

New Location
 Drill Deeper
 Abandonment

NOV - 2 1943

Company PITTSBURGH & W.V.A. GAS CO.
 Address CLARKSBURG, W.V.A.
 Farm I. H. RIGGS
 Tract _____ Acres 62 Lease No. 6638
 Well (Farm) No. ONE Serial No. 5126
 Elevation (Spirit Level) 1256' V.A.
 Quadrangle FAIRMONT N.W. 12
 County MARION District FAIRMONT
 Engineer [Signature]
 Engineer's Registration No. 764
 File No. V-126.P-64 Drawing No. _____
 Date OCT. 7, 1943 Scale 1" = 300'

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

WELL LOCATION MAP
 FILE NO. MAR-389-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

463

389-A

WELL RECORD

"GAS"

Permit No. _____ Oil or Gas Well _____
(KIND)

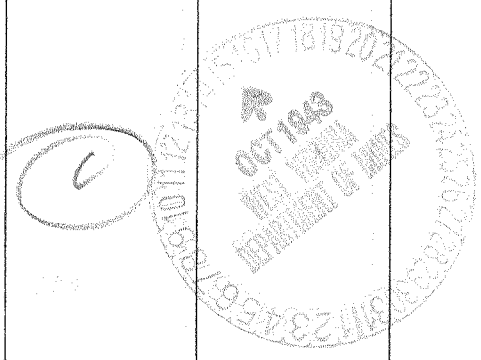
Company Pittsburgh & West Va Gas Company
Address Clarksburg, West Va.,
Farm I. H. Riggs Acres 82
Location (waters) Fairmont, W/V. 1-2
Well No. 5126 Elev. 1256' VA
District Fairmont County Marion
The surface of tract is owned in fee by I. H. Riggs
R.F.D.#1 _____ Address Fairmont, W.Va.,
Mineral rights are owned by Isaac H. Riggs
R.D.#1 _____ Address Fairmont, W.Va.
Drilling commenced October 13, 1915
Drilling completed December 14, 1915
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10. (Cemented)	562'	562'	Size of
8 1/4	1533'	1533'	
6 3/4	1873'	1873'	Depth set
5 3/16	2784'	2784'	
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 10" SIZE 562' No. Ft. 10-25-1915 Date
COAL WAS ENCOUNTERED AT 50 FEET 48 INCHES
415 FEET 60 INCHES 525 FEET 96 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded			0	50			
Coal	Black	Soft	50	54			
Slate	Dark	"	54	75			
Sand	White	Hard	75	130			
Slate	Dark	Soft	130	190			
Sand	White	Hard	190	210			
Slate	Dark	Soft	210	280			
Sand	Hard	White	280	320			
Lime	"	"	320	390			
Slate	Dark	Soft	390	415			
M.T. Coal	Black	"	415	420			
Slate	Dark	"	420	450			
Lime	White	Hard	450	475			
Slate	Dark	Soft	475	525			
Pgh. Coal	Black	"	525	533			
Slate	Dark	"	533	665			
Red Rock	Red	"	665	716			
Slate	White	"	716	775			
Sand	"	Hard	775	800			
Slate	"	Soft	800	880			
Little Dunkard	"	Hard	880	900			
Slate	Dark	Soft	990	1060			
Big Dunkard	White	Hard	1060	1090			
Slate	Dark	Soft	1090	1265			
Gas Sand	White	Hard	1265	1280			
Slate	Dark	Soft	1280	1345			
1st. Salt Sand	White	Hard	1345	1385			
Slate	Dark	Soft	1385	1405			
2nd. Salt Sand	White	Hard	1405	1555	Water	1475'	6 Bailers Hr.
Slate	Dark	Soft	1555	1595			
Red Rock	Red	"	1595	1770			
Slate	White	Shells	1770	1812			
Little Lime	"	Hard	1812	1824			
Pencil Cave	Dark	Soft	1824	1834			
Big Lime	White	Hard	1834	1890			
Big Injun	"	"	1890	2005	Gas	1903'	
Slate	"	Shells	2005	2025			
Red Rock	Red	Soft	2025	2030			
Slate	White	Shells	2030	2115			



(Over)

