

3A

Duval District, Lincoln County, W. Va.
 By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.
 On 50 acres, on Bear Fork; surface and mineral rights owned by
 South Penn Oil Co., Pittsburgh, Pa.

Elevation, 921' L.

16' conductor; 6-5/8" casing, 1690'.

Coal was encountered at 320-325, 400-405, and 510-515'.

Abandonment reported to Dept. of Mines Jan. 10, 1930. - *Remark in Table says it's not closed*

Well was shot with 80 qts. and 90 qts.

Water at 1085'.

	Top.	Bottom.	Thickness.
Conductor	0	- 16	16
Red rock	16	- 85	69
Sand	85	- 155	70
Slate	155	- 230	75
Sand	230	- 320	90
Coal	320	- 325	5
Sand	325	- 400	75
Coal	400	- 405	5
Sand and lime	405	- 510	105
Coal	510	- 515	5
Slate	515	- 580	65
Sand	580	- 620	40
Slate	620	- 700	80
Sand	700	- 710	10
Slate	710	- 845	135
Sand	845	- 885	40
Slate	885	- 980	95
Salt Sand (gas, 1045'; water, 1085')	980	- 1635	655
Black slate	1635	- 1640	5
Little Lime	1640	- 1670	30
Pencil Cave	1670	- 1680	10
Big Lime	1680	- 1865	185
Big Injun Sand	1865	- 1945	80
Slate	1945	- 2120	175
Slate and shells	2120	- 2200	80
Shells	2200	- 2370	170
Black shale	2370	- 2385	15
Berea Grit Sand	2385	- 2406	21

Thomas Cooper 5
HAS CROCK NO. 5 WELL.

Net in 1912 6' Prod
NSW 3-A

Duval District, Lincoln County, W. Va.
By South Penn Natural Gas Co., Parkersburg, W. Va.
Abandoned under permit Lin-.....-A?
On.....acres. NO PERMIT NR,
Elevation, l.
Drilling commenced April 24, 1912; completed June 6, 1912.
6" casing, 1690'; 5", 1707'; all left in.
Oil well. Record to Dept. of Mines stamped Jan. 10, 1949.
Record to RCT from Mrs. Griffith April 18, 1949. Old File No. 832.

	Top.	Bottom.
Salt Sand	980	- 1635
Little Lime	1640	- 1670
Pencil Cove	1670	- 1680
Dig lime	1680	- 1865
Big Injun Sand	1865	- 1945
Brown shale	2370	- 2385
Berea Sand	2385	- 2408
Total depth		2408