

New Location   
 Drill Deeper   
 Abandonment

Company PITTSBURGH & W.Va. GAS CO.  
 Address CLARKSBURG, W.Va.  
 Farm CLARA B. VANZANDT  
 Tract \_\_\_\_\_ Acres 57 3/4 Lease No. 6505  
 Well (Farm) No. ONE Serial No. 2100  
 Elevation (Spirit Level) 934' V.A.  
 Quadrangle BLACKVILLE S.W. 33 **(5W)**  
 County MARION District LINCOLN  
 Engineer \_\_\_\_\_  
 Engineer's Registration No. 764  
 File No. V-103 P-151 Drawing No. \_\_\_\_\_  
 Date MAR. 13 1944 Scale 1" = 300'

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

**WELL LOCATION MAP**  
 FILE NO. MAR-397-A  
 (was 70378)

+ Denotes location of well. 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

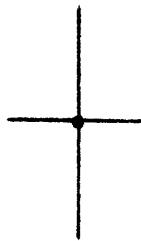
Latitude

39° 32' 30"

80° 12' 30"

Longitude

7 1/2



Topo Location

7.5' Loc. 2.325 15' Loc. 5.265  
1.51W (calc.) 3.73W

# 656 on Co. REPT MAP

Company Philadelphia

Farm VANZANDT HEIRS

15' Quad Blue Hill 630  
(sec.)

7.5' Quad GRANT TOWN

District LINCOLN

WELL LOCATION PLAT

County 049 Permit 70378

now: 30397



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

474

WELL RECORD

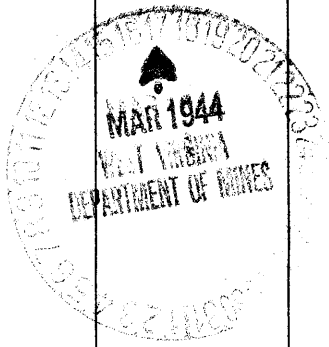
Permit No. 497-A Oil or Gas Well "GAS"  
(KIND)

Company Pittsburgh & West Va Gas Company  
 Address Clarksburg, West Va.,  
 Farm Clara B. Vansandt Acres 57  
 Location (waters) Blacksville S/W. 3-3  
 Well No. 2100 Elev. 934' VA  
 District Lincoln County Marion  
 The surface of tract is owned in fee by Dale V. & Virginia Cole  
 Address Farmington, W.Va.,  
 Mineral rights are owned by Dale V. and Virginia Cole  
 Address Farmington, W.Va.,  
 Drilling commenced June 13, 1906  
 Drilling completed July 25, 1906  
 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
18			<u>Hook Wall</u>
10	<u>290'</u>	<u>104'</u>	Size of <u>6-5/8" X</u>
8 1/4	<u>1253'</u>	<u>Pulled.</u>	<u>5-3/16"</u>
6 3/4	<u>1576'</u>	<u>1576'</u>	Depth set <u>2467'</u>
5 3/16	<u>2467'</u>	<u>2467'</u>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 115 FEET 60 INCHES  
255 FEET 108 INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded			0	115			
M.T. Coal			115	120			
Un-recorded			120	255			
Pgh. Coal			255	264			
Un-recorded			264	825			
Big Dunkard			825	865			
Un-recorded			865	1000			
Gas Sand			1000	1040			
Un-recorded			1040	1190			
Salt Sand			1190	1310	Water	1245'	
Un-recorded			1310	1555			
Big Lime			1555	1640			
Big Injun			1640	1745	Gas	1735'	
Un-recorded			1745	2175			
50 Ft. Sand			2175	2240			
Un-recorded			2240	2450			
Stray Sand			2450	2470			
Un-recorded			2470	2485			
Gordon Sand			2485	2505			
Un-recorded			2505	2540			
4th. Sand			2540	2552			
Un-recorded			2552	2643			
5th. Sand			2643	2653	Gas	2648'	
Slate & Shell			2653	2862			
Total Depth				2862			





Record of Well No. 2100 Located on Clara B. Vanzant St. Farm April 19 1926  
Lincoln District Marion County West Va State  
 Division V. District No. 11 Drilled under well Order 638  
 Rig built by John Craig Began \_\_\_\_\_ 19\_\_\_\_ Completed June 9 1926  
 Well drilled by J. P. Trivette's Co Began June 15 1926 Completed July 26 1926  
 Depth of Well 2162 feet Size of Hole 6 5/8 Producing Gas  
 Elev. 934 G.L.

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	13 1/2"	wood	
290'	10"	steel	Reclaimed 186 ft. of 10" casing
1252'	8 1/2"	"	" 1250 ft. " 8 1/2"
1576'	6 5/8"	"	
2206'	3"		Reams

COAL VEINS Opt. 255-263

FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PLV)
<u>Big Diamond</u>			<u>825</u>	<u>865</u>	
<u>Gas Sand</u>			<u>1000</u>	<u>1055</u>	<u>Water 1000</u>
<u>Shell Sand</u>			<u>1185</u>	<u>1215</u>	
<u>Big Limestone</u>			<u>1576</u>		
<u>Big Limestone</u>			<u>1630</u>	<u>1730</u>	<u>Gas 1712</u>
<u>Big Limestone</u>			<u>2150</u>	<u>2235</u>	<u>Thirty + thirty ft. sand runs together</u>
<u>Woodland</u>			<u>2485</u>	<u>2525</u>	
<u>Youth</u>			<u>2540</u>	<u>2572</u>	
<u>Wet</u>			<u>2643</u>	<u>2657</u>	<u>Gas 2645</u>

(654) Farmington

FIRST PRESSURE TEST IN \_\_\_\_\_ CASING

REMARKS

30 Sec.	_____ lbs.	
1 Min.	_____ "	
2 "	_____ "	
5 "	_____ "	
10 "	_____ "	
15 "	_____ "	
30 "	_____ "	
Rock Pressure	_____ " in	
Taken	_____ 19	
By		

WELL TUBED AND PACKED Aug 4 1926

VIZ: - 2200 ft. of 5" Tubing (new) 2467' - 5 3/16" casing  
 + 6 1/2" x 4" Vector Wall Filter 678 x 5 7/16" H.W. Packer

FIRST PRESSURE TEST IN \_\_\_\_\_ TUBING

REMARKS

30 Sec.	_____ lbs.	
1 Min.	_____ "	
2 "	_____ "	
5 "	_____ "	
10 "	_____ "	
15 "	_____ "	
30 "	_____ "	
Rock Pressure	_____ " in	
Taken	_____ 19	
By		

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES: