



New Location
 Drill Deeper
 Abandonment

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm Geo. M. Ice
 Tract _____ Acres 124 Lease No. 58124
 Well Farm No. 1-4-6 Serial No. _____
 Elevation (Spirit Level) see above
 Quadrangle Mannington
 County Marion District Mannington
 Engineer E. C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Oct. 28, 1941 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. MAR-340-A WEL #6
MAR-341-A WEL #4

+ 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

427

WELL RECORD

OIL

Permit No. 341-A

Oil or Gas Well OIL
(KIND)

Company South Penn Natural Gas Company
Address Union Trust Bldg. Parkersburg, W. Va.
Farm Geo. M. Ice Acres 1.24
Location (waters) Warrior Fork
Well No. 4 Elev. 1288.51
District Mannington County Marion
The surface of tract is owned in fee by Ira & Orda Ice
c/o Orda Ice Address Pennsboro, W. Va.
Mineral rights are owned by James E. Ice et al
R. #6, Address Mannington, W. Va.
Drilling commenced Oct. 27, 1913
Drilling completed Dec. 14, 1913
Date Shot 4-9-26 - 18 qt. IX
With 20 qt. B. Injun

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer -
13			-
10	230 (Pulled)		Size of -
8 1/4	1642'		-
6 5/8	2202'		Depth set -
5 3/16			-
3			Perf. top -
2			Perf. bottom -
Liners Used	5" X 5 1/2" - 152'		Perf. top -
Cond.	16'		Perf. bottom -

Open Flow /10ths Water in. -- Inch
/10ths Merc. in. -- Inch
Volume -- Cu. Ft.
Rock Pressure -- lbs. -- hrs.
Oil 60 bbls., 1st 24 hrs.
Fresh water -- feet -- feet
Salt water 2013-2048 feet 2028 feet 2153 feet

CASING CEMENTED - SIZE - No. Ft. - Date -
COAL WAS ENCOUNTERED AT 1020 FEET 48 INCHES
1115 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			1020	1024			
Pittsburgh Coal			1115	1123			
Little Dunkard			1510	1550			
Big Dunkard			1620	1640			
Gas Sand			1830	1850			
Gas Sand			1955	1960			
Salt Sand			2015	2048	Water	2028	
Salt Sand			2075	2115			
Sand			2140	2205	Water	2153	
Maxon Sand			2230	2330			
					Gas Show	2241	
					Oil Show	2295	
Big Lime			2330	2400			
Big Injun			2400		Oil	2462	
Total Depth				2472			



