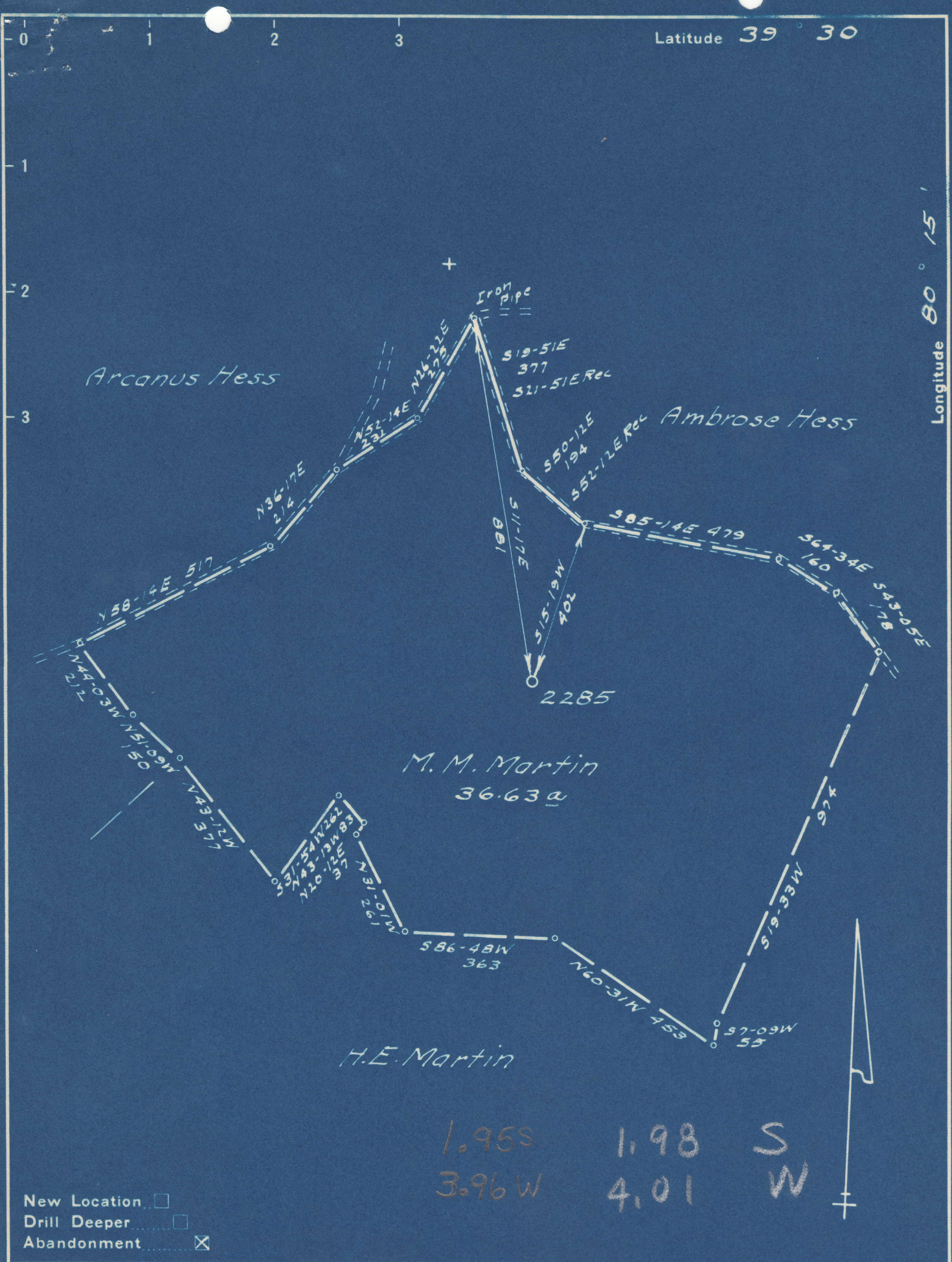


Latitude 39 30

Longitude 80 15



1.95S  
3.96W

1.98 S  
4.01 W

- New Location
- Drill Deeper
- Abandonment

Company Pittsburgh & W. Va Gas Co.  
 Address Clarksburg W. Va.  
 Farm M. M. Martin  
 Tract \_\_\_\_\_ Acres 36.63 Lease No. 10354  
 Well (Farm) No. 1 Serial No. 2285  
 Elevation (Spirit Level) 1308 VA. **NE**  
 Quadrangle Clarksburg N.E. 1 1/4  
 County Marion District Lincoln  
 Engineer James D. Jeffers  
 Engineer's Registration No. 1084  
 File No. 159/27 Drawing No. \_\_\_\_\_  
 Date 9-21-48 Scale 1"=300'

