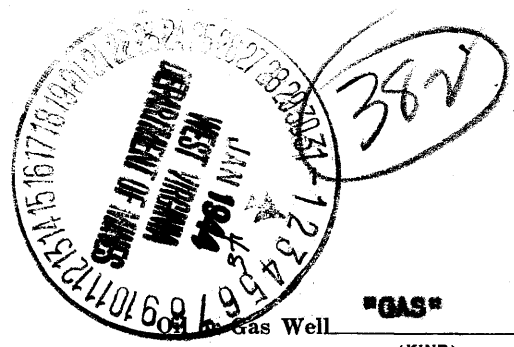






STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



WELL RECORD

Permit No. **477-A**

"GAS"

Gas Well

(KIND)

Company **Pittsburgh & West Va Gas Company.**  
 Address **Clarksburg, West Va.,**  
 Farm **W. Brent Maxwell et al.** Acres **1891**  
 Location (waters) **Holbrook N/E. 1-4**  
 Well No. **4827** Elev. **1025' VA**  
 District **Southwest** County **Doddridge**  
 The surface of tract is owned in fee by **Wm. B. Maxwell, Jr.**  
 Address **Clarksburg, W. Va.,**  
 Mineral rights are owned by **Wm. B. Maxwell, Jr. et al.**  
 Address **Clarksburg, W. Va.,**  
 Drilling commenced **August 2, 1922**  
 Drilling completed **August 31, 1922**  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<b>Bottom Hole</b>
13			Size of <b>6-5/8" X</b>
10	<b>200'</b>	<b>200'</b>	<b>5-3/16"</b>
8 1/4	<b>880'</b>	<b>None.</b>	Depth set <b>1758'</b>
6 3/8			
5 3/16	<b>1758'</b>	<b>1758'</b>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
Clay	Yellow	Soft	0	10			
Red Rock	Red	"	10	30			
Sand	Yellow	"	30	50			
Red Rock	Red	"	50	100			
Sand	Yellow	"	100	140			
Red Rock	Red	Soft	140	215			
Sand	White	Hard	215	280			
Red Rock	Red	Soft	280	350	Water	280'	
Line	White	Hard	350	370			
Slate	"	Soft	370	450			
Line	"	Hard	450	460			
Slate	"	Soft	460	490			
Line	"	Hard	490	520			
Slate	"	Soft	520	540			
Line	"	Hard	540	560			
Slate	"	Soft	560	575			
Red Rock	Red	"	575	625			
Line	White	Hard	625	675			
Slate	"	Soft	675	715			
Line	"	Hard	715	745			
Red Rock	Red	Soft	745	755			
Line	White	Hard	755	780			
Red Rock	Red	Soft	780	810			
Slate	Dark	"	810	835			
Little Dunkard	White	Hard	835	880			
Slate	Dark	Soft	880	910			
Big Dunkard	White	Hard	910	925			
Slate	Dark	Soft	925	935			
Gas Sand	White	Hard	935	1020			
Slate	"	Soft	1020	1068			
Sand	"	Hard&Soft	1068	1106			
Slate	Dark	Soft	1106	1130			
Sand	White	Hard	1130	1155			
Slate	Dark	"	1155	1175			
1st. Salt Sand	White	"	1175	1275	Water	1230'	4 Bailers Hr.
Slate	Dark	Soft	1275	1285			
2nd. Salt Sand	White	Hard	1285	1310			
Slate	Dark	Soft	1310	1400			
3rd. Salt Sand	White	Hard	1400	1500			

(Over)

JUN 15 1945

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Dark	Soft	1500	1510			
4th. Salt Sand	White	Hard	1540	1580			
Slate	Dark	Soft	1580	1666			
Maxon Sand	White	Hard	1666	1684			
Slate	Light	Soft	1684	1692			
Lime	White	Hard	1692	1698			
Slate	"	Soft	1698	1715			
Little Lime	"	Hard	1715	1734	Sh. Gas	1718'	
Slate	"	Soft	1734	1738			
Big Lime	"	Hard	1738	1778			
Big Injun Sand	"	Hard	1778	1842	Gas	1780-1783'	6-5/8" Hole reduced at 1758'
Slate	"	Soft	1842	1893	Gas	1793-1795'	
Total Depth				1893			

Date **November 14, 1944**

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**PITTSBURGH & WEST VA GAS COMPANY,**

APPROVED \_\_\_\_\_, Owner

**W. C. McMaster**

By \_\_\_\_\_

(Title)