

54A

Big Sandy District, Kanawha County, W. Va.  
 By United Fuel Gas Co., Charleston, W. Va.  
 On 2 acres, surface and mineral rights owned by Jas. P. Koontz,  
 Agent, et al., Clendenin, W. Va.  
 Drilled previous to June 1, 1929.  
 Elevation, 620' B.  
 10" casing, 44'; 6-5/8", 1291'; 5-3/16", 1360'.  
 Anchor packer, 3 x 5-3/16 x 16, set at 1371'.  
 Coal was encountered at 176-180'.  
 Abandonment reported to Dept. of Mines Jan. 10, 1935.  
 Well was not shot.  
 No record of water.  
 Gas well.

	Top.	Bottom.	Thickness.
Soil and gravel	0	- 44	44
Slate and shells	44	- 176	132
Coal	176	- 180	4
Sand	180	- 230	50
Slate and shells	230	- 410	180
Sand	410	- 440	30
Slate and shells	440	- 640	200
Salt Sand	640	- 840	200
Lime	840	- 910	70
Salt Sand	910	- 1015	105
Slate and shells	1015	- 1080	65
Maxton Sand	1080	- 1220	140
Little Lime	1220	- 1251	31
Slate break	1251	- 1259	8
Sand and shells	1259	- 1269	10
Pencil Cave	1269	- 1274	5
Big Lime (SLM, top and bottom)	1274	- 1387	113
Big Injun Sand (gas, 1391-93': SLM, top and bottom of sand)	1387	- 1423	36
Slate and shells	1423	- 1496	73
Weir Sand (gas, 1498-1501'; gas, 1596- 1600'; gas, 1622-1625') (SLM, top and bottom of sand)	1496	- 1632	136
Slate, to bottom (SLM)	1632	- 1634	2