

New Location
 Drill Deeper
 Abandonment X

Company PITTSBURGH & W. VA. GAS CO.
 Address CLARKSBURG, W. VA.
 Farm EMMA HOSKINSON ET AL
 Tract _____ Acres 78 Lease No. 4911
 Well (Farm) No. ONE Serial No. 2079
 Elevation (Spirit Level) 1164' V.A.
 Quadrangle CENTERPOINT S.W. 1-2
 County DODDRIDGE District GRANT
 Engineer Kenneth B. Moore
 Engineer's Registration No. 764
 File No. V-160 P 25 Drawing No. _____
 Date SEPT. 13, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. DOD-689-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.

Grant District, Doddridge County, W. Va.

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

Abandoned under permit No.-A?

On 78 acres; Centerpoint S/W 1-1-2.

Elevation, ' L.

Surface and minerals owned by S. I. Hoskinson, West Union, W. Va.

Drilling commenced March 13, 1911; completed May 24, 1911.

10" casing, 388' (pulled); 8½", 1277' (pulled); 6", 2072'.

Coal was encountered at 322-324 and 575-580'.

Gas well. Abandonment reported to Dept. of Mines June 21, 1948.

Record to RCT from Mrs. Griffith Feb. 3, 1949. Old File No. 593.

	Top.	Bottom.
Red rock, soft	0	100
Slate, dark, soft	100	175
Lime, white, hard	175	225
Slate, dark, soft	225	320
Native coal	320	322
Lime, dark, soft	322	340
Red rock, soft	340	365
Slate, dark, soft	365	500
Red rock, soft	500	535
Slate, dark, soft	535	575
Pittsburgh Coal	575	580
Slate, dark, soft	580	590
Lime, dark, hard	590	620
Slate, dark, soft	620	655
Lime, dark, hard	655	665
Red rock	665	690
Lime, white, hard	690	710
Sand, white, hard	710	735
Slate, dark, soft	735	765
Red rock, soft	765	790
Slate, dark	790	820
Lime, white, hard	820	850
Slate, white	850	882
Little Dunkard Sand, white, soft	882	914
Slate, dark, soft	914	985
Big Dunkard Sand, white, soft	985	1005
Slate, dark, soft	1005	1020
Red rock, soft	1020	1050
Slate, white	1050	1075
Red rock, soft	1075	1095
Slate, dark, soft	1095	1202
Lime, light, hard	1202	1220
Slate, dark, soft	1220	1265
Sandy lime, hard	1265	1293
Slate, dark	1293	1353
Lime, dark	1353	1376
Slate, dark, soft	1376	1381
Lime, dark, hard	1381	1396
Slate, dark, soft	1396	1400
Sandy lime, white, hard	1400	1425
Slate and shells	1425	1475
Sand, white, hard	1475	1515
Slate, dark, soft	1515	1525
Sandy lime, white, hard	1525	1555

(OVER)

	Top.	Bottom.
Slate, dark, soft	1555	1565
Sand, white, soft	1565	1605
Slate, dark, soft	1605	1615
Sand, white, soft	1615	1660
Slate, dark, soft	1660	1675
Lime, white, hard	1675	1725
Slate, dark, soft	1725	1735
Sand, dark, hard	1735	1765
Slate, dark, soft	1765	1770
Sand, dark, open	1770	1800
Lime, white, hard	1800	1820
Slate and shells, dark, open	1820	1850
Sand, dark, hard	1850	1860
Lime, dark, hard	1860	1890
Slate, dark, soft	1890	1895
Lime, dark, hard	1895	1900
Slate, dark, soft	1900	1905
Sand, dark, hard	1905	1925
Little Lime, white, hard	1925	1950
Pencil Cave, dark, soft	1950	1975
Red rock, soft	1975	2025
Shells and lime, red, hard	2025	2028
Red rock, soft	2028	2076
Big Injun Sand, dark, hard (gas, 2191')	2076	2255
Slate, dark, soft	2255	2258
Squaw Sand, dark, hard	2258	2323
Slate and shells	2323	2423
Lime, white, hard	2423	2473
Slate, dark, soft	2473	2480
Fifty-foot Sand, white, hard	2480	2530
Slate, dark, soft	2530	2540
Thirty-foot Sand, dark, hard	2540	2600
Slate, dark, soft	2600	2610
Lime, dark, hard	2610	2640
Slate, dark, soft	2640	2650
Sandy lime, dark, open	2650	2680
Slate and shells	2680	2800
Lime, white, hard	2800	2840
Slate, dark, soft	2840	2855
Lime, white, open	2855	2885
Slate, dark, soft	2885	2900
Fifth Sand, dark, hard (gas, 2908')	2900	2912
Unrecorded	2912	2916
Total depth		2921