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

**WELL LOCATION MAP**  
 FILE NO. MAR-554-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.

Lincoln District, Marion County, W. Va.  
 By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.  
 Abandoned under permit Mar-.....-A?  
 On 50 acres; Clarksburg N/E 1-2-4.  
 Elevation, 1308' V. A.

Surface owned by William Gump, R. D. No. 1, Worthington, W. Va., and  
 minerals by Hallie Opal Martin, R. D. No. 1, Mannington, W. Va.

Drilling commenced Aug. 30, 1909; completed Nov. 5, 1909.

10" casing, 578' (pulled); 8 1/2", 1502' (pulled); 6 3/8", 1856'.

Coal was encountered at 415-421 and 525-531'.

Gas well. Abandonment reported to Dept. of Mines July 8, 1948.

Record to RCF from Mrs. Griffith Jan. 5, 1949. Old File No. 626.

	Top.	Bottom.
Clay, yellow, soft	0	15
Slate, black, soft	15	90
Sand, white, soft (water, 115')	90	126
Lime and slate, white, soft	126	235
Lime and slate, white, soft	235	316
Lime, white, hard	316	395
Slate, black, soft	395	415
Mapletown (Sewickley) Coal, black, soft	415	421
Lime, white, hard	421	515
Slate, black, soft	515	525
Pittsburgh Coal, black, soft	525	531
Slate, black, soft	531	578
Lime and slate, white, soft	578	650
Sand, white, hard	650	687
Slate, black, soft	687	734
Red rock, soft	734	765
Slate and red rock, soft	765	850
Lime and slate, white, soft	850	945
Big Dunkard Sand, white, hard	945	975
Slate, white, soft	975	1000
Gas Sand, white, hard (gas, 1000')	1000	1100
Slate, black, soft	1100	1120
Sand, white, hard	1120	1151
Slate, black, soft	1151	1213
Sand, white, hard	1213	1250
Lime and slate, white, hard and soft	1250	1300
1st Salt Sand, white, hard	1300	1370
Slate, black, soft	1370	1380
2nd Salt Sand, white, hard	1380	1407
Slate, black, soft	1407	1485
Lime, white, hard	1485	1502
Sand, white, soft	1502	1570
Slate, black, soft	1570	1580
Sand, white, soft	1580	1600
Slate, black, soft	1600	1620
Red rock, soft	1620	1780
Slate, black, soft	1780	1790
Little Lime, white, hard	1790	1805
Pencil Cave, black, soft	1805	1835
Big Lime, white, hard	1835	1840
Big Lime, white, hard	1840	1915
Big Injun Sand, white, hard (gas, 2025')	1915	2025
Slate and lime, white, hard	2025	2095

H. H. MARTIN NO. 2285 WELL (Continued).

	Top.	Bottom.
50-Ft. Sand, white, hard	2095	- 2520
30-Ft. Sand, red, hard	2520	- 2550
Sand, white, hard	2550	- 2590
Red rock, soft	2590	- 2630
Stray Sand, dark, hard	2630	- 2693
Slate, dark, soft	2693	- 2706
Gordon Sand, dark, hard	2706	- 2710
Slate, white, soft	2710	- 2734
4th Sand, dark, hard	2734	- 2752
Slate, white, soft	2752	- 2769
Sand, dark, hard	2769	- 2780
Slate, white, soft	2780	- 2795
5th Sand, black, soft	2795	- 2916
Slate, black, soft (gas, 2918')	2916	- 2930
Slate, black, soft	2930	- 2950
Total depth		2950



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

626

WELL RECORD

"GAS"