MSV 10 1915

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	White	Hard	2115	2130			
Slate	"	Shells	2130	2375			
50 Ft. Sand	"	Hard	2375	2430			
Slate	"	Soft	2430	2435			
30 Ft. Sand	"	Hard	2435	2545			
Red Rock	Red	Soft	2545	2550			
Sand	White	Hard	2550	2565			
Red Rock	Red	Shells	2565	2600			
Sand Shells	"	"	2600	2620			
Red Rock	"	"	2620	2710			
Gordon Sand	White	Hard	2710	2760			
Slate	Dark	Soft	2760	2763			
4th. Sand	Shells	Shells	2763	2775			
Red Rock	Red	Soft	2775	2780			
Slate	White	"	2780	2812			
Sand	"	Hard	2812	2836			
Slate	"	Shells	2836	2894			
5th. Sand	"	Hard	2894	2915	Gas	2896'	
Slate	"	Soft	2915	2980			
Total Depth				2980			

Date September 27, 1943, 194

APPROVED PITTSBURGH (DEEP) GAS COMPANY, Owner

By J. E. [Signature] (Title)

Record of Well No. 5126 Located on L. H. Riggs et al Farm Sept 9 1915
Vermont District Marion County West Va State

Division A District No. 11 Drilled under well Order 334

Rig built by John Craig Began Sept 25 1915 Completed Sept 28 1915

Well drilled by Michael & Hiltite Began Oct 13 1915 Completed Dec 13 1915

Depth of Well 2980 feet Size of Hole _____ Producing _____
 Elev. 1256' G.L.

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	16"	Wood	
562'	10"	Steel	10" Cemented
1533'	8 1/2"	Steel	
1873'	6 3/8"	"	6 3/8 casing shoe on bottom
1378'	5 3/16"	Steel	5 3/16 " " Depth of hole when cased 2745'
211'			

COAL VEINS Maplewood 415 - 525
420 - 533

FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
<u>Loc. Dumberd</u>			<u>880</u>	<u>900</u>	
<u>Big "</u>			<u>1060</u>	<u>1090</u>	
<u>Gas sand</u>			<u>1265</u>	<u>1280</u>	
<u>W. silt "</u>			<u>1345</u>	<u>1385</u>	
<u>red "</u>			<u>1405</u>	<u>1555</u>	<u>Water 1495. 6. Oilers</u>
<u>Yellow lime</u>			<u>1812</u>	<u>1824</u>	
<u>Big lime</u>			<u>1894</u>	<u>1890</u>	
<u>Big lime</u>			<u>1890</u>	<u>2005</u>	<u>Gas 1903. -1.52 2" 184. 320</u>
<u>Big lime</u>			<u>2375</u>	<u>2430</u>	
<u>Thick root</u>			<u>2435</u>	<u>2546</u>	
<u>Goodwill sand</u>			<u>2740</u>	<u>2760</u>	
<u>Fourth sand</u>			<u>2763</u>	<u>2776</u>	
<u>Sand</u>			<u>2812</u>	<u>2836</u>	
<u>Water "</u>			<u>2894</u>	<u>2916</u>	
<u>Plate (H. H. H. H.)</u>				<u>2980</u>	<u>" 2896. -1.0 W. 2. -107. 720. 2. ft</u>

(64) Farmington

FORMATIONS
FORM: O 32-5170

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Coal	50	54				
Slate	54	95				
Slate Sand & Lime	95	415				
Magnesian Coal	415	420				
Slate & Lime	420	525				
Coal	525	533				
Slate & Red Rock	533	775				
Sand	775	800				
Slate	800	880				
Little Ouband	880	900				
Slate	900	1160				
Big Ouband	1060	1090				
Slate	1090	1265				
Gas Sand	1265	1280				
Slate	1280	1345				
1st. Salt Sand	1345	1385				
Slate	1385	1405				
2nd. Salt Sand	1405	1555			1475	60 feet W.
Slate	1555	1595				
Red Rock	1595	1770				
Slate	1770	1812				
L. Lime	1812	1824				
Conc. Ore	1824	1834				
Big Lime	1834	1890				Steel line top of Big Lime
Big Sand	1890	2005		1703		"
Slate & Red Rock	2005	2115				
Sand	2115	2130				
Slate	2130	2375				
W. Root Sand	2375	2430				
Slate	2430	2435				
W. Root Sand	2435	2445				
R. Rock	2445	2580				
Sand	2580	2585				
R. Rock	2585	2600				
Sand Shells	2600	2620				
R. Rock	2620	2740				
Gas Sand	2740	2760				Steel line 2740
Slate	2760	2762				
North Sand	2762	2775				
Red Rock	2775	2780				
Slate	2780	2812				
Sand	2812	2836				Steel line
Slate	2836	2894				
W. Sand	2894	2915		2896		
Slate	2915	2980				Steel line
Total Depth		2980				