

New Location   
 Drill Deeper   
 Abandonment  4910

JUN 21 1944

Company PITTSBURGH & W.VA. GAS CO.  
 Address CLARKSBURG W.VA.  
 Farm W. B. ZINN  
 Tract \_\_\_\_\_ Acres 84 Lease No. 18047  
 Well (Farm) No. 1263 Serial No. 4910  
 Elevation (Spirit Level) 1041.2 VA. 989.5 VA. 1033 VA.  
 Quadrangle HOLBROOK N.W. 44  
 County RITCHIE District UNION  
 Engineer Kenneth B. Moore  
 Engineer's Registration No. \_\_\_\_\_  
 File No. V-D-14 P-50 Drawing No. \_\_\_\_\_  
 Date MAY 26, 1944 Scale 1" = 500'

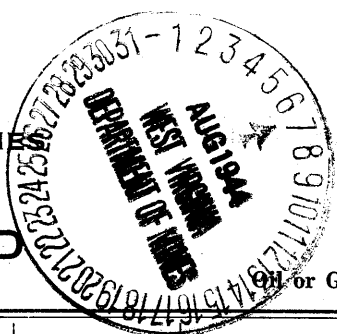
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. RIT-698-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



615

Ab  
698A

WELL RECORD

\*GAS\*

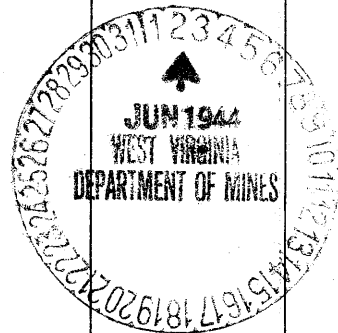
Permit No. \_\_\_\_\_ or Gas Well \_\_\_\_\_ (KIND)

Company Pittsburgh & West Va Gas Company.  
 Address Clarksburg, West Va.,  
 Farm W. B. Zinn Acres 84  
 Location (waters) Holbrook N/W. 4-4  
 Well No. 4910 Elev. 1041' VA  
 District Union County Ritchie  
 The surface of tract is owned in fee by Ancil T. Zinn  
Big Horn Co., Address Basin, Wyoming.  
 Mineral rights are owned by Dennis O. and Ancil Zinn  
Basin, Big Horn Co., Address Wyoming.  
 Drilling commenced December 17, 1925  
 Drilling completed January 16, 1926  
 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	393'	None.	Size of
8 1/4	1040'	1040'	
6 5/8			Depth set
5 3/16	1897'	1897'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil	Brown	Soft	0	12			
Lime			12	50			
Red Rock			50	200			
Lime			200	250			
Slate	White		250	270			
Lime	"	Hard	270	360			
Red Rock			360	390			
Lime	White	Hard	390	420			
Slate	"		420	450			
Lime	"	Hard	450	690			
Red Rock			690	750			
Lime	White		750	880			
Slate	"		880	890			
Little Dunkard	White	Hard	890	915			
Red Rock		Soft&Hard	915	930			
Lime	White	Hard	930	1020			
Red Rock			1020	1030			
Lime Gritty		Hard	1030	1060			
Slate			1060	1075			
Lime		Hard	1075	1105			
Red Rock			1105	1115			
Lime		Hard	1115	1150			
Slate			1150	1180			
Slate Shells			1180	1225			
Lime		Hard	1225	1260			
Slate Shells			1260	1315			
Gas Sand	White	Hard	1315	1350			
Slate Shells			1350	1405			
1st. Salt Sand	Dark	Hard	1405	1440			
Slate	Dark		1440	1500			
2nd. Salt Sand	White	Hard	1500	1550			
Slate	Dark		1550	1765			
Maxon Sand	White	Hard	1765	1815	Gas	1785-1787'	
Slate	Dark		1815	1845			
Little Lime	White	Hard	1845	1875			
Slate	"	Soft	1875	1882			
Big Lime	"	Hard	1882	1940			
Big Injun	"	"	1940	2017	Gas	1954-1978'	
Total Depth				2086			



AUG 17 1944

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

May 24th, 1944

Date \_\_\_\_\_, 194

**PITTSBURGH & WEST VA GAS COMPANY.**

APPROVED

*W. C. Mcmasters* Owner

**W. C. McMasters**

By

(Title)

COMPANY 085-30698

FORM: G38-14283

Record of Well No. 4910 Located on W. B. Ginn Farm Oct 23 1925  
Missouri District Pittsburg County West Va State  
 Division A District No. \_\_\_\_\_ Drilled under well Order 1991  
 Rig built by \_\_\_\_\_ Began \_\_\_\_\_ 19\_\_\_\_ Completed \_\_\_\_\_ 19\_\_\_\_  
 Well drilled by W. W. Corubato Co Began Dec 16 1925 Completed Jan 16 1926  
Open drilling at 1976  
 Depth of Well 1980 feet Size of Hole 5 3/16 Producing Gas  
Amount depth 2086 " lev. 1041 "

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
			Lease expires June 8-1927
393	10	Old	Reclaimed 393 ft.
1040	8 1/4	New	
1899	5 3/16	Old	B. A. Coker

COAL VEINS

FORMATIONS

FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
Wash sand			1315	1350	Water 100-1 1/2 B. per.
at Salt sand			1405	1440	
and "			1500	1530	
Mass sand			1765	1815	Oil 1785-89 - 10/10 B.S.
Little fine			1845	1875	
Open Rock			1875	1882	
Big fine			1882	1956	" 1954-73 - 20/10 M.S. 1/4
Big Ginn	(365)				" 1975-78 - 2 1/10 M.S. 3/4