Permit No. 154-A

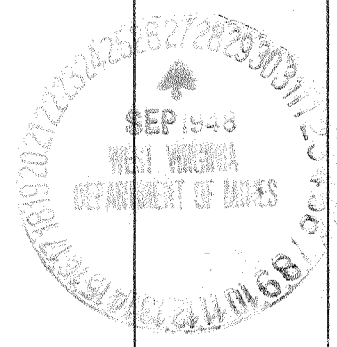
Oil or Gas Well \_\_\_\_\_  
(KIND)

Company Pittsburgh & West Va Gas Company.  
 Address Clarksburg, West Va.  
 Farm M. M. Martin Acres 50  
 Location (waters) Clarksburg N/E. 1-2-4  
 Well No. 2285 Eley. 1308' VA  
 District Lincoln County Marion  
 The surface of tract is owned in fee by William Gump  
R.D.#1 Address Worthington, W. Va.  
 Mineral rights are owned by Halls Opal Martin  
R.D.#1 Address Warrington, W. Va.  
 Drilling commenced August 30th, 1909  
 Drilling completed November 5th, 1909  
 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	<u>578'</u>	<u>None</u>	Size of _____
8 1/4	<u>1502'</u>	<u>None</u>	
6 5/8	<u>1856'</u>	<u>1856'</u>	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 \_\_\_\_\_ 415 \_\_\_\_\_ 72  
 COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
525 \_\_\_\_\_ 72 \_\_\_\_\_  
 \_\_\_\_\_ 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	15			
Slate	Black	"	15	90			
Sand	White	"	90	126	Water	115'	
Lime&Slate	"	"	126	285			
" "	"	"	285	316			
Lime	"	Hard	316	395			
Slate	Black	Soft	395	415			
M.T. Coal	"	"	415	421			
Lime	White	Hard	421	515			
Slate	Black	Soft	515	525			
Pgh. Coal	"	"	525	531			
Slate	"	"	531	578			
Lime&Slate	White	"	578	650			
Sand	"	Hard	650	687			
Slate	Black	Soft	687	734			
Red Rock	Red	"	734	765			
Slate & Red Rock	"	"	765	850			
Lime&Slate	White	Soft	850	945			
Big Dunkard	"	Hard	945	975			
Slate	"	Soft	975	1000			
Gas Sand	"	Hard	1000	1100	Gas	1000'	
Slate	Black	Soft	1100	1120			
Sand	White	Hard	1120	1151			
Slate	Black	Soft	1151	1213			
Sand	White	Hard	1213	1250			
Lime&Slate	"	" & Soft	1250	1300			
1st. Salt Sand	"	Hard	1300	1370			
Slate	Black	Soft	1370	1380			
2nd. Salt Sand	White	Hard	1380	1407			
Slate	Black	Soft	1407	1485			
Lime	White	Hard	1485	1502			
Sand	"	Soft	1502	1570			
Slate	Black	Soft	1570	1580			
Sand	White	"	1580	1600			
Slate	Black	"	1600	1620			
Red Rock	Red	"	1620	1780			
Slate	Black	"	1780	1790			
Little Lime	White	Hard	1790	1805			
Pencil Cave	Black	Soft	1805	1835			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big lime	White	Hard	1835	1840			
" "	"	"	1840	1915			
Big Injun	"	"	1915	2025	Gas	2025'	
Slate Line	"	"	2025	2095			
50 Ft. Sand	"	"	2095	2520			
30 Ft. Sand	Red	"	2520	2550			
Sand	White	"	2550	2590			
Red Rock	Red	Soft	2590	2630			
Stray Sand	Dark	Hard	2630	2683			
Slate	Dark	Soft	2683	2706			
Gordon Sand	"	Hard	2706	2710			
Slate	White	Soft	2710	2734			
4th. Sand	Dark	Hard	2734	2752			
Slate	White	Soft	2752	2769			
Sand	Dark	Hard	2769	2780			
Slate	White	Soft	2780	2795			
5th. Sand	Black	"	2795	2916			
Slate	Black	Soft	2916	2930	Gas	2918'	
Slate	"	"	2930	2950			
Total Depth.....				2950			

4350912072  
 556 108.6

July 8, 1948

Date \_\_\_\_\_, 19\_\_\_\_

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED \_\_\_\_\_

Owner

By W. M. Spitzer  
(Title)

Record of Well No. 2285 Located on M. M. Martin Farm May 18 1909  
Lincoln District Marion County West Va State  
 Division A District No. 11 Drilled under well Order 995  
 Rig built by John Craig Began 19 Completed Aug 4 1909  
 Well drilled by Joe Michaels Began Aug 30 1909 Completed Nov 5 1909  
 Depth of Well 2950 feet Size of Hole 6 5/8 Producing Gas  
 Elev. 1308' G.L.

