

Company PITTSBURGH & WVA GAS CO.

Address CLARKSBURG, W.VA

Farm HENRY PUMPHREY

Tract _____ Acres 1.31 Lease No. 4468

Well Farm No. TWO Serial No. 2059

Elevation (Spirit Level) 834' V.A.

Quadrangle BURNSVILLE N.E. 31

County LEWIS District COURTHOUSE

Engineer Kenneth B. Moore

Engineer's Registration No. _____

File No. V-D-32 P.73 Drawing No. _____

Date MAR 1, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
FILE NO. LEW-391-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



780

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well "GAS"
(KIND)

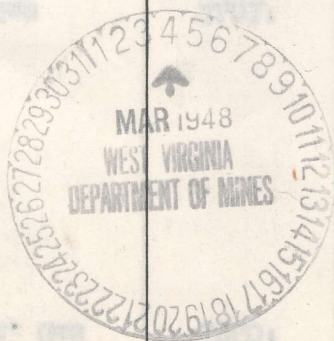
Permit No. 391-A

Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm Henry Phumphreys Acres 187
Location (waters) Burnsville N/E. 3-1
Well No. 2059 Elev. 834' VA
District Court House County Lewis
The surface of tract is owned in fee by Ida B. Fox
R.D.#1 Address Orlando, West Va.
Mineral rights are owned by Ida B. Fox -atty-in-fact
Margaret Butcher et al. Address Orlando, W. Va.
Drilling commenced September 12th, 1910
Drilling completed October 22nd, 1910
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			
16			Kind of Packer
13			
10	211'	211'	Size of
8 3/4	889'	889'	
6 5/8	1870'	1870'	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 350 FEET 24 INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	Brown	Soft	0	20			
Lime	Gray	Hard	20	95			
Sand	White	"	95	110			
Lime Shells		"	110	140			
Slate	White	Soft	140	180			
Red Rock	Red	"	180	190			
Lime	Gray	Hard	190	240			
Slate	Red	Soft	240	290			
Sand	White	"	290	350			
Pgh. Coal	Black	"	350	352			
Slate	Light	"	352	445			
Little Dunkard	"	Hard	445	470			
Slate	Brown	Soft	470	557			
Big Dunkard	White	Hard	557	615			
Slate	"	Soft	615	640			
Lime	"	Hard	640	700			
Slate	Dark	Soft	700	720			
Gas Sand	"	Hard	720	775			
Lime	"	"	775	835			
Sand	"	"	835	989			
Slate	"	Soft	989	999			
1st. Salt Sand	"	Hard	999	1113			
Slate	"	Soft	1113	1240			
2nd. Salt Sand	White	Hard	1240	1425			
Slate	Dark	Soft	1425	1428			
3rd. Salt Sand	"	Hard	1428	1479			
Lime	"	"	1479	1529			
Sand	White	"	1529	1539			
Red Rock	Red	"	1539	1549			
Lime	White	"	1549	1584			
Sand	Dark	"	1584	1610			
Lime	White	"	1610	1646			
Red Rock	Red	"	1646	1675			
Maxon Sand	White	"	1675	1685			
Slate	"	Soft	1685	1695			
Lime	"	Hard	1695	1710			
Slate	Dark	Soft	1710	1720			
Little Lime	White	Hard	1720	1759			



JUN 18 1948

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pencil Cave	Dark	Soft	1759	1779			
Big Lime	White	Hard	1779	1844			
Big Injun	Gray	"	1844	1948	Sh. Gas	1940'	
Lime	Blue	Hard	1948	1980			
Lime Shells	Dark	"	1980	2000			
Slate	"	Soft	2000	2090			
Lime Shells	"	Hard	2090	2120			
Slate	"	Soft	2120	2140			
Lime Shells	"	Hard	2140	2160			
Slate&Shells	"	"	2160	2375			
Gordon Stray	Gray	"	2375	2381			
Slate	Light	Soft	2381	2396			
Gordon Sand	Gray	Hard	2396	2420	Gas	2401'	
Slate		Soft	2420	2440			
Total Depth.....				2440			

DEPARTMENT OF MINES
DIVISION OF METAL MINING

Date January 21st., 19 48

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____ Owner

By W. H. McMaster (Title)

The Philadelphia Company of West Virginia

Record of Well No. 2059 Located on Henry Pumphrey Farm Jun 24th
 Courth House District Lewis County West Va.,
 Division F District No. 13 Drilled under Well Order
 Rig built by John Craig Began Aug 17th, 1910 Completed Aug 24th
 Well drilled by R.T. Goe Began Sept 14th, 1910 Completed Oct 22nd
 Depth of Well 2440 feet. Size of Hole 6 3/8" Producing Gas

Elevation: 834 G

CASED WITH

REMARKS

AMOUNT	SIZE	KIND
16'	13"	Wood
211'	10"	New
889'	8 1/2"	Old
1870'	6 3/8"	New
2440'	0"	

— all 10" out 3-29-78
 — all 8 1/2" out 3-29-78
 Pulled 1822', Left in 842' of 6 1/8" 3-29-78
 Pulled 1870', Left in 570' of 3" 3-29-78

COAL VEINS Pittsburg Coal 360 - 362

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Big Dunkard	557	615				
Big Run	1779	1844				
Big Injun	1944	1930				
Spur	1931	2010				
London Stray	2375	2381				
London Dab	2396	2420		2400		
Total Depth		2440				

Plugged 3-23-78 to 3-29-78

Aguael	2440 - 1870
Cement	1870 - 1860
Aguael	1860 - 925
Cement	925 - 915
Aguael	915 - 250
Cement	250 - 240
Aguael	240 - 5
Cement	5 - Surface

FIRST PRESSURE TEST IN 6 1/2" CASING REMARKS

10 Sec. 15 lbs.
 1 Min. 30 "
 2 " 50 "
 5 " 110 "
 10 " 210 "
 15 " 320 "
 30 " 550 "

Rock Pressure " in

Taken Oct 21st, 1910
 By M.S. Kirby.,

*Cap 24 hrs, 6 1/2"
 1,610.400*

WELL TUBED AND PACKED *Oct 28 1910 July 20-1911*

*2 1/2" 40 ft 5" Driv tubing } Same amt of tubg
 1 1/2" 96 ft (2" 86) anchor }
 1 - 6 7/8" x 5 9/16" Rocker } 1 - 6 7/8" x 3" Stearns anchor
 1 - 5 9/16" x 3" D. Ripple }*

FIRST PRESSURE TEST IN 3" TUBING REMARKS

10 Sec. 200 lbs. 150
 1 Min. 500 " 200
 2 " 410 " 280
 5 " 590 " 420
 10 " 650 " 470
 15 " 680 " 510

Rock Pressure 860 " in 700 - MAY 31 1913 680#
 Taken Oct 28 1910 July 20-1911

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:
 4138 Ft. Lumber \$ 95.17 " M.P. Tully, Orlando, W. Va.
 Old Rig Timber, Lumber and Rig Irons " Well No. 1999-Pumphreys farm
 Wood Work, Nails & Conductor " Parkersburg Rig Reel Co.