



New Location   
 Drill Deeper   
 Abandonment

Map 134W Ser. 584 W 75

0.152W  
 3.432

Company South Penn Natural Gas Co.  
 Address Parkersburg W. Va.  
 Farm Horse Creek Tract  
 Tract Acres 11327 Lease No. 57128  
 Well (Farm) No. 82 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1059.84 D.F. - 1056.74 Ground  
 Quadrangle Madison  
 County Lincoln District Dural  
 Engineer E. C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-13-43 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. LIN-386-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

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WELL RECORD

Permit No. 386-A

Oil or Gas Well OIL-GAS  
(KIND)

Company South Penn Natural Gas Company  
Address Union Trust Bldg. Parkersburg, W. Va.  
Farm Horse Creek Tract Acres 11327  
Location (waters) - - -  
Well No. 82 Elev. 1056.74  
District Duval County Lincoln  
The surface of tract is owned in fee by Jas. N. Humphrey,  
Address Yawkey, W. Va.  
Mineral rights are owned by Horse Creek Land & Mining  
Co., P.O. Box 213, Charleston, W. Va.  
Address - - -  
Drilling commenced Dec. 30, 1916  
Drilling completed Feb. 3, 1917  
Date Shot 11-12-17 From - - To - -  
With 90 qts.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>- -</u>
13			<u>6-5/8" X 2"</u>
10			Size of <u>- -</u>
8 1/4	<u>600' (Pulled 560')</u>		Depth set <u>- -</u>
6 5/8	<u>1817'</u>		<u>- -</u>
5 3/16			Perf. top <u>-</u>
3			Perf. bottom <u>-</u>
2			Perf. top <u>-</u>
Liners Used			Perf. bottom <u>-</u>
Cond.	<u>16'</u>		

Open Flow 18 /10ths Water in 2" Inch  
/10ths Merc. in ----- Inch  
Volume ----- Cu. Ft.  
Rock Pressure ----- lbs. ----- hrs.  
Oil 8 bbls., 1st 24 hrs.  
Fresh water --- feet --- feet  
Salt water 1100 feet --- feet

CASING CEMENTED - SIZE - No. Ft. - Date -  
COAL WAS ENCOUNTERED AT 325 FEET 60 INCHES  
510 FEET 60 INCHES 565 FEET 60 INCHES  
- FEET - INCHES - FEET - INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay				16			
Slate			16	50			
Sand			50	100			
Slate			100	220			
Sand			220	325			
Coal			325	330			
Sand			330	510			
Coal			510	515			
Sand			515	565			
Coal			565	570			
Slate			570	590			
Sand			590	665			
Slate			665	750			
Sand			750	815			
Slate			815	900			
Sand			900	930			
Slate			930	1010			
Salt Sand			1010	1640			
Slate & Shells			1640	1754	Water	1100	Hole Full
Little Line			1754	1786			
Pencil Cave			1786	1791			
Big Injun			1984	2024			
Slate & Shells			2024	2474			
Berea Sand							
					Gas	2476	
					Oil	2476-2494	
Total Depth				2494			

MINUTE PRESSURE TEST:

Date	Sand	Size of opening	1	2	3	4	5	10	15	1 hr.	R.P.	L.P.A.T.
4-18-24	Berea	2"	85	90	90	95	100	105	120	150	150	75 43



