, light, open (gas, 1891- 1898')	1889		
Total depth		1946	

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