



New Location
 Drill Deeper
 Abandonment

Company South Penn Natural Gas Co.
 Address Parkersburg, West Va.
 Farm J.W. Curnes
 Tract _____ Acres 70 Lease No. 71103
 Well (Farm) No. 5 Serial No. _____
 Elevation (Spirit Level) 999.22.
 Quadrangle St. Albans
 County Lincoln District Duval
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Apr. 9. 1940 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-219A

+ 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

030

WELL RECORD

AP 79-A
Permit No.

Oil or Gas Well **OIL**
(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 J. W. Curnes Acres 70	16			Kind of Packer
Location (waters) Road and Bear Fork	13			
Well No. 5 Elev. 999.22'	10			Size of
District Duval County Lincoln	8 1/4	1812'		Depth set
The surface of tract is owned in fee by South Penn Natural Gas Co. Address Parkersburg, W. Va.	6 3/4			Perf. top
Mineral rights are owned by West Virginia Crude Oil Co. et al Address Morgantown, W. Va.	5 3/16			Perf. bottom
Drilling commenced August 1, 1911	3			Perf. top
Drilling completed September 12, 1911	2			Perf. bottom
Date shot Sept. 14, 1911 Depth of shot 90 ft.	Liners Used			Perf. top
Open Flow /10ths Water in. --- Inch	Cond.	10'		Perf. bottom
/10ths Merc. in. --- Inch				
Volume. --- Cu. Ft.	CASING CEMENTED	SIZE	No. Ft.	Date
Rock Pressure --- lbs. --- hrs.				
Oil 30 bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Fresh water --- feet		FEET	INCHES	
Salt water 1210 feet		FEET	INCHES	

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil				10			
Sand			10	50			
Slate			60	100			
Red Rock			100	150			
Slate			150	240			
Sand			240	275			
Slate			275	350			
Sand			350	375			
Slate			375	420			
Sand			420	440			
Slate			440	460			
Sand			460	580			
Coal(?)			580	584			
Slate			584	660			
Sand			660	850			
Slate			850	900			
Sand			900	1000			
Slate			1000	1060			
Sand			1060	1100			
Slate			1100	1140			
Salt Sand			1140	1745	Water	1210	
Slate			1745	1755			
Black Lime			1755	1790			
Pencil Cave			1790	1795			
White(Big?)Lime			1795	1970			
Injun			1970	2020			
Berea Shale			2020	2466			
Brown Shale			2466	2486			
Berea Sand			2486	2508			



