

- New Location
- Drill Deeper
- Abandonment

Company Pittsburgh & W.Va. Gas Co
 Address Clarksburg W.Va.
 Farm F.N. Hamilton
 Tract _____ Acres 8 1/2 Lease No. 10355
 Well (Farm) No. 1 Serial No. 2274
 Elevation (Spirit Level) 1226 VA.
 Quadrangle Clarksburg NE 29
 County Marion District Lincoln
 Engineer James D. Jeffries
 Engineer's Registration No. 1084
 File No. 56/137 Drawing No. _____
 Date 12-15-38 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. MAR-624-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.

624A

Lincoln District, Marion County, W. Va.

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

Abandoned under permit Mar-.....-A7

On 102 acres; Clarksburg N/E 2-4.

Elevation, 1226' V. A.

Surface owned by Sant Nays, Worthington, W. Va., and minerals by Chas. F. and Katherine Hamilton, R. D. No. 1, Box 15, Worthington, W. Va.

Drilling commenced July 2, 1909; completed Sept. 2, 1909.

10" casing, 215' (pulled); 8 1/2", 950' (pulled); 6 1/2", 1814'.

Coal was encountered at 358-365 and 480-488'.

Gas well. Abandonment reported to Dept. of Mines April 7, 1949.

Record to RCT from Mrs. Griffith July 10, 1949. Old File No. 689.

	Top.	Bottom.
Unrecorded	0	358
Hopetown (Newickley) Coal, black, soft	358	365
Slate, white, soft	365	385
Lime, white, hard	385	460
Slate, dark, soft	460	480
Pittsburgh Coal, black, soft	480	488
Slate, white, soft	488	513
Lime, white, hard	513	543
Slate, dark, soft	543	553
Lime, white, hard	553	560
Slate, lime shells, hard	560	615
Murphy Sand, white, hard	615	630
Red rock, hard	630	645
Slate, white, soft	645	650
Lime, slate, hard	650	660
Slate, black, soft	660	668
Slate, white, soft	668	693
Sand, white, hard	693	703
Lime, white, hard	703	713
Slate, white, soft	713	733
Sand, white, hard	733	753
Slate, red, soft	753	768
Sand, white, hard	768	792
Red rock, soft	792	802
Lime, white, hard	802	830
Little Dunkard Sand, white, hard	830	842
Slate, white, soft	842	882
Lime, white, hard	882	902
Slate, white, soft	902	945
Big Dunkard Sand, white, hard	945	1076
Slate, black, soft	1076	1081
Lime, white, hard	1081	1110
Sand, white, hard	1110	1120
Lime shells, white, hard	1120	1200
Gas Sand, gray, hard	1200	1220
Slate, black, soft	1220	1226
Salt Sand, dark, hard	1226	1304
Slate, dark, soft	1304	1310
Salt Sand, hard	1310	1340
Sand, gray, hard	1340	1365
Slate, white, soft	1365	1372
Salt Sand, white, hard (water, 1395')	1372	1600
Slate, white, soft	1600	1605
Red rock, hard	1605	1610

(OVER)

F. N. HAMILTON NO. 2274 WELL (Continued).

	Top.	Bottom.
Line, white, hard	1610	1617
Red rock,	1617	1740
Slate, dark, soft	1740	1755
Little line, white, hard	1755	1790
Pencil Cave, dark, soft	1790	1795
Big line, white, hard	1795	1874
Big Injun Sand, dark, hard	1874	1971
Slate and shells, hard	1971	2320
Sand, white, hard	2320	2370
Slate, dark, soft	2370	2392
50-Ft. Sand, dark, hard	2392	2442
Red rock, soft	2442	2445
30-Ft. Sand, gray, hard	2445	2470
Red rock, soft	2470	2480
Sand shells, white, hard	2480	2488
Red rock, pink, soft	2488	2495
30-Ft. Sand, white, hard	2495	2538
Red rock-shells-slate	2538	2683
Stray Sand, white, hard	2683	2708
Slate, white, soft	2708	2715
Gordon Sand	2715	2750
4th Sand, dark, hard	2750	2756
Sand shells, white, soft	2756	2828
4th Sand, white (gas, 2831')	2828	2832
Unrecorded	2832	2851
5th Sand, white, soft (gas, 2854')	2851	2873
Slate, white, soft	2873	2892
Total depth		2892



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

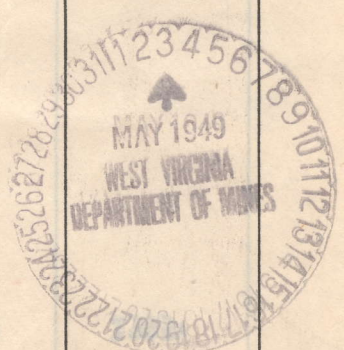
Oil or Gas Well **"GAS"**
(KIND)

