



1.825
 4.23W Y. 9WA
 1.87
 AUG 31 1946

- New Location
- Drill Deeper
- Abandonment

Company PITTSBURGH & W. VA. GAS CO.
 Address CLARKSBURG, W. VA.
 Farm LUCAS BROS.
 Tract Acres 1468 Lease No. 8260
 Well (Farm) No. 51X Serial No. 2337
 Elevation (Spirit Level) 1090 V.A.
 Quadrangle CLARKSBURG N.E. 34
 County HARRISON District EAGLE
 Engineer Kenneth B. Moore
 Engineer's Registration No. _____
 File No. V-106133 V-153/20 Drawing No. _____
 Date JUNE 20, 1947 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR 1221-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.

Record of Well No. 2337 Located on Lucas Bros Farm Feb 8 19 10
Eagle District Narrison County West Va State
 Division R District No. 11 Drilled under well Order 14
 Rig built by John Craig Began 19 Completed Mar 7 19 10
 Well drilled by W. Burnhart Began Mar 14 19 10 Completed April 20 19 10
 Depth of Well 2396 feet 2555 Size of Hole 5-3/16 Producing Oil
Gas

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	13"	Wood	
175'	10"	New	
1170'	8 1/4"	"	
1500'	6 5/8"	"	
2353'	5-3/16"	Old	1-5-3/16 x 6 5/8 Mas Vess Cacker Reclaimed 4-18-12
2369'	5-3/16"	New	7-5-3/16 x 6 5/8 P. A. Cacker June 8-1912 2345-

COAL VEINS 141

FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
Dunkard			490	510	Well commenced flowing
			640	710	10 fls. per hr.
Big Sand			855	910	
Salt			920	976	Water 250
			1030	1085	Philadelphia Co. furnished gas for drilling
Malon					
Big Lime			1495	1545	
Big Limestone			1545	1640	Gas 15-50
Shale			2005	2018	" 2008
Twenty Foot			2120	2128	
Twenty Foot			2130	2154	
			2181	2210	
Ordovician Shale			2317	2335	
Ordovician Sand			2341	2384	
Fourth			2384	2395	Oil 2385
Total Depth (Slate)				2396	" 2390
Slate			2396	2431	
and Fourth Sand			2431	2452	
Slate			2452	2523	
Twenty Sand			2523	2530	
Slate Shale			2530	2555	
Total Depth				2555	

FIRST PRESSURE TEST IN _____ CASING

REMARKS

30 Sec. _____ lbs.

1 Min. _____ "

2 " _____ "

5 " _____ "

10 " _____ "

15 " _____ "

30 " _____ "

Rock Pressure _____ " in

Taken _____ 19 _____

By _____

May 16 - 1912
Well shot with 30 gts
in 4th sand
Bridged 450 ft. off bottom

WELL TUBED AND PACKED April 1910

VIZ:- Used 2396 ft. 2" Tubing (New)
1-5³/₁₆ x 3 Heater Anchor Packer
1-3 x 2 P. Nipple
105 ft. 6 gts of 3" Anchor

Reclaimed

FIRST PRESSURE TEST IN 2" TUBING

REMARKS June 11-1912

30 Sec. 40 lbs.

1 Min. 55 "

2 " 85 "

5 " 135 "

10 " 200 "

15 " 215 " 225

30 " 240 " 245

Rock Pressure 265 " in 18 hrs.

Taken June 28 1915

By Chas. Miller

Well tubed
2390 ft 2" Tubing (old)
1-5³/₁₆ x 3 anchor Packer
1 ft. 21 ft. of anchor
Reclaimed by Philadelphia
Oil Co.

Well Tubed June 28-1915
Used 120 ft. 2" Tubing 25-77 ft.
1-5³/₁₆ x 3 Anchor Packer
6 ft. 2" Tubing 109 ft. Anchor

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES: