

Big Sandy District, Kanawha County, W. Va.  
 By United Fuel Gas Co., Charleston, W. Va. (Box 1256).  
 On 65 acres, surface owned by Rosa Estep, Clendenin, W. Va., and  
 mineral rights by Rosa Estep et al., Clendenin, W. Va.  
 Well was completed Sept. 19, 1919.  
 Elevation, 1126' B.  
 8 $\frac{1}{4}$ " casing, 504'; 6-5/8", 1964'; 5-3/16", 2140'.  
 No coal was encountered.  
 Abandonment reported to Dept. of Mines Jan. 31, 1933.  
 Well was not shot.  
 No record of water.  
 Producing hole.

	Top.	Bottom.	Thickness.
Conductor	0	- 16	16
Broken shell and slate	16	- 435	419
Sand	435	- 450	15
Slate	450	- 488	38
Big Dunkard Sand	488	- 610	122
Broken shell and slate	610	- 1275	665
Gas Sand	1275	- 1300	25
Lime	1300	- 1325	25
Salt Sand (hole full water, 1375')	1325	- 1688	363
Broken shell and slate	1688	- 1716	28
Maxton Sand	1716	- 1855	139
Little Lime	1855	- 1881	26
Break	1881	- 1883	2
Lime	1883	- 1902	19
Pencil Cave	1902	- 1904	2
Big Lime (gas, 1948')	1904	- 2020	26
Big Injun Sand (gas, 2024-2045')	2020	- 2075	55
Slate and shells	2075	- 2185	110
Weir Sand	2185	- ....	
Total depth		2190	