

KAN-117-A

Big Sandy District, Kanawha County, W. Va.

By United Fuel Gas Co., Charleston, W. Va.

On 85 acres, surface owned by R. M. Dye, Clendenin, W. Va., and mineral rights by R. M. Dye et al., Clendenin, W. Va.

Well was completed Feb. 3, 1921.

Elevation, 1091' B.

13" conductor, 16'; 8 $\frac{1}{2}$ " casing, 1084' (pulled); 6-5/8", 1946'.B. H. packer, 6-5/8 x 8 $\frac{1}{2}$ x 10, set at 1946'.

Coal was encountered at 880-884'.

Abandonment reported to Dept. of Mines Feb. 5, 1934.

Well was not shot.

No record of water.

Producing hole.

	Top.	Bottom.	Thickness.
Surface	0	- 15	15
Sand	15	- 40	25
Slate	40	- 60	20
Sand	60	- 90	30
Slate	90	- 130	40
Sand	130	- 150	20
Red rock	150	- 300	150
Slate	300	- 400	100
Red rock	400	- 425	25
Sand	425	- 450	25
Slate	450	- 540	90
Sand	540	- 680	140
Slate and shells	680	- 850	170
Sand	850	- 880	30
Coal	880	- 884	4
Sand	884	- 930	46
Slate	930	- 950	20
Sand	950	- 990	40
Slate	990	- 1080	90
Lime	1080	- 1104	24
Slate	1104	- 1200	96
Sand	1200	- 1235	35
Slate	1235	- 1325	90
Gas Sand	1325	- 1355	30
Slate	1355	- 1370	15
Salt Sand	1370	- 1710	340
Slate	1710	- 1715	5
Lime	1715	- 1780	65
Maxton Sand	1780	- 1871	91
Little Lime	1871	- 1895	24
Slate	1895	- 1900	5
Lime shells	1900	- 1912	12
Slate	1912	- 1917	5
Big Lime	1917	- 2053	136
Big Injun Sand	2053	- 2092	39
Slate	2092	- 2094	2
Sand	2094	- 2104	10
Slate, to bottom	2104	- 2143	49