



No Coal
Surface: Paul Thomas
Alkol, W. Va.

#4	3.68 W
	2.84 W
#5	3.3 W
	2.9 W
	3.31 W
#6	2.77 W

JUL - 5 1941

New Location
Drill Deeper
Abandonment

S83W78 Maps 125W-135W.

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm Richard Woodrum
 Tract _____ Acres 150 Lease No. 71082
 Well (Farm) No. 4-5-6 Serial No. _____
 Elevation (Spirit Level): 4=927.64; 5=1037.48; 6=1095.87
 Quadrangle Madison
 County Lincoln District Union
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date May 23, 1941 Scale 1" = 800'

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

WELL LOCATION MAP
FILE NO LIN-253-4-5A

+ 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.

RICHARD WOODRUM NOS. 4-5-6 (SOUTH PENN NAT. GAS CO. - LIN-253-A, 254-A & 255-A)

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

534

WELL RECORD

Permit No. 534-A

Oil or Gas Well OIL
(Kind)

Company South Penn Natural Gas Company
Address Union Trust Bldg. Parkersburg, W. Va.
Farm Richard Woodrum Acres 150
Location (waters) Sugartree
Well No. 5 Elev. 1037.48'
District Union County Lincoln
The surface of tract is owned in fee by Paul Thomas
Address Alkol, W. Va.
Mineral rights are owned by R. H. Woodrum et al
Address Alkol, W. Va.
Drilling commenced Aug. 5, 1914
Drilling completed Sept. 4, 1915
Date shot Sept. 8, 1915 Depth of shot --
Open Flow /10ths Water in -- Inch
/10ths Merc. in -- Inch
Volume -- Cu. Ft.
Rock Pressure -- lbs. -- hrs.
Oil 4 bbls., 1st 24 hrs.
Fresh water -- feet -- feet
Salt water 1275 feet -- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>--</u>
16			<u>--</u>
13			<u>--</u>
10			Size of <u>--</u>
8 1/4	<u>585'</u>		<u>--</u>
6 3/4	<u>1825'</u>		Depth set <u>--</u>
5 3/16			<u>--</u>
3			Perf. top <u>--</u>
2			Perf. bottom <u>--</u>
Liners Used			Perf. top <u>--</u>
Cond. <u>16'</u>			Perf. bottom <u>--</u>

CASING CEMENTED -- SIZE -- No. Ft. -- Date --
COAL WAS ENCOUNTERED AT 395 FEET 36 INCHES
470? FEET 24 INCHES 565 FEET 60 INCHES
-- FEET -- INCHES -- FEET -- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			16	130			
Sand			130	155			
Red Rock			155	180			
Sand			180	260			
Slate			260	280			
Sand			280	395			
Coal			395	398			
Sand			398	470			
Coal			470	472			
Sand			472	565			
Coal			565	570			
Black Sand			570	575			
Slate			575	600			
Sand			600	1085			
Slate			1085	1180			
Salt Sand			1180	1700			
Slate			1700	1780	Water	1275	Hole full
Little Lime			1780	1810			
Pencil Cave			1810	1813			
Big Lime			1813	2000	Gas	1920	
Big Injun			2000	2085			
Slate			2085	2155			
Lime Shells			2155	2245			
Slate			2245	2474			
Brown Shale			2474	2490			
Berea Sand			2490	2511			
Total Depth				2511			



(Over)

JUL 13 1915

