

Company SOUTH PENN NATURAL GAS CO.
 Address PARKERSBURG, W. VA
 Farm BARR TRACT
 Tract _____ Acres 1003 3/4 Lease No. 81357
 Well (Farm) No. 25 Serial No. _____
 Elevation (Spirit Level) 12693
 Quadrangle LITTLETON - SE
 County WETZEL District GRANT
 Engineer EMMON HAINES
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 9-25-44 Scale 1" = 800'

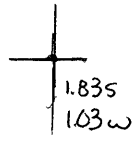
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. WET-322

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500. latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

Latitude

Longitude



80°32'30"

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company South Penn Nat Gas

Farm Barn Tract

15' Quad _____
(sec.)

7.5' Quad Big Run

District Grant

WELL LOCATION PLAT

County 103 Permit 322



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. WET-322

Oil or Gas Well Dry
(KIND)

Company SOUTH PENN NATURAL GAS COMPANY
Address Union Trust Bldg., Parkersburg, W. Va.
Farm Barr Tract Acres 1003-3/4
Location (waters) North Fork Fishing Creek
Well No. 25 Elev. 1269.3
District Grant County Wetzel
The surface of tract is owned in fee by G. Roy Hinerman et al
Hobley Address W. Va.
Mineral rights are owned by South Penn Nat. Gas Co.,
Union Trust Bldg., Parkersburg, W. Va.
Drilling commenced November 4, 1944
Drilling completed January 3, 1945
Date Shot None From To
Vith

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>None</u>
16			
13			
10	513'	513'	Size of
8 1/4	1519'	1519'	
6 5/8	2257'	2257'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in Inch
 /10ths Merc. in Inch
Volume No Gas Cu. Ft.
Stock Pressure lbs. hrs.
Oil No Oil bbls., 1st 24 hrs.
Fresh water 300 feet 1851 feet
Hot water 1968 feet feet

CASING CEMENTED SIZE No. Ft. Date

COAL WAS ENCOUNTERED AT 906 FEET 72 INCHES
1007 FEET 96 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Clay			1	12			
Lime			12	16			
Slate			16	35			
Lime			55	65			
Slate			65	87			
Lime			87	95			
Slate			95	145			
Red Rock			145	155			
Lime			155	160			
Red Slate			160	200			
White Lime			200	215			
Slate			215	220			
Sand			220	230			
Red Rock			230	240			
Shale			240	265			
Lime			265	280			
Slate			280	298			
Lime			298	310	Water	300	
Slate			310	370			
Lime			370	380			
Shale			380	395			
Red Rock			395	400			
Lime			420	435			
Slate			435	490			
Lime			490	520			
10" Casing				508			
Slate			520	550			
Sand			550	568			
Shale			568	605			
Lime			605	653			
Slate			653	670			
Lime			670	685			
Slate			685	705			
Red Rock			705	715			
Slate			715	735			
Sand			735	765			
Slate			765	780			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime			780	819			
Slate			819	835			
Lime			835	906			
Mapletown Coal			906	912			
Slate			912	916			
Lime			916	925			
Slate			925	937			
Lime			937	950			
Slate			950	1000			
Black Shale			1000	1007			
Pgh. Coal			1007	1015			
Slate			1015	1023			
Lime			1023	1035			
Slate			1035	1048			
Lime			1048	1085			
Red Rock			1085	1093			
Lime			1093	1100			
Red Rock			1100	1120			
Slate			1120	1130			
Lime			1130	1168			
Red Rock			1168	1182			
Slate			1182	1188			
Lime			1188	1205			
Red Rock			1205	1215			
Lime			1215	1222			
Red Rock			1222	1245			
Lime			1245	1250			
Slate & Shells			1250	1300			
Red Rock			1300	1310			
Slate & Shells			1310	1335			
Lime			1335	1392			
Slate			1392	1402			
Lime			1402	1430			
L. Dunkard			1430	1465			
Black Shale			1465	1488			
Lime			1488	1498			
Pink Rock			1498	1502			
Big Dunkard			1502	1530			
8-1/4" Casing				1504			
Slate & Shells			1530	1565			
Sand			1565	1590			
Slate			1590	1620			
Lime			1620	1660			
Gas Sands			1660	1735			
Slate			1735	1750			
Lime Shells			1750	1770			
Slate			1770	1787			
Sand			1787	1797			
Slate & Shells			1797	1822			
1st Salt Sand			1822	1871	Water	1852-54	2 Blrs. Hr.
Slate			1871	1908			
2nd Salt Sand			1908	2050	Water	1968-80	Hole Full
Slate			2050	2090			
Gritty Lime			2090	2100			
Red Rock			2100	2130			
Slate			2130	2158			
Lime			2158	2168			
Red Rock			2168	2185			
Lime			2185	2206			
Slate			2206	2212			
Lime			2212	2220			
Slate			2220	2222			
Lime			2222	2228			
Pencil Cave			2228	2231			
Big Lime			2231	2280			
6-5/8" Casing				2235			
Big Injun			2280	2500	Gas	2352-54	Smell only
Shale			2500	2515			
Gritty Lime			2515	2528			
Slate			2528	2547			

Total Depth 2547'.

Date March 16, 1945

APPROVED South Penn Natural Gas Company, Owner

By [Signature] (Title) Land Agent