

New Location   
 Drill Deeper   
 Abandonment

Company	<i>South Penn Natural Gas Co.</i>		
Address	<i>Parkersburg, W.Va.</i>		
Farm	<i>C.J. Ensminger</i>		
Tract	Acres	Lease No.	<i>375 57650</i>
Well (Farm) No.	<i>1</i>	Serial No.	
Elevation (Spirit Level)	<i>1331.00</i>		
Quadrangle	<i>Centerpoint</i>		
County	District	<i>Wetzel Grant</i>	
Engineer	<i>Emmon Haines</i>		
Engineer's Registration No.			
File No.	Drawing No.		
Date	<i>May 29, 1941</i> Scale <i>1" = 400'</i>		

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

WELL LOCATION MAP  
 FILE NO. *WET-365A*

+ 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.

C. J. ENSMINGER No. 1 - SOUTH PENN NAT GAS CO. - WET-365-A

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

842

WELL RECORD

OIL

Ab  
Permit No. 365-A

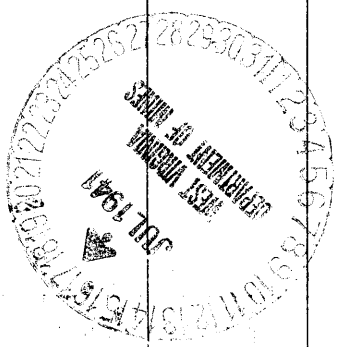
Oil or Gas Well (Kind)

Company **South Penn Natural Gas Company**  
Address **Union Trust Bldg. Parkersburg, W. Va.**  
Farm **C. J. Ensminger** Acres **375**  
Location (waters) **Price Fork**  
Well No. **1** Elev. **1331'**  
District **Grant** County **Wetzel**  
The surface of tract is owned in fee by **A.A. Merrifield**  
Address **Smithfield, W. Va.**  
Mineral rights are owned by **South Penn Nat. Gas Co. et al.**  
Address **Union Trust Bldg. Parkersburg, W. Va.**  
Drilling commenced **May 12, 1908**  
Drilling completed **Aug. 9-1908**  
Date shot **Aug. 12-1908** Depth of shot **---**  
Open Flow /10ths Water in **---** Inch  
/10ths Merc. in **---** Inch  
Volume **---** Cu. Ft.  
Rock Pressure **---** lbs **---** hrs.  
Oil **1 Bbl (?)** bbls., 1st 24 hrs.  
Fresh water **---** feet **---** feet  
Salt water **---** feet **---** feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<b>235' 2" (Pulled)</b>		Size of
8 1/4	<b>1675'</b>	<b>810</b>	
6 1/8	<b>2390'</b>		Depth set
5 3/16	<b>3055'</b>		
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
Cond. <b>10'</b>			Perf. bottom

CASING CEMENTED **---** SIZE **---** No. Ft. **---** Date **---**  
COAL WAS ENCOUNTERED AT **1178** FEET **184** INCHES  
**---** FEET **---** INCHES **---** FEET **---** INCHES  
**---** FEET **---** INCHES **---** FEET **---** INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			1178	1185			
Little Dunkard Sand			1525	1608			
Big Dunkard Sand			1670	1710			
Gas Sand			1970	2030			
Salt Sand			2070	2178			
Little Lime			2378	2382			
Pencil Cave			2382	2386			
Big Lime			2386	2448			
Big Injun. Sand			2448	2590			
Fifty Foot Sand			3052	3092			
Thirty Foot Sand			3166	3198			
Boulder			3231	3262			
Stray Sand			3265	3273			
Gordon Sand			3283	3315			
Fourth Sand			3325	3332	Oil Pay	3304	
Fifth Sand			None				
Bayard			3644	3662			
Total Depth				3700			
Hole filled back to				3315			



(Over)

AUG - 1 1941

