



New Location
 Drill Deeper
 Abandonment

OCT 25 1943
 2.25W
 3.85S
 2.29W
 3.9

Company South Penn Natural Gas Co.
 Address Parkersburg W. Va
 Farm G. M. Floyd
 Tract _____ Acres 9 1/2 Lease No. 1466-45
 Well (Farm) No. 4 Serial No. 1221-46
 Elevation (Spirit Level) 1104.73 D.F. - 1103.36
 Quadrangle Mannington
 County Marion District Mannington
 Engineer Ermon Haines
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 10-4-43 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. MAR-390-A

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

461

WELL RECORD

Permit No. 2907 Oil or Gas Well OIL
(KIND)

Company South Penn Natural Gas Company
 Address Union Trust Bldg. Parkersburg, W. Va.
 Farm G. M. Floyd Acres 91-1/2
 Location (waters) Buffalo Creek
 Well No. 4 Elev. 1103.13
 District Mannington County Marion
 The surface of tract is owned in fee by Jas. Bollman Hrs.
c/o Marion Bollman Address Mannington, WVA
 Mineral rights are owned by Nerissa E. Bollman et al
R. D. No. 2 Address Mannington, W. Va.
 Drilling commenced July 23, 1894
 Drilling completed October 29, 1894
 Date Shot See below From xxx To xxx
 With -----

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	668'		Size of
8 1/4	1178'		
6 5/8	1710'		Depth set
5 3/16	2148'		
4 1/2"	736'		Perf. top
2			Perf. bottom
Liners Used			Perf. top
4 1/2" X 4" FJ	235'		Perf. bottom

Open Flow /10ths Water in. ----- Inch
 /10ths Merc. in. ----- Inch
 Volume ----- Cu. Ft.
 Rock Pressure ----- lbs. ----- hrs.
 Oil 40 bbls., 1st 24 hrs.
 Fresh water ----- feet ----- feet
 Salt water ----- feet ----- feet

CASING CEMENTED ----- SIZE ----- No. Ft. ----- Date -----
 COAL WAS ENCOUNTERED AT 540 FEET 60 INCHES
640 FEET 96 INCHES ----- FEET ----- INCHES
 ----- FEET ----- INCHES ----- FEET ----- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			540	545			
Pittsburgh Coal			640	648			
Dunkard Sand			1148	1260			
Gas Sand			1332	1440			
Salt Sand			1578	1698			
Pencil Cave			1910	1915			
Big Lime			1915	1981			
Big Injun			1981	2139			
Gantz Sand			2555	2598	Water	2065	
50 Foot			2605	2647			
30 Foot			2655	2689	Gas	2612	
Gordon			2856		1st Pay	2856-2863	
Total Depth				2880			

SHOT RECORD:

12-15-94	10 Qts.
9-7-97	15 "
5-9-98	24 "
5-16-98	64 "
4-23-00	70 "
10-30-26	60 "



