







194

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

"GAS"

Permit No. 76-A

Oil or Gas Well (KIND)

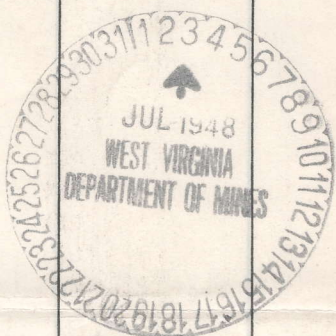
Company Pittsburgh & West Va. Gas Company.  
 Address Clarksburg, West Va.,  
 Farm Thomas Conley Acres 115  
 Location (waters) Burns, N/E. 3-3  
 Well No. 7062 Elev. 1299'  
 District Salt Lick County Braxton  
 The surface of tract is owned in fee by Pat Conley  
 Address Orlando, W. Va.  
 Mineral rights are owned by Mary Callagher-Atty-in-Fact.  
 Address Orlando, West Va.  
 Drilling commenced January 19th, 1916  
 Drilling completed May 5th, 1916  
 Date Shot From To  
 With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	134'	134'	Size of
8 1/4	1003'	1003'	
6 5/8	2016'	2016'	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 \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ 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
Lime-Sand-Red Rock-Slate			0	100			
Red Rock			100	500			
Slate			500	600			
Lime			600	625			
Slate			625	675			
Sand	White	Hard	675	700			
Slate			700	780			
Little Dunkard	White	Hard	780	795			
Red Rock			795	825			
Big Dunkard		Hard	825	850			
Slate			850	950			
Lime	White	Hard	950	975			
Slate			975	1000			
Gas Sand	White	Hard	1000	1050			
Slate	Black	Soft	1050	1100			
1st. Salt Sand			1100	1375			
Slate			1375	1400			
2nd. Salt Sand			1400	1590			
Slate	Dark	Soft	1590	1665			
Sand	White	Hard	1665	1675			
Lime	Dark	"	1675	1800			
Sand	"	"	1800	1820			
Lime	"	"	1820	1850			
Maxon Sand	White	Hard	1850	1875			
Lime	Dark	Hard	1875	1890			
Red Rock	Red	Soft	1890	1935			
Lime&Slate	Dark		1935	1970			
Big Lime	"	Hard	1970	1990			
Big Injun	White	"	1990	2050			
Lime	"		2050	2285	Gas	2160'	
Slate&Shells			2285	2617			
Sand	White	Hard	2617	2627			
Slate	Dark	Soft	2627	2648			
Gordon Sand	White	Hard	2648	2659	Gas	2656'	
Slate			2659	2679			
Total Depth.....				2679			









COMPANY

Abt 5-4-78

Record of Well No. 7062 Located on *Shas Conley* *Stuy* Farm *Blair 17th* 1916  
*Darr Lick* District *Brookton* County *W.Va* State  
 Division *H* District No. *13* Drilled under Well Order *411*  
 Rig built by *John Craig* Began *Jan 8th* 1916 Completed *Jan 13* 1916  
 Well drilled by *W.M. Barnhart* Began *Jan 19* 1916 Completed *Mar 5* 1916  
 Depth of Well *2679* feet Size of Hole *6 7/8* Producing *Gas*  
 Elev: *1299*

CASED WITH

REMARKS

AMOUNT	SIZE	KIND	REMARKS
<i>16'</i>	<i>13"</i>	<i>Wood</i>	
<i>135'</i>	<i>10"</i>	<i>Case</i>	<i>Left in 134' of 10"</i>
<i>1005'</i>	<i>8 1/4"</i>	<i>"</i>	<i>Pulled 586 Left in 417' of 8 1/4"</i>
<i>2016'</i>	<i>6 7/8"</i>	<i>"</i>	<i>Pulled 1426 Left in 590' of 6 7/8" 8 1/4 x 6 7/8 B.S.P.</i>

COAL VEINS

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
<i>Big Lick</i>	<i>1970</i>	<i>2050</i>				
<i>Big Lick</i>	<i>2050</i>	<i>2285</i>		<i>2160</i>		<i>show</i>
<i>30 feet Shale</i>	<i>2493</i>	<i>2509</i>				
<i>Jordan Shale</i>	<i>2617</i>	<i>2627</i>				
<i>Jordan Sand</i>	<i>2648</i>	<i>2659</i>		<i>2656</i>		<i>4 1/2 mat 3" Before show</i>

Plugged 7-26-78 to 7-28-78:

<i>Aquagel</i>	<i>2679-2627</i>
<i>Cement</i>	<i>2627-2617</i>
<i>Aquagel</i>	<i>2617-2050</i>
<i>Cement</i>	<i>2050-2040</i>
<i>Aquagel</i>	<i>2040-1040</i>
<i>Cement</i>	<i>1040-1030</i>
<i>Aquagel</i>	<i>1030-160</i>
<i>Cement</i>	<i>160-150</i>
<i>Aquagel</i>	<i>150-5</i>
<i>Cement</i>	<i>5-Surface</i>



FIRST PRESSURE TEST IN 6 7/8 CASING

REMARKS

30 Sec. 2 lbs.  
 1 Min. 5 "  
 2 " 9 12 1/2  
 5 " 20 "  
 10 " 35 "  
 150" 70 "  
 300" 180 "  
 Rock Pressure 470 " in ~~6 7/8~~ <sup>2 1/2</sup> casing

Mar 7-1916 - shot  
 30 lbs  
 anchor 21' 5x7'  
 Top shot 2651  
 shot " 7658  
 decreased to 4470.71"  
 3" after shot. 629 Net  
 4-10-18-25-35-45-95

Taken March 5th 1916  
 By J. W. Leunig

WELL TUBED AND PACKED Mar 10 1916

VIZ:- 125 gts to 2680 3" tubing  
 678x 13' anchor packer  
 99 gts 183' of anchor

all out  
 7-28-18  
 2680  
 183  
 297

FIRST PRESSURE TEST IN 3 TUBING

REMARKS

30 Sec. 15 lbs.  
 1 Min. 75 "  
 2 " 45 "  
 3 " 65 "  
 4 " 85 "  
 5 " 100 165 1/2  
 50 " 475 "

well turned in line  
 on tubing.  
 open flow  
 70/10 water thro'  
 3" tubing.

Rock Pressure none in 3 tubing  
 Taken March 10 1916  
 By J. W. Leunig

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

1 old Rig Lbr Iron and timbers from 7048  
 6486' New Rig Lumber from J. Y. Cutright



NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Lime Sand	00		400			
Red Rock	400		500			
Slate	500		600			
Lime	600		625			
Slate	625		675			
Sand	675		700			
Slate	700		780			
Little Dunkard	780		795			
Red Rock	795		825			
Big Dunkard	825		850			
Slate	850		950			
Lime	950		975			
Slate	975		1000			
Gas Sand	1000		1050			
Slate	1050		1100			
1st Salt Sand	1100		1275			
Slate	1275		1400			
Sandy Lime	1400		1590			
Slate	1590		1665			
Sand	1665		1675			
Lime	1675		1800			
Sand	1800		1820			
Lime	1820		1850			
Maxon	1850		1875			
Lime	1875		1890			
Red Rock	1890		1925			
Lime & Slate	1925		1970			
Big Lime	1970		2050			
Big Injun	2050		2285	2160		
30 Foot Shells	2492		2509			
Slate & Shells	2509		2617			
Gordon Stary	2617		2627			
Slate	2627		2648			
Gordon Sand	2648		2659	2556		
Slate	2659		2679	Total Depth.		