



No Commercial Coal
 Surface: Robt. Wade
 Yawkey, W. Va.

#9	2.45 W
	0.23 Q
#10	2.43 W
	0.45 Q

New Location
 Drill Deeper
 Abandonment

SEP - 81942

581W 76-77 Map 125W

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm Emily Morrison
 Tract _____ Acres 115 Lease No. 80224
 Well (Farm) No. 8 & 10 Serial No. _____
 Elevation (Spirit Level) 8=897.81 10=796.45
 Quadrangle Madison
 County Lincoln District Duval
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 8-3-42 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LIN-340-A - #8
LIN-341-A - #10

+ 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.

Duval District, Lincoln County, W. Va.

34A

By United Fuel Gas Co.

Elevation, 780'.

Drilling commenced Dec. 7, 1909, and completed Jan. 16, 1910.

Contractor, United Fuel Drilling Co.

Drillers: A. K. Miller and Clarence Murry.

Shot Jan. 19, 1910, with 90 qts.

Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Sand	10	- 70	60
Slate	70	- 180	110
Sand (water at 200')	180	- 380	200
Slate	380	- 385	5
Sand	385	- 440	55
Slate	440	- 460	20
Sand	460	- 525	65
Slate	525	- 675	150
Sand	675	- 725	50
Slate	725	- 935	210
Salt Sand (salt water at 950')	935	- 1560	625
Slate	1560	- 1570	10
Little Lime	1570	- 1595	25
Pencil Cave	1595	- 1600	5
Big Lime	1600	- 1760	160
Big Injun Sand	1760	- 1815	55
Slate and shells	1815	- 2280	465
Berea Sand (oil)	2280	- 2302	22
Total depth (pocket, 3')		2305	

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

630

WELL RECORD

Permit No. UN-341-A

Oil or Gas Well (KIND)

Company South Penn Natural Gas Company,
Address Union Trust Bldg. Parkersburg, W. Va.
Farm Emily Morrison Acres 115
Location (waters) ---
Well No. 10 Elev. 796.45
District Duval County Lincoln
The surface of tract is owned in fee by Robt. Wade,
Address Yawkey, W. Va.
Mineral rights are owned by J.E. Wilkinson et al.,
Address Williamson, W. Va.
Drilling commenced Dec. 7, 1909
Drilling completed Jan. 16, 1910.
Date Shot 1910 From --- To ---
With 90 qts.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>1620' 3 pcs.</u>		Size of
8 1/4	<u>380' (Pulled)</u>		
6 5/8	<u>1620'</u>		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in --- Inch
/10ths Merc. in --- Inch
Volume --- Cu. Ft.
Rock Pressure --- lbs. --- hrs.
Oil ? bbls., 1st 24 hrs.
Fresh water 200 feet
Salt water 950 feet

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			10	70			
Slate			70	180			
Sand			180	380	Water	200	
Slate			380	385			
Sand			385	440			
Slate			440	460			
Sand			460	525			
Slate			525	675			
Sand			675	725			
Slate			725	935			
Salt Sand			935	1860	Water	950	
Slate			1560	1570			
Little Lime			1570	1595			
Pencil Cave			1595	1600			
Big Lime			1600	1760			
Big Injun			1760	1815			
Slate & Shells			1815	2280			
Berea Sand			2280	2302			
Total Depth				2305			

