

Big Sandy District, Kanawha County, W. Va.  
 By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.  
 On 132 acres, surface owned by Rosina Ferdue, Rosina, W. Va.,  
 Bertha Richards, Rosina, W. Va., and Wilbur Ferdue, Admr.,  
 29 Hill St., Beech Bottom, W. Va., and mineral rights by  
 Eliza Rucker, Elkview, W. Va., Angeline Blackwell, Elkview,  
 W. Va., and Malinda Johnson, Mammoth, W. Va.

Elevation, 1000' L.

16' conductor; 8 $\frac{1}{4}$ " casing, 555' 6"; 6-5/8", 1767' 6".

B. H. Packer, 6-5/8 x 8 $\frac{1}{4}$  x 10, set on 6-5/8".

Coal was encountered at 325-330'.

Abandonment reported to Dept. of Mines Sept. 16, 1931 & Sept. 1, 1931.

Well was shot twice in Squaw Sand.

Salt water at 1220'.

Producing hole.

	Top.	Bottom.	Thickness.
Conductor	0	- 16	16
Slate	16	- 80	64
Red rock	80	- 110	30
Slate, shells, red rock	110	- 325	215
Coal	325	- 330	5
Slate and shells	330	- 1210	880
Salt Sand (hole full salt water, 1220')	1210	- 1570	360
Red rock	1570	- 1580	10
Slate and shells	1580	- 1630	50
Red rock	1630	- 1640	10
Maxton Sand	1640	- 1675	35
Slate	1675	- 1679	4
Little Lime	1679	- 1700	21
Slate	1700	- 1710	10
Lime	1710	- 1732	22
Slate	1732	- 1736	4
Lime shells	1736	- 1745	9
Pencil Cave	1745	- 1748	3
Big Lime (gas, 1835')	1748	- 1904	156
Big Injun Sand	1904	- 1941	37
Slate and shells	1941	- 2018	77
Squaw Sand (oil, 2022')	2018	- 2034	16
Total depth		2037	