



2.67 W
2.68 Q

Company	South Penn Oil Co.
Address	411 Seventh Ave., Pittsburgh, Pa.
Farm	Albert Hill
Tract	Acres 117 Lease No. 71107
Well (Farm) No.	6 Serial No.
Quadrangle	Madison
County	Lincoln
District	Duval
Engineer	Emmon Haines
Engineer's Registration No.	
File No.	Drawing No.
Date	June 8, 1937 Scale 1"=400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. L114-134A

+ 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.

134A

Duval District, Lincoln County, W. Va.
 By South Penn Oil Co., 411 Seventh Ave., Pittsburgh, Pa.
 On 117 acres, on Straight Fork; surface owned by Dora Belle Wade,
 Yawkey, W. Va., and minerals by Houston G. Young et al.,
 Charleston, W. Va.

Elevation, 1057' L.

Drilling commenced Nov. 12, 1912; completed, Jan. 9, 1913.

Shot Jan. 11, 1913.

Salt water at 1200'.

8 $\frac{1}{2}$ " casing, 590' (pulled); 6 $\frac{5}{8}$ " 1835'; 5 $\frac{3}{16}$ " 1831'.

Casing not cemented.

Coal was encountered at 250-253 and 480-487'.

Oil well. Abandonment reported to Dept. of Mines July 7, 1937.

Record to RGT from Mrs. Griffith 7-24-37.

	Top.	Bottom.
Alluvium	0 -	16
Slate	16 -	40
Shales	40 -	180
Sand	180 -	195
Slate	195 -	250
Coal	250 -	253
Lime	253 -	320
Sand	320 -	400
Slate	400 -	480
Coal	480 -	487
Slate	487 -	507
Lime	507 -	597
Slate, lime, and sand shells	597 -	1040
Lime	1040 -	1080
Salt Sand (hole full water, 1200')	1080 -	1710
Slate	1710 -	1740
Red rock	1740 -	1755
Slate	1755 -	1786
Black lime	1786 -	1821
Pencil Cave	1821 -	1825
Big Lime	1825 -	2005
Big Injun Sand	2005 -	2080
Slate	2080 -	2170
Lime shells	2170 -	2240
Slate	2240 -	2494
Brown shale	2494 -	2514
Berea Sand (oil)	2514 -	2532
Total depth		2532

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. LIN-134-A

Oil or Gas Well OIL
(Kind)

Company SOUTH PENN OIL COMPANY
 Address 411 Seventh Ave., Pittsburgh, Pa.
 Farm Albert Hill Acres 117
 Location (waters) Straight Fork
 Well No. 6 Elev. 1057'
 District Duval County Lincoln
 The surface of tract is owned in fee by Dora Belle Wade
 Address Yawkey, W. Va.
 Mineral rights are owned by Houston G. Young et al
 Address Charleston, W. Va.
 Drilling commenced Nov. 12, 1912
 Drilling completed Jan. 9, 1913
 Date shot Jan. 11, 1913 Depth of shot -
 Open Flow /10ths Water in - Inch
 /10ths Merc. in - Inch
 Volume - Cu. Ft.
 Rock Pressure - lbs. - hrs.
 Oil - bbls., 1st 24 hrs.
 Fresh water - feet - feet
 Salt water 1200 feet - feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>-</u>
13			<u>-</u>
10			Size of <u>-</u>
8 1/4	<u>590 (Pulled)</u>		<u>-</u>
6 5/8	<u>1835</u>		Depth set <u>-</u>
5 3/16	<u>1831</u>		<u>-</u>
3			Perf. top <u>-</u>
2			Perf. bottom <u>-</u>
Liners Used			Perf. top <u>-</u>
			Perf. bottom <u>-</u>

CASING CEMENTED - SIZE - No. FT. - Date -
 COAL WAS ENCOUNTERED AT 250 FEET 36 INCHES
480 FEET 84 INCHES FEET INCHES
- FEET - INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Alluvium				16			
Slate			16	40			
Shales			40	180			
Sand			180	195			
Slate			195	250			
Coal			250	253			
Lime			253	320			
Sand			320	400			
Slate			400	480			
Coal			480	487			
Slate			487	507			
Lime			507	597			
Slate, Lime, & Sand Shells			597	1040			
Lime			1040	1080			
Salt Sand			1080	1710	Water	1200	Hole full
Slate			1710	1740			
Red Rock			1740	1755			
Slate			1755	1786			
Black Lime			1786	1821			
Pencil Cave			1821	1825			
Big Lime			1825	2005			
Injun Sand			2005	2080			
Slate			2080	2170			
Lime Shells			2170	2240			
Slate			2240	2494			
Brown Shale			2494	2514			
Berea Sand			2514	2532			
Total Depth				2532			



