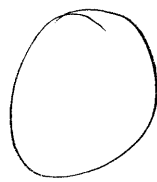


LATITUDE

38° 30'

LONGITUDE 81° 22' 30"



Approx Location from Co RPT

7'5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company South Penn Oil Co

Farm M. R. Snyder #1

Quad Clendenin 15'

County Kanawha

District Big Sandy

WELL LOCATION MAP

File No. 039-70081

# 599 in Kanawha Co RPT

Big Sandy District, Kanawha County, W. Va.

By South Penn Oil Co., Pittsburgh, Pa.

Completed April 20, 1910.

Record furnished by J. B. Gregory, Parkersburg, W. Va.

Elevation, 905' B.

	Top.	Bottom.	Thickness.
Conductor	0	- 20	20
Sand	20	- 50	30
Red rock	50	- 140	90 (50?)
Sand	140	- 234	94 (14?)
Slate	234	- 311	77
Sand	311	- 360	49
Lime	360	- 406	46
Coal	406	- 411	5
Slate	411	- 428	17
Sand	428	- 475	57
Slate	475	- 496	21
Sand	496	- 585	89
Black slate	585	- 624	39
Sand	624	- 655	31
Black slate	655	- 670	15
Sand	670	- 690	20
Slate and shells	690	- 865	175
Sand	865	- 900	35
Slate	900	- 1070	170
First Salt Sand (gas at 1115')	1070	- 1223	153
Coal	1223	- 1225	2
Second Salt Sand	1225	- 1443	218
Black lime	1443	- 1461	18
Red rock	1461	- 1465	4
Black lime	1465	- 1491	26
Slate	1491	- 1497	6
Black lime	1497	- 1528	131
Slate	1528	- 1532	4
Lime	1532	- 1548	16
Maxton Sand	1548	- 1578	30
Slate	1578	- 1584	6
Red lime	1584	- 1620	36
Pencil Cave	1620	- 1626	6
Lime	1626	- 1636	10
Pencil Cave	1636	- 1641	5
Big Lime (gas at 1735')	1641	- 1785	144
Big Injun Sand (gas at <del>1755'</del> 1787')	1785	- 1803	18
Slate	1803	- 1880	77
Sand (gas at 1881')	1880	- 1905	25
Slate, to bottom	1905	- 1930	25

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Sand	140	- 234	94 (44?)
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Lime	360	- 406	46
Coal	406	- 411	5
Slate	411	- 428	17
Sand	428	- 475	57
Slate	475	- 496	21
Sand	496	- 585	89
Black slate	585	- 624	39
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