



No Coal:
 Surface: Otto Pauley
 Woodville, W. Va.

4.0 W
 298 R

JUN 16 1941
 JUN 16 1941

584 W73-74 Map 134 W

New Location
 Drill Deeper
 Abandonment

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm A.C. Pauley
 Tract _____ Acres 95 Lease No. 75072
 Well (Farm) No. 2 Serial No. _____
 Elevation (Spirit Level) 1166.19
 Quadrangle Madison
 County Lincoln District Duval
 Engineer E.C. Tabler.
 Engineer's Registration No. _____
 Site No. _____ Drawing No. _____
 Date May 23, 1941 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LIN-251A
2

+ 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

560

WELL RECORD

Permit No. LIN-251-A

Oil or Gas Well OIL-GAS
(KIND)

Company	<u>South Penn Natural Gas Company,</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address	<u>Union Trust Bldg. Parkersburg, W. Va.</u>				
Farm	<u>A. C. Pauley</u> Acres <u>95</u>				
Location (waters)	<u>Laurel Bk. of Horse Ck. of Little Coal River</u>	Size			
Well No.	<u>2</u> Elev. <u>1166.19</u>	16			Kind of Packer
District	<u>Duval</u> County <u>Lincoln</u>	13			
The surface of tract is owned in fee by	<u>Otto Pauley</u>	10			Size of
	Address <u>Woodville, W. Va.</u>	8 1/2	<u>652'</u>		
Mineral rights are owned by	<u>Roscoe E. Pauley et al</u>	6 5/8	<u>1805'</u>		Depth set
	Address <u>Sod, W. Va.</u>	5 3/16	<u>2143'</u>		
Drilling commenced	<u>April 19, 1916</u>	3			Perf. top
Drilling completed	<u>June 24, 1916</u>	2			Perf. bottom
Date shot	<u>July 5-1916-50qt</u> Depth of shot <u>--</u>	Liners Used			Perf. top
Open Flow	<u>/10ths Water in --</u> Inch <u>4" Liner</u> <u>250'</u>				Perf. bottom
	<u>/10ths Merc. in --</u> Inch				
Volume	<u>--</u> Cu. Ft.	CASING CEMENTED	<u>--</u> SIZE <u>--</u> No. Ft. <u>--</u> Date		
Rock Pressure	<u>--</u> lbs. <u>--</u> hrs.				
Oil	<u>--</u> bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	<u>510</u> FEET <u>24?</u> INCHES		
Fresh water	<u>--</u> feet <u>--</u> feet		<u>955</u> FEET <u>36</u> INCHES <u>--</u> FEET <u>--</u> INCHES		
Salt water	<u>1180</u> feet <u>1225</u> feet		<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
Sand			12	40			
Coal			510	512	(Field W. shows coal vein at 532')		
White lime			640	675			
White Sand			675	760			
White Slate			760	775			
Coal			955	958			
White Slate			958	1015			
Broken Sand			1090	1135			
Salt Sand			1135	1760	Water	1180	3 Blrs pr hr
Red Rock & Lime Shell			1760	1870	Water	1225	Big Water
Little Lime			1870	1900			
Pencil Cave			1900	1904			
Big Lime			1904	2107			
Big Injun Sand			2107	2172			
Slate & Shells			2172	2265			
White Lime			2265	2325			
White Slate			2325	2500			
Blue Slate			2500	2550			
Hard Shells			2550	2560			
Brown Shale			2560	2575			
Berea Sand			2590	2610	Gas	2592	
					Oil	2594-2598	
Total Depth				2610			



