

Coal: Horse Creek Land & Mining Co  
 Box 213 - Charleston, W. Va.

Surface: Mrs Alice Estep  
 Griffithsville, W. Va.

015/W  
 1.982

New Location  
 Drill Deeper  
 Abandonment

✓ DEC 24 1941

583 W 74-75 Map 124 W.

Company South Penn Natural Gas Co  
 Address Parkersburg, W. Va.  
 Farm Horse Creek Tract  
 Tract \_\_\_\_\_ Acres 11327 Lease No. 57128  
 Well (Farm No. 78 Serial No. \_\_\_\_\_)  
 Elevation (Spirit Level) 823.56  
 Quadrangle Madison  
 County Lincoln District Duval  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Nov 10 1941 Scale 1" = 200'

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

WELL LOCATION MAP  
 FILE NO. LIN - 279 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

582

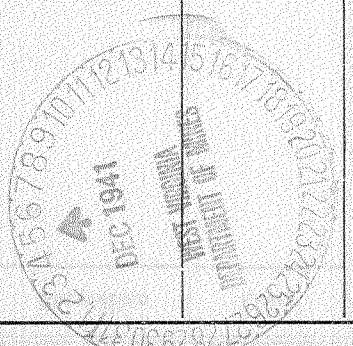
WELL RECORD

Permit No. 279-A

Oil or Gas Well Oil  
(KIND)

Company <u>South Penn Natural Gas Co.,</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Union Trust Bldg., Parkersburg, W. Va.</u>	Size			
Farm <u>Horse Creek Tract</u> Acres <u>11327</u>	16			Kind of Packer
Location (waters) <u>---</u>	13			
Well No. <u>78</u> Elev. <u>823.56</u>	10			Size of
District <u>Duval</u> County <u>Lincoln</u>	8 1/4	<u>488'</u>		Depth set
The surface of tract is owned in fee by <u>Mrs. Alice Estep,</u>	6 5/8	<u>1608</u>		
Address <u>Griffithsville, W. Va.</u>	5 3/16			Perf. top
Mineral rights are owned by <u>Horse Creek Land &amp; Mining Co., Box 213</u>	3			Perf. bottom
Address <u>Charleston, W. Va.</u>	2			Perf. top
Drilling commenced <u>December 8, 1916</u>	Liners Used			Perf. bottom
Drilling completed <u>January 15, 1917</u>				
Date shot <u>July 12, 1917</u> Depth of shot <u>90 qt.</u>				
Open Flow <u>January 23, 1917</u> - <u>60 qt.</u>				
/10ths Water in <u>---</u> Inch				
/10ths Merc. in <u>---</u> Inch				
Volume <u>---</u> Cu. Ft.	CASING CEMENTED	SIZE	No. Ft.	Date
Rock Pressure <u>---</u> lbs. <u>---</u> hrs.				
Oil <u>3</u> bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	<u>360</u> FEET	<u>72</u> INCHES	
Fresh water <u>---</u> feet <u>---</u> feet				
Salt water <u>925</u> feet <u>960</u> feet				

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Clay				12			
Slate			12	120			
Sand			120	360			
Coal			360	366			
Sand			366	450			
Slate			450	460			
Sand			460	510			
Slate			510	565			
Sand			565	610			
Slate			610	675			
Sand			675	740			
Slate			740	790			
Sand			790	840			
Slate			840	890			
Salt Sand			890	1450	Gas Water Water	915 925 960	Hole full
Slate & Shells			1450	1520			
Maxon Sand			1520	1535			
Slate			1535	1549			
Little Lime			1549	1579			
Pencil Cave			1579	1584			
Big Lime			1584	1777			
Big Injun			1777	1832			
Slate & Shells			1832	2256			
Berea Sand			2256		Oil	2258-61	
Total Depth				2275			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date December 3, 1941.

APPROVED SOUTH PENN. NATURAL GAS COMPANY, Owner

By Eaton E. Evans, Land Agent.  
(Title)