



Company South Penn Natural Gas Co.  
 Address Parkersburg W. Va.  
 Farm Patrick O'Dea  
 Tract \_\_\_\_\_ Acres 102 Lease No. 15164  
 Well (Farm) No. 5 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1374.39 Ground \_\_\_\_\_  
 Quadrangle Littleton  
 County Wetzel District Clay  
 Engineer Emmon Haines  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 3-11-42 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. WET-415-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

885

WELL RECORD

Permit No. 115-A

Oil or Gas Well OIL  
(KIND)

Company South Penn Natural Gas Company  
 Address Union Trust Bldg. Parkersburg, W. Va.  
 Farm Patrick O'Dea Acres 102  
 Location (waters) Sugar Run  
 Well No. 5 Elev. 1374.39  
 District Clay County Wetzel  
 The surface of tract is owned in fee by Patrick O'Dea Hrs.  
c/o Paul Clarkson, Atty 210 Huilache St  
 Address San Antonio, Texas  
 Mineral rights are owned by Katie O'Dea  
Route #2, Box 440 Address Corpus Christi, Tex.  
 Drilling commenced Oct. 20, 1904  
 Drilling completed Dec. 29, 1904  
 Date Shot See below From --- To ---  
 With Cond.  
 Open Flow /10ths Water in ---- Inch  
 /10ths Merc. in ---- Inch  
 Volume --- Cu. Ft.  
 Rock Pressure --- lbs. --- hrs.  
 Oil 10 bbls., 1st 24 hrs.  
 Fresh water --- feet --- feet  
 Salt water --- feet --- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	385' (Pulled)		Size of
8 1/4	1557' (Pulled)		
6 5/8	2383'		Depth set
5 3/16	2752'		
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
Cond.	12'		Perf. bottom

CASING CEMENTED --- SIZE --- No. Ft. --- Date ---  
 COAL WAS ENCOUNTERED AT 1110 FEET 72 INCHES  
--- FEET --- INCHES --- FEET --- INCHES  
--- FEET --- INCHES --- FEET --- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			1110	1116			
Dunkard Sand			1575	1650			
Gas Sand			1870	1942			
Salt Sand			2025	2095			
Pencil Cave			2270	2285			
Big Lime			2285	2360			
Big Injun Sand			2360	2610			
Fifty Foot Sand			2980	3000			
Stray Sand			3178	3218	Oil	3209	(Very Small Show)
Gordon Sand			3221	3237	Oil	3222	
First Pay							
Total Depth				3244			

SHOT RECORD:

1 - 26 - 05 16 Qts. Gordon  
 3 - 8 - 07 30 " "  
 3 - 17 - 16 40 " "



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date May 20, 1942, 194

APPROVED SOUTH PENN NATURAL GAS COMPANY, Owner

By Elton Elving Land Agent

(Title)