Permit No. 6274-A
Company Pittsburgh & West Va Gas Company.
Clarksburg, West Va.
Address F. N. Hamilton Acres 102
Farm Clarksburg N/E. 2-4
Location (waters) 2274 Elev. 1226' VA
Well No. Lincoln County Marion
District _____
The surface of tract is owned in fee by Sant Mays
Address Worthington, W. Va.
Chas. P. & Katherine
Mineral rights are owned by Hamilton, R.D. #1, Box 15 Address Worthington, W. Va.
July 2nd, 1909
Drilling commenced September 2nd, 1909
Drilling completed _____
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			
13			
10	215'	None.	Size of
8 1/4	950'	None	
6 5/8	1814'	1814'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 358 FEET 84 INCHES
480 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded			0	358			
M.T. Coal	Black	Soft	358	365			
Slate	White	"	365	385			
Lime	"	Hard	385	460			
Slate	Dark	Soft	460	480			
Pgh. Coal	Black	"	480	488			
Slate	White	"	488	513			
Lime	"	Hard	513	543			
Slate	Dark	Soft	543	553			
Lime	White	Hard	553	560			
Slate Lime Shells	"	"	560	615			
Murphy Sand	White	"	615	630			
Red Rock	Pink	"	630	645			
Slate	White	Soft	645	650			
Lime Slate	"	Hard	650	660			
Slate	Black	Soft	660	668			
"	White	"	668	693			
Sand	"	Hard	693	703			
Lime	"	"	703	713			
Slate	"	Soft	713	733			
Sand	"	Hard	733	753			
Slate	Red	Soft	753	768			
Sand	White	Hard	768	792			
Red Rock	Red	Soft	792	802			
Lime	White	Hard	802	830			
Little Dunkard	"	"	830	842			
Slate	"	Soft	842	882			
Lime	"	Hard	882	902			
Slate	"	Soft	902	945			
Big Dunkard	"	Hard	945	1076			
Slate	Black	Soft	1076	1081			
Lime	White	Hard	1081	1110			
Sand	"	"	1110	1120			
Lime Shells	"	"	1120	1200			
Gas Sand	Gray	"	1200	1220			
Slate	Black	Soft	1220	1226			
Salt Sand	Dark	Hard	1226	1304			
Slate	"	Soft	1304	1310			
Salt Sand	"	Hard	1310	1340			



JUL 10 1949

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	Gray	Hard	1340	1365			
Slate	White	Soft	1365	1372			
Salt Sand	"	Hard	1372	1600	Water	1395'	
Sand Slate	"	Hard soft	1600	1605			
Red Rock	Red	Hard	1605	1610			
Lime	White	"	1610	1617			
Red Rock	Red	"	1617	1740			
Slate	Dark	Soft	1740	1755			
Little Lime	White	Hard	1755	1790			
Pencil Cave	Dark	Soft	1790	1795			
Big Lime	White	Hard	1795	1874			
Big Injun	Dark	"	1874	1971			
Slate&Shells	"	"	1971	2320			
Sand	White	Hard	2320	2370			
Slate	Dark	Soft	2370	2392			
50 Ft.Sand	"	Hard	2392	2442			
Red Rock	Red	Soft	2442	2445			
30 Ft.Sand	Gray	Hard	2445	2470			
Red Rock	Red	Soft	2470	2480			
Sand Shells	White	Hard	2480	2488			
Red Rock	Pink	Soft	2488	2495			
30 Ft.Sand	White	Hard	2495	2538			
Red Rock Shells-Slate	"	"	2538	2683			
Stray Sand	White	Hard	2683	2708			
Slate	"	Soft	2708	2715			
Gordon Sand	"	"	2715	2750			
4th.Sand	Dark	Hard	2750	2756			
Sand Shells	White	Soft	2756	2828			
4th.Wh.Sand	"	"	2828	2832	Gas	2831'	
Un-recorded	"	"	2832	2851			
5th.Sand	White	Soft	2851	2873	Gas	2854'	
Slate	"	"	2873	2892			
Total Depth.....				2892			

DEPARTMENT OF MINES
STATE OF WEST VIRGINIA

Date April 7th, 1949

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PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

Owner

By W. M. [Signature]
(Title)

FORM: G-39-14263

Record of Well No. 2274 Located on V. N. Hamilton Farm April 29 1907
Lincoln District Marion County West Va State
 Division A District No. 11 Drilled under well Order 986
 Rig built by John Craig Began 19 Completed June 25 1907
 Well drilled by _____ Began 19 Completed 9-6- 1907
 Depth of Well ~~2892~~ 2867 feet Size of Hole 6 5/8 Producing Gas
 Elev. 1226

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
215'	10"	Steel	Rig Reclaimed
950'	8 1/4"	Steel	Reclaimed Sept 6 - 1907
1814'	6 5/8"	"	"
2892'	3"	Steel	Reclaimed

2867
100'
1867

COAL VEINS Maplaton 358-365 Off 480-488

FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
<u>Big Denberg</u>			<u>950</u>	<u>1076</u>	
<u>Red Sand</u>			<u>1226</u>	<u>1304</u>	
<u>Sand</u>			<u>1310</u>	<u>1600</u>	<u>water 1395</u>
<u>Big Lime</u>			<u>1795</u>	<u>1874</u>	
<u>Big Limestone</u>			<u>1874</u>	<u>1991</u>	
<u>Sand</u>			<u>2320</u>	<u>2390</u>	
<u>Red Sand</u>			<u>2392</u>	<u>2442</u>	
<u>Black Sand</u>			<u>2495</u>	<u>2048</u>	
<u>"</u>			<u>2683</u>	<u>2708</u>	
<u>"</u>			<u>2715</u>	<u>2750</u>	
<u>White Sand</u>			<u>2756</u>	<u>2771</u>	
<u>White</u>			<u>2807</u>	<u>2873</u>	<u>Gas 2854</u>
<u>Coal (Depth 2867)</u>				<u>2892</u>	
					<u>Hole filled (6-30-07) with heavy stone 2892 to 2872</u>
					<u>(2892-2872) - 2' load of heavy 2872-2872</u>
					<u>Lost bailer in hole at 2872 2872 2872</u>
					<u>Hole in 6 5/8" log</u>
					<u>Drucker would not set at 271.5'</u>
					<u>Cave catcher set at 2798</u>

(064) Farmington

