

3,535
1,169 W

7.5 doc

calc 15' loc

0.49S 392230
1.70 W 8040

3,375
1,700 W
Elev 9186 ft

New Location
 Drill Deeper
 Abandonment 4476

Company PITTSBURGH G. W. VA. GAS CO.
 Address CLARKSBURG, W. VA.
 Farm J. L. CARR
 Tract Acres 351 Lease No. 4916
 Well (Farm) No. 1, 2, 5, 3 Serial No. 2021
 Elevation (Spirit Level) 2021=9431; 4107=10632; 4476=960' VA
 Quadrangle CENTERPOINT S.W. 12
 County DODDRIDGE District GRANT
 Engineer Kenneth B. Moore
 Engineer's Registration No. _____
 File No. VOL 153 P. 132 Drawing No. _____
 Date NOV. 13, 1947 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. DOD-584-A-#4476

+ 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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 14504-A

Oil or Gas Well **"GAS"**
(KIND)

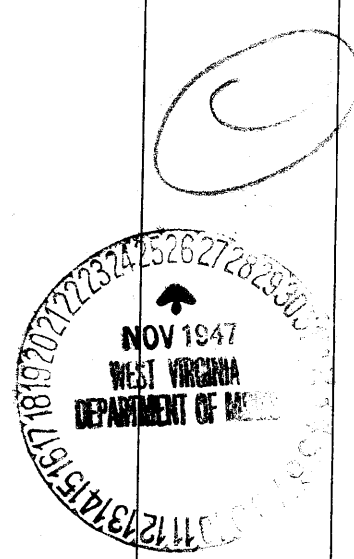
Company Pittsburgh & West Va Gas Company.
 Address Clarksburg, West Va.
 Farm J. L. Carr Acres 351
 Location (waters) Centerpoint S/W. 1-2
 Well No. 4476 (3) Elev. 960' VA
 District Grant County Doddridge
 The surface of tract is owned in fee by Bernard Lowther
 Address Spencer, West Va.
 Mineral rights are owned by R.L. & Kerrie Hechtly
 Address Spencer, West Va.
 Drilling commenced September 7, 1916
 Drilling completed November 6, 1916
 Date Shot _____ From _____ To _____
 With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>343'</u>	<u>343'</u>	Size of
8 1/4	<u>1030'</u>	<u>1030'</u>	
6 5/8	<u>1922'</u>	<u>1922'</u>	Depth set
5 3/16	<u>2647'</u>	<u>2647'</u>	
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 569 FEET 36 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Blue	Soft	0	120			
Lime	White	Hard	120	150			
Red Rock	Red	Soft	150	190			
Slate	White	"	190	230			
Lime	"	Hard	230	270			
Slate	"	Soft	270	310			
Lime	"	Hard	310	350			
Sand	"	"	350	370			
Lime	"	"	370	400			
Slate	"	Soft	400	440			
Lime	"	Hard	440	500			
Sand	"	"	500	530			
Slate	"	Soft	530	569			
Pgh. Coal			569	572			
Slate	Black	Soft	572	600			
Sand	White	Hard	600	630			
Slate	Black	Soft	630	636			
Sand	Dark	Hard	636	684			
Red Rock	Red	Soft	684	704			
Shells	Dark	Hard	704	740			
Red Rock	Red	Soft	740	760			
Lime	White	Hard	760	772			
Slate	Blue	Soft	772	795			
Lime	White	Hard	795	810			
Slate	"	Soft	810	822			
Red Rock	Red	"	822	832			
Little Dunkard	White	Hard	832	852			
Slate	Black	Soft	852	882			
Lime	White	Hard	882	902			
Red Lime		Hard	902	939			
Slate	White	Soft	939	982			
Lime	Black	"	982	1007			
Big Dunkard		Hard	1007	1070			
Slate	Black	Soft	1070	1097			
Lime	White	Hard	1097	1160			
Slate	"	Soft	1160	1190			
Sand	"	Hard	1190	1234			
Shells-Slate	Black	Soft	1234	1350			
1st. Salt Sand		Hard	1350	1370			



NOV 2 1947

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Black	Soft	1370	1390			
2nd. Salt Sd.	White	Hard	1390	1430			
Slate	Black		1430	1500			
3rd. Salt Sand	White	Hard	1500	1555			
Slate	Black	Soft	1555	1590			
Maxon Sand		Hard	1590	1630			
Slate Shells			1630	1705			
Maxon Sand			1705	1784	Gas	1737'	
Red Rock		Soft	1784	1825			
Little Lime	Black	Hard	1825	1840			
Slate			1840	1845			
Blue Monday	White	Hard	1845	1909			
Big Lime		"	1909	1937			
Big Injun			1937	2080	Gas & Oil	1990-1995'	
Slate&Shells			2080	2270			
50 Ft. Sand			2270	2300			
Un-recorded			2300	2645			
Gordon Stray			2645	2655	Sh. Oil	2650'	
Gordon Sand			2655	2678	Gas	2665-2675'	
Un-recorded			2678	2686			
4th. Sand			2686	2693			
Un-recorded			2693	2726			
Total Depth				2726			

September 25, 1945

Date _____, 194__

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____

Owner

By

W. M. Master

(Title)