

New Location
 Drill Deeper
 Abandonment

MAR 12 1952
 MAR 28 1952

Company Equitable Gas Co. W.Va. Div
 Address Clarksburg W.Va.
 Farm A.M. Brooks
 Tract _____ Acres 80 Lease No. 6930
 Well (Farm) No. 1 Serial No. 2257
 Elevation (Spirit Level) 1295 V.A.
 Quadrangle Clarksburg N.W. 4th
 County Harrison District Eagle
 Engineer James D. Jeffries
 Engineer's Registration No. 1084
 File No. 174/43 Drawing No. _____
 Date 12-19-51 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-1538-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1442

WELL RECORD

Permit No. HAR-1538-A

Oil or Gas Well **GAS**
(Kind)

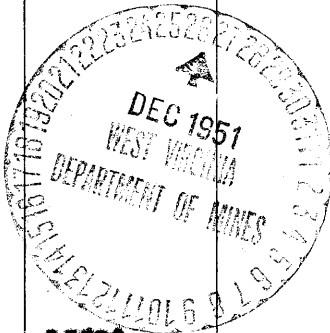
Company **Pittsburgh & West Va. Gas Company.**
Address **Clarksburg, West Va.**
Farm **A. H. Brooks** Acres **80**
Location (waters) **Clks. N/W. 4-4**
Well No. **2257** Elev. **1295' VA**
District **Eagle** County **Harrison**
The surface of tract is owned in fee by **Joe Lucas**
Address **Shinnston, W. Va.**
Mineral rights are owned by **A. L. Brooks**
Address **Lumberport, W. Va.**
Drilling commenced **March 27th, 1909.**
Drilling completed **April 24th, 1909.**
Date shot **11-30-1912** Depth of shot **2530'**
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	239	239'	Size of
8 1/4	990	990'	
6 3/8	1560	1560'	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 **145** FEET **155** INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slatel Line		Soft/Hard	0	145			
Pgh. Coal	Dark	Soft	145	155			
Slatel Shell		" & Hard	155	175			
Sand	White	Hard	175	200			
Line	"	"	200	295			
Red Rock	Red	Soft	295	320			
Line	Gray	Hard	320	364			
Red Rock	Red	Soft	364	384			
Slate	Dark	"	384	404			
Slate-Shells	Light	" & Hard	404	444			
Line	White	Hard	444	474			
Red Rock	Red	Soft	474	488			
Line	Dark	Hard	488	510			
Little Dunkard	Gray	"	510	525			
Slate	Dark	Soft	525	535			
Line	White	Hard	535	650			
Big Dunkard	Dark	"	650	680	Water	672'	
Slate	"	Soft	680	683			
Gas Sand	Gray	Hard	683	730			
Slate	Dark	Soft	730	740			
Line	"	Hard	740	840			
Sand	White	"	840	900			
Slate	Dark	Soft	900	912			
Sand	Gray	Hard	912	993	Water	935-945-970'	
Slate	Dark	Soft	993	1005	Water	1015'	
Sand	Gray	Hard	1005	1200			
Slate	Black	Soft	1200	1240			
Slate	White	"	1240	1260			
Sand	Gray	Hard	1260	1280			
Slate	Dark	Soft	1280	1310			
Slate	White	"	1310	1322			
Red Rock	Red	"	1322	1347			
Line	White	Hard	1347	1357			
Red Rock	Red	Soft	1357	1435			
Slate	Light	"	1435	1450			
Little Line	White	Hard	1450	1460			
Pencil Cave	Light	Soft	1460	1480			
Big Line	White	Hard	1480	1559			
Big Injun Sand	Light	"	1559	1626	Gas	1599'	
Slate	Pink	Soft	1626	1656			
Squaw Sand	White	"	1656	1674	Gas	1658'	

(Handwritten circle)



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded			1674	2008			
Fifty Foot Sand			2008	2060	Gas	2050'	
Un-recorded			2060	2100			
Thirty Foot Sand			2100	2166			
Un-recorded			2166	2168			
Gordon Stray			2168	2212			
Un-recorded			2212	2374			
Gordon Sand			2374	2390			
Un-recorded			2390	2523			
5th. Sand			2523	2530	Gas	2525'	
Un-recorded			2530	2554			
Total Depth				2554			

October 5th, 1940

Date October 5th, 1940, 19...
PITTSBURGH GAS COMPANY

APPROVED *[Signature]*, Owner

By *[Signature]*
 (Title)

Record of Well No. 1257 Located on A. M. Brook et al Farm Mar 5 1909
Eagle District Harrison County West Va State
 Division 4 District No. 11 Drilled under well Order 944
 Rig built by John Craig Began 19 Completed ? 19
 Well drilled by J. N. Agnew Began Mar 27 1909 Completed April 24 1909
W. M. Barnhart Began Oct 26 1912 Completed Nov 30 1912
 Depth of Well 1674 feet Size of Hole 6 5/8 Producing Gas
2554 6 5/8 "

CASED WITH

REMARKS

Elev. 1295 G.L.

AMOUNT	SIZE	KIND
16'	13 1/2"	Wood (new)
239'	10"	Old c.
990'	8 1/2"	"
1560'	6 5/8"	"

COAL VEINS

J. N. ¹⁴³⁻
153-

FORMATIONS

FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL (Thickness)
<u>Red Sand</u>			650	683	
<u>Gas Sand</u>			683	730	Water 675
<u>Salt Sand</u>			840	985	" 925
			1005	1120	" 945
<u>Big Lime</u>			1280	1539	" 970
<u>Big Limestone</u>			1539	1675	" 1589 Gas 1810
<u>Total depth</u>				1675	" 1688
<u>Thirty Foot</u>			2008	2060	" 2050
<u>Hard Sand</u>			2100	2166	
<u>Ordinary Sand</u>			2168	2212	
<u>Ordinary</u>			2374	2590	
<u>Fourth</u>					
<u>Depth</u>			2523	2530	" 2525
				2554	
				1674	
				880	
			<u>New Fly</u>		

FIRST PRESSURE TEST IN 6 5/8 CASING

11-20-12

11-30-12

REMARKS

30 Sec.	45	lbs.	10	10
1 Min.	80	"	22	25
2 "	145	"	40	42
5 "	275	"	85	90
10 "	365	"		130
15 "	385	"		
30 "	400	"		
60 "	420	"		
Rock Pressure	495	" in		
Taken	April 25	1909		
By				

Nov 30-12
Well shot with 30 qts
in Fifth Sand
Bot 25-30 ft.

Cap 24 In. 6 5/8" 1,304,700 Cu. ft.

WELL TUBED AND PACKED June 20 1911

VIZ: Used 90 qts. 1670 ft. 3" Tubing (Old)
1-6 5/8 x 3 Larkin Well Packer Comd.
4 qts. 81 ft. of Anchor
Reclaimed Nov 6-1912

Used 25-54 ft. 3" Tubing
26 qts. 530 ft. of Anchor
1-6 5/8 x 3 Anchor Packer

FIRST PRESSURE TEST IN 3" TUBING

30 Sec.	45	lbs.	40
1 Min.	80	"	80
2 "	130	"	110
5 "	160	"	185
10 "	190	"	260
15 "	195	"	300
30 "	180	"	315
Rock Pressure	300	" in	
Taken	June 20	1911	Dec 1-1912
By	Carrish		

20 24
20 24

REMARKS

270

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES: