

Big Sandy District, Kanawha County, W. Va.

By Virginian Gasoline & Oil Co., Charleston, W. Va.

On 16<sup>4</sup> acres, surface and mineral rights owned by Ida L. Deane  
et al., 1933 Broadway, South Hills, Pittsburgh, Pa.

Drilled previous to June 1, 1929.

Elevation, 796.3' L.

10" casing, 30'; 6-5/8", 1603'; 5-3/16", 1798'.

Bottom hole packer, 6-5/8 x 8<sup>1</sup>/<sub>4</sub> x 10.

Bottom hole packer, 5-3/16 x 6-5/8 x 10.

No coal was encountered.

Abandonment reported to Dept. of Mines June 4, 1934.

Well was not shot.

No record of water.

Producing hole.

	Top.	Bottom.	Thickness.
Surface	0	- 20	20
Slate	20	- 100	80
Sand	100	- 140	40
Red rock	140	- 160	20
Slate	160	- 200	40
Sand	200	- 330	130
Slate	330	- 340	10
Sand	340	- 375	35
Slate	375	- 435	60
Sand	435	- 500	65
Slate	500	- 520	20
Sand	520	- 700	180
Slate and shells	700	- 850	150
Sand	850	- 920	70
Slate and shells	920	- 1045	125
Salt Sand	1045	- 1395	350
Slate and shells	1395	- 1505	110
Maxton Sand	1505	- 1535	30
Slate	1535	- 1538	3
Little Lime	1538	- 1570	32
Slate	1570	- 1584	14
Lime shell	1584	- 1590	6
Pencil Cave	1590	- 1593	3
Big Lime (oil, 1674)	1593	- 1714	121
Big Injun Sand (gas, 1720-1740, and 1719-1760' ?)	1714	- 1765	51
Slate and shells	1765	- 1830	65
Black slate	1830	- 1890	60
Slate and shells	1890	- 1949	59
Weir Sand (oil, 1951-1957') (oil and gas, 1950-1955')	1949	- 1968	19
Total depth		1968	