

New Location
 Drill Deeper
 Abandonment

OCT 21 1947

Company Pittsburgh E. W. Va. Gas
 Address Clarksburg, W. Va.
 Farm John C. McEldowney
 Tract No. 2 Acres 360 Lease No. 2861
 Well (Farm) No. One Serial No. 1678
 Elevation (Spirit Level) 1040 V.A.
 Quadrangle Littleton S.W. 13 **(5W)**
 County Wetzel District Green
 Engineer Paul W. Cunningham
 Engineer's Registration No. _____
 File No. 031/145 Drawing No. _____
 Date 10-7-47 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. Wet 615-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.

JOHN C. McELDOWNEY IN 1 (1678) - PAH & W.VA. GAS CO. - WET-615-A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1061

WELL RECORD

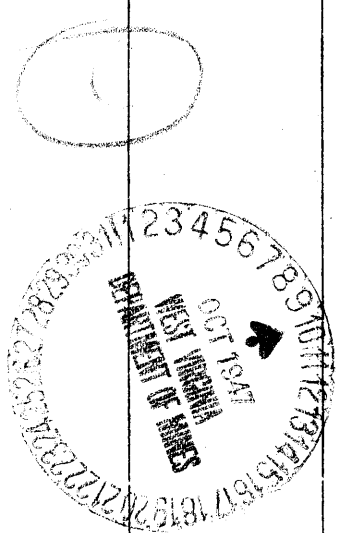
Permit No. 654 Oil or Gas Well GAS
(KIND)

Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm John C. McIlwainy Acres 36.0
Location (waters) Littleton S/W. 1-4
Well No. 1678 Elev. 1042.5 ft
District Green County Netast
The surface of tract is owned in fee by Gertrude Yoho
Jacksonburg, W.Va.
Mineral rights are owned by John Shiben
New Martinsville, W.Va.
Drilling commenced August 28th, 1900.
Drilling completed January 11th, 1901.
Date shot..... Depth of shot.....
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.....
15			Size of.....
10	<u>394'</u>	<u>394'</u>	Depth set.....
8 1/4	<u>1392'</u>	<u>Pulled</u>	Perf. top.....
6 3/8	<u>2119'</u>	<u>2119'</u>	Perf. bottom.....
5/16	<u>2191'</u>	<u>2191'</u>	Perf. top.....
3			Perf. bottom.....
2			
Liners Used.....			

CASING CEMENTED..... SIZE..... No. Ft..... Date.....
COAL WAS ENCOUNTERED AT 328 FEET 60 INCHES
428 FEET 72 INCHES 790 FEET 72 INCHES
820 FEET 72 INCHES 1418 FEET 48 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	White-Red	Soft	0	267			
Sand	White	Hard	267	273			
Slate	" -Red	Soft	273	322			
Coal			322	337			
Slate	Whitened	Soft	337	408			
Coal			408	420			
Slate	Whitened	Soft	420	560			
Sand	White	Hard	560	572			
Lime	"	"	572	700			
Slate	Black	Soft	700	710			
Lime	White	Hard	710	790			
Coal			790	796			
Slate	White	Soft	796	820			
Coal			820	828			
Slate-lime Shells			828	1083			
Red Cove			1083	1113			
Lime	White	Hard	1113	1140			
Slate	Black	Soft	1140	1145			
L. Dunder	White	"	1145	1260			
Slate	Black	"	1260	1290			
Big Dunder	White	"	1290	1322			
Slate			1322	1373			
Sand-lime Shells		Hard	1373	1418			
Coal			1418	1422			
Salt Sand	White	Soft	1422	1530			
Slate-Sand-Shells			1530	1621			
Sand			1621	1672			
Lime-Slate			1672	1720			
Lime	White	Hard	1720	1780			
Sand	"	"	1780	1838			
Lime-Shells-Slate			1838	1880			
Lime			1880	1892			
Wagon Sand			1892	1907			
Slate			1907	1921			
Lime	White	Hard	1921	1943			
Pencil Cove	Black	Soft	1943	1950			
Big Lime		Hard	1950	2000			
Big Limestone	White	"	2000	2215			
Lime	"	"	2215	2272			
Slate-Lime			2272	2423			
Lime			2423	2435			
Slate-lime Shells			2435	2493			



Record of Well No. 1678 Located on J. C. McEldowney Farm Aug. 1900
 Green Division R. District Wetzell County W. Va. State
 District No. 12 Drilled under Well Order 90
 Rig built by F. F. Leach Began Aug. 5 1900 Completed Aug. 15 1900
 Well drilled by J. P. Fishell Began Aug. 28 1900 Completed Jan. 11 1901
 Depth of Well 2837 feet Size of Hole 6 5/8 Producing Gas.
 Elev: 1040

CASED WITH REMARKS

AMOUNT	SIZE	KIND	REMARKS
390	10"	New	Reclaimed 1392 ft. 2 1/4"
1392	8 1/4"	"	
2149	6 5/8"	"	
2841	2"	Old.	
2827	2"	Old.	
2849	3"	Old.	Reclaimed

COAL VEINS Rgs 820-824

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Little Shankard	1170	1250				
Big "	1290	1352				
Big Sand	1375	1418				
Salt "	1422	1530				
Break	1500	1534				
Salt Sand.	1622	1622				
Marion	1700	1707				
Big Lime	1900	2000				
Big Sand	2000	2214				
Boston Stray	2820					

May 19-1936
 W.D. For Williams
 clg. out and sitting

lbs.
 " "
 " "
 10 " "
 15 " "
 30 " "
 Wick Pressure " in
 Taken 19
 By

June 1918 - 34" 48 hrs.

WELL TUBED AND PACKED. Jan. 18 1910.

VIZ: - 2841 ft. Tubing old. Reclaimed } Cleaned out.
 1 - 6 1/8 X 3" Water Wall Packer. }
 135 ft. 2 7/8 X 3" Tubing
 16 5/8 X 3" Water Wall Packer. Reclaimed as pipe
 42 ft. 5 7/8 X 3" Tubing
 35 ft. 3 5/8 X 3" anchor. 1 - R. L.

FIRST PRESSURE TEST IN			TUBING	REMARKS
30 Sec.	127	lbs. 46	3"	June 24, 1936 - Retubed.
1 Min.	145	" 60	4"	139 ft. 3" 2849 ft.
2 "	148	" 71	6"	35 ft. 640 ft. 3" anchor.
5 "		" 79	9"	16 5/8 X 3" anchor packer.
10 "		" 81	11 1/2"	9 W 2" O pg.
30 "		" 83	14"	
60 "	162	"	40 lbs. - 24 hrs.	
Pressure	168	" in 9.0 in 18 hrs.	6-24-36	
Jan 18 - 1910			19	Oct. 16 - 1918.

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Timbers from J. C. McElowney
 Timbers " " " " " " " " " " " "
 Big iron " " " " " " " " " " " "
 Casing " " " " " " " " " " " "