

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

380

Ab 296-A

WELL RECORD

Gas

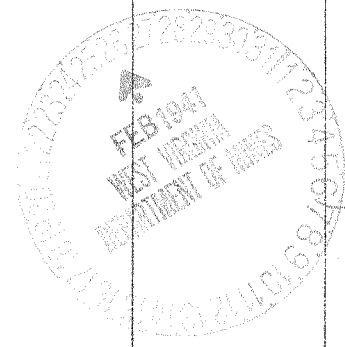
Permit No. _____ Oil or Gas Well _____
(Kind)

Company Pittsburgh & West Va Gas Company.
 Address Clarksburg, West Va.
 Farm Daniel T. Hibbs Acres 1.7
 Location (waters) Site 3/4 1-4
 Well No. 5000 Elev. 1189' VA
 District Gas Gas County Marion
 The surface of tract is owned in fee by Daniel Hibbs
R.F.D./1. Address Rivesville, W. Va.,
 Mineral rights are owned by Same
 Address Same
 Drilling commenced May 20th, 1912.
 Drilling completed August 5th, 1912.
 Date shot _____ Depth of shot _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16. wood	15	15'	Kind of Packer <u>Anchor</u>
13.	533	533'	Size of <u>8-5/8" x 3"</u>
10.	1425	1425'	Depth set <u>2765'</u>
8 1/4	1741	1741'	Perf. top _____
6 5/8			Perf. bottom _____
5 3/16	2915	2915	Perf. top _____
3.			Perf. bottom _____
2.			
Liners Used			

Volume _____ Cu. Ft. CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT 55 FEET 48 INCHES
550 FEET 72 INCHES 507 FEET 98 INCHES
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Un-recorded			0	65			
Fairview Coal			65	89			
Un-recorded			89	390			
W.T. Coal			390	395			
Un-recorded			395	507			
Vgh. Coal			507	515			
Un-recorded			515	655			
Sand			655	675			
Un-recorded			675	1010			
Big Dunkard			1010	1060			
Un-recorded			1060	1155			
Gas Sand			1155	1170			
Un-recorded			1170	1260			
Sand			1260	1300			
1st. Salt Sand			1300	1345			
Un-recorded			1345	1387			
2nd. Salt Sand			1387	1495	Water	1408'	
Un-recorded			1495	1560	Water	1421'	
Maxton Sand			1560	1630			
Un-recorded			1630	1722			
Little Line			1722	1734			
Pencil Cave			1734	1740			
Big Line			1740	1800			
Big Injun			1800	1850	Gas	Show 1870'	
Un-recorded			1850	1998	Gas	1905-1917'	
Squaw Sand			1998	2057			
Un-recorded			2057	2350			
Gantz Sand			2350	2365	Gas	2333'	
Un-recorded			2365	2400			
Fifty Foot Sand			2400	2447			
Un-recorded			2447	2470			
Thirty Foot Sand			2470	2525			
Un-recorded			2525	2580			
Sand			2580	2595			
Un-recorded			2595	2630			
Sand			2630	2665			
Un-recorded			2665	2732			
Gordon