



New Location   
 Drill Deeper   
 Abandonment  X

DEC - 9 1941

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4.5 W  
 v. 9 Q

Company South Penn Natural Gas Co.  
 Address Parkersburg W. Va.  
 Farm Horse Creek Tract  
 Tract Acres 11,327 Lease No. 57128  
 Well (Farm) No. 31 Serial No. -  
 Elevation (Spirit Level) 1212.37 D.F. 1210.77 Ground  
 Quadrangle Madison  
 County Lincoln District Duval  
 Engineer E. C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct. 17-1941 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. LIN-273A

+ 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

578

WELL RECORD

Permit No. 273-A

Oil or Gas Well.....  
(KIND)

Company.....	SOUTH PENN NATURAL GAS COMPANY		Casing and Tubing	Used in Drilling	Left in Well	Packers
Address.....	Union Trust Bldg. Parkersburg, W. Va.		Size			
Farm.....	Horse Creek Tract	Acres 11327	16			Kind of Packer.....
Location (waters).....	-----		13			
Well No.....	31	Elev. 1210.77	10			Size of.....
District.....	Duval	County Lincoln	8 1/4	812	Pulled	Depth set.....
The surface of tract is owned in fee by.....	Emma Gillenwaters Summersco, W. Va.		6 5/8	1985		
Mineral rights are owned by.....	Horse Creek L & M Co. Box 213, Charleston, W. Va.		5 3/16			
Drilling commenced.....	July 20, 1915		3			Perf. top.....
Drilling completed.....	Sep. 3, 1915		2			Perf. bottom.....
Date shot.....	12/9/15 3/31/20	Depth of shot..... 80 qts 90 qts	Liners Used.....			Perf. top.....
Open Flow /10ths Water in.....	/10ths Merc. in.....	-----	Cond. 16			Perf. bottom.....
Volume.....	-----	Cu. Ft.	CASING CEMENTED.....	SIZE.....	No. Ft.....	Date.....
Rock Pressure.....	-----	lbs. -----	hrs.	COAL WAS ENCOUNTERED AT..... 500 FEET 48 INCHES		
Oil.....	10	bbls., 1st 24 hrs.	FEET..... INCHES..... FEET..... INCHES			
Fresh water.....	-----	feet.....	FEET..... INCHES..... FEET..... INCHES			
Salt water.....	1275	feet..... 1340	FEET..... INCHES..... FEET..... INCHES			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Red Rock			16	70			
Sand			70	110			
Slate			110	135			
Sand			135	165			
Slate			165	250			
Sand			250	300			
Slate			300	440			
Sand			440	500			
Sand			504	690	Coal	500-504	
Slate			690	730			
Sand			730	850			
Slate			850	920			
Sand			920	990			
Slate			990	1030			
Sand			1030	1050			
Slate			1050	1140			
Sand			1140	1160			
Slate			1160	1185			
Salt Sand			1185	1810	Water	1275	
					Water	1340	
Slate & Red Rock			1810	1900			
Maxon Sand			1900	1912			
Cave			1912	1918			
Slate			1918	1935			
Little Lime			1935	1950			
Pencil Cave			1950	1960			
Big Lime			1960	2150			
Big Injun			2150	2200			
Slate & Shells			2200	2620			
Brown Shale			2620	2644			
Berea Sand			2644	2661			
Total Depth				2663	Oil	2646-2656	



