

Smithfield District, Roane County, W. Va.

By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.

On 132 acres, surface owned by O. H. Donaldson, Looneyville, W. Va.,

and mineral rights by Ella O. Rowh, Route 2, Spencer, W. Va.,

and Icy E. Barrickman, Route 2, Spencer, W. Va.

Elevation, 1017.5' L.

16' conductor; 10" casing, 183' pulled; 8 $\frac{1}{4}$ " , 905' (pulled);

6-5/8" , 1952' 3".

Now coal was encountered.

Abandonment reported to Dept. of Mines Dec. 2, 1931.

Well was not shot.

Salt water at 1640-1676 and 1676'.

Producing hole.

	Top.	Bottom.
Conductor	0	- 16
Sand	130	- 690
Little Dunkard Sand	823	- 840
Big Dunkard Sand	897	- 1005
Slate	1005	- 1050
Sand	1050	- 1065
Slate	1065	- 1090
Sand	1090	- 1245
Slate	1245	- 1285
Sand	1285	- 1305
Slate	1305	- 1340
Sand	1340	- 1378
Lime	1378	- 1400
Slate	1400	- 1430
Sand	1430	- 1505
Slate	1505	- 1535
Sand	1535	- 1565
Slate	1565	- 1600
Salt Sand (water, 1640-1676'; hole full water, 1676') (break, 1750')	1600	- 1850
Maxton Sand	1850	- 1900
Little Lime	1900	- 1914
Slate	1914	- 1919
Shale	1919	- 1925
Pencil Cave	1925	- 1930
Big Lime	1930	- 2065
Big Injun Sand (oil and gas, 2077- 2088') (slate in B.I., 2075-76')	2065	- 2088
Sand, slate, and shells	2088	- 2105
Total depth		2108