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	13 1/2"	wood	
578'	1.0"	New	Reclaimed
1502'	8 1/2"	Old	"
1808'	6 5/8"	New	
2954'	3"	'	
2014'	2"	Piping	Oct 1-1914 Reclaimed

COAL VEINS Mapletown 416-421 Off 525-531

FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
<u>Bedford</u>			<u>945</u>	<u>1100</u>	<u>Gas 1000</u>
<u>East Sand</u>			<u>1300</u>	<u>1370</u>	
			<u>1380</u>	<u>1470</u>	
<u>Big Lime</u>			<u>1840</u>	<u>1910</u>	
<u>Big Lime</u>			<u>1910</u>	<u>2020</u>	
<u>W. Washrock</u>			<u>2460</u>	<u>2570</u>	
<u>W. Washrock</u>			<u>2820</u>	<u>2880</u>	
<u>W. Washrock</u>			<u>2680</u>	<u>2710</u>	
<u>W. Washrock</u>			<u>2710</u>	<u>2790</u>	
<u>W. Washrock</u>			<u>2700</u>	<u>2760</u>	
<u>W. Washrock</u>			<u>2916</u>	<u>2980</u>	<u>" 2918</u>
<u>W. Washrock</u>				<u>2950</u>	

(184) Farmington

FIRST PRESSURE TEST IN 6 7/8" CASING

REMARKS

30 Sec. 20 lbs.  
 1 Min. 5 "  
 2 " 8 "  
 5 " 20 "  
 10 " 39 "  
 15 " 53 "  
 30 " 90 "

Rock Pressure 220 " in 2 1/2" dia.

Taken Sept 28 1914

By Martin

Jan 1918 - 10 1/2" - 150, 720 - 173 - 45 lbs

WELL TUBED AND PACKED Nov 8 1914

Oct 1 - 1914

VIZ: 2954 ft. of 3" Tubing  
1-6 7/8" H.W. Packer Anchor Packer  
162 lbs. of anchor

97 lbs. 20 1/4" H.W. Packer  
1-6 5/8" H.W. Packer Anchor  
375 lbs. of 2 1/2" H.W. Packer  
3' 5 3/4"

FIRST PRESSURE TEST IN 2" TUBING

REMARKS

30 Sec. 80 lbs. 25'  
 1 Min. 120 " 32'  
 2 " 170 " 40'  
 5 " 240 " 65'  
 10 " 260 " 90'  
 15 " 300 " 123'

30 " 310 " 148'

Rock Pressure 410 " in 2 3/8" - 2 1/2" dia

Taken 1914 Oct 2 - 1914

By M. Martin

Used  
3-5-37  
2950 ft. 3" Tubing  
1041 ft. Anchor  
1-6 5/8" X 3" Packer

MARCH 4 1937 MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Used - 138 fts. 2950-3" Tubing - 51 fts. - 1040 ft. - 8 1/4" - 2.5 fts. - 514 ft. - 1 1/2" Th. 5 mm. collars.  
62 fts. - 1396 ft. - 1 1/2" Th. - Heavy collars.  
1-6 7/8" X 3" - H.W. Packer - SeFaT - 1908' - 3' Perforation on Bottom  
23' - Perforation at 2906' - 22' - Perforation at 2003' - 51 fts. 1041' Anchor  
1-3" Bull Plug - Test - 1/2 - 1 - 2 - 3 - 4 - 5 - 10 - 20 - 30  
5/16" W. - 1" 1 - 2 - 3 - 4 - 5 - 6 - 12 - 22 - 32  
R.P. 112# - 3 Days