



New Location
 Drill Deeper
 Abandonment

549-50 W 38 Map 62

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm Jackson Long
 Tract _____ Acres 42 Lease No. 61118
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 1134.75
 Quadrangle Walton NE
 County Roane District Smithfield
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date May 20, 1941 Scale 1"=400'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. ROA-306A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, introduced by the U.S. Geological Survey.

- Denotes location of well on maps of other agencies.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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Ab 306-A
Permit No. 306-A

WELL RECORD

Oil or Gas Well OIL
(KIND)

Company SOUTH PENN NATURAL GAS COMPANY
Address Union Trust Bldg., Parkersburg, W. Va.
Farm Jackson Long Acres 42
Location (waters) Rush Run
Well No. 4 Elev. 1134.75
District Smithfield County Roane
The surface of tract is owned in fee by Cyrus Hall
Address Clover, W. Va.
Mineral rights are owned by Myrtle Long, et al.
Address Cottageville, W. Va.
Drilling commenced June 29, 1911
Drilling completed Aug. 22, 1911
Date shot 8-23-11 Depth of shot Big Injun
Open Flow /10ths Water in - Inch
/10ths Merc. in - Inch
Volume - Cu. Ft.
Rock Pressure - lbs. - hrs.
Oil 10 bbls., 1st 24 hrs.
Fresh water 1765 feet 2075 feet
Salt water - feet - feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	200'	122'-7"	Size of
8 1/4	965'	Pulled	
6 5/8	2027'	2027'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
Conductor	16		Perf. bottom
CASING CEMENTED <u>-</u> SIZE <u>-</u> No. Ft. <u>-</u> Date <u>-</u>			
COAL WAS ENCOUNTERED AT <u>NONE</u> FEET <u>-</u> INCHES			
<u>-</u> FEET <u>-</u> INCHES <u>-</u> FEET <u>-</u> INCHES			
<u>-</u> FEET <u>-</u> INCHES <u>-</u> FEET <u>-</u> INCHES			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			860	875			
Big Dunkard			955	1060			
Sand			1175	1230			
Sand			1300	1415			
Salt Sand			1655	2022			
Big Lime			2022	2119	Water	1765	Hole Full
					Water	2075	
					Gas	2100	
Big Injun			2119	2168	Oil & Gas	2148	
Total Depth				2171			