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

593

WELL RECORD

Permit No. 689-A

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

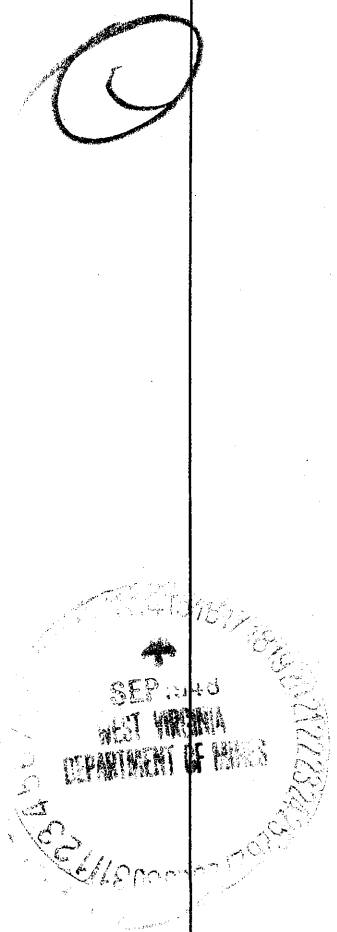
Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm Emma Hoskinson Acres 78
Location (waters) Centerpoint S/W. 1-1-2
Well No. 2079 Elev. 1164
District Grant County Doddridge
The surface of tract is owned in fee by S. I. Hoskinson
R.D.#2 Address West Union, W. Va.
Mineral rights are owned by S. I. Hoskinson
R.D.#2, Box 52 Address West Union, W. Va.
Drilling commenced March 13, 1911
Drilling completed May 24th, 1911
Date Shot From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>368'</u>	<u>None.</u>	Size of _____
8 1/4	<u>1277'</u>	<u>None.</u>	
6%	<u>2072'</u>	<u>2072'</u>	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 322 FEET 24 INCHES
575 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock	Red	Soft	0	100			
Slate	Dark	"	100	175			
Lime	White	Hard	175	225			
Slate	Dark	Soft	225	320			
Native Coal			320	322			
Lime	Dark	Soft	322	340			
Red Rock	Red	"	340	365			
Slate	Dark	"	365	500			
Red Rock	Red	"	500	535			
Slate	Dark	"	535	575			
Pgh. Coal			575	580			
Slate	Dark	"	580	590			
Lime	"	Hard	590	620			
Slate	"	Soft	620	655			
Lime	"	Hard	655	665			
Red Rock			665	690			
Lime	White	Hard	690	710			
Sand	"	"	710	735			
Slate	Dark	Soft	735	765			
Red Rock	Red	"	765	790			
Slate	Dark	"	790	820			
Lime	White	Hard	820	850			
Slate	"	"	850	882			
Little Dunkard	"	Soft	882	914			
Slate	Dark	"	914	985			
Big Dunkard	White	"	985	1005			
Slate	Dark	"	1005	1020			
Red Rock	Red	"	1020	1050			
Slate	White	"	1050	1075			
Red Rock	Red	"	1075	1095			
Slate	Dark	"	1095	1202			
Lime	Light	Hard	1202	1220			
Slate	Dark	Soft	1220	1265			
Sandy Lime		Hard	1265	1293			
Slate	Dark	"	1293	1353			
Lime	"	"	1353	1376			
Slate	"	Soft	1376	1381			
Lime	"	Hard	1381	1396			
Slate	"	Soft	1396	1400			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sandy Lime	White	Hard	1400	1425			
Slate&Shells			1425	1475			
Sand	White	Hard	1475	1515			
Slate	Dark	Soft	1515	1525			
Sandy Lime	White	Hard	1525	1555			
Slate	Dark	Soft	1555	1585			
Sand	White	"	1585	1605			
Slate	Dark	"	1605	1615			
Sand	White	"	1615	1660			
Slate	Dark	"	1660	1675			
Lime	White	Hard	1675	1725			
Slate	Dark	Soft	1725	1735			
Sand	"	Hard	1735	1765			
Slate	"	Soft	1765	1770			
Sand	"	Open	1770	1800			
Lime	White	Hard	1800	1820			
Slate&Shells	Dark	Open	1820	1850			
Sand	"	Hard	1850	1860			
Lime	"	"	1860	1890			
Slate	"	Soft	1890	1895			
Lime	"	Hard	1895	1900			
Slate	"	Soft	1900	1905			
Sand	"	Hard	1905	1925			
Little Lime	White	"	1925	1950			
Pencil Cave	Dark	Soft	1950	1975			
Red Rock	Red	"	1975	2025			
Shells & Lime	"	Hard	2025	2028			
Red Rock	Red	Soft	2028	2076			
Big Injan	Dark	Hard	2076	2255	Gas	2191'	
Slate	"	Soft	2255	2258			
Squaw Sand	"	Hard	2258	2323			
Slate&Shells			2323	2423			
Lime	White	Hard	2423	2473			
Slate	Dark	Soft	2473	2480			
Fifty Foot Sand	White	Hard	2480	2530			
Slate	Dark	Soft	2530	2540			
Thirty Foot Sand	Dark	Hard	2540	2600			
Slate	Dark	Soft	2600	2610			
Lime	"	Hard	2610	2640			
Slate	"	Soft	2640	2650			
Sandy Lime	"	Open	2650	2680			
Slate&Shells			2680	2800			
Lime	White	Hard	2800	2840			
Slate	Dark	Soft	2840	2855			
Lime	White	Open	2855	2885			
Slate	Dark	Soft	2885	2900			
Fifth Sand	"	Hard	2900	2912	Gas	2908'	
Un-recorded			2912	2916			
Total Depth.....				2921			

June 21, 1948

Date _____, 19____

FITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____

Owner

By *W. J. M. [Signature]*

(Title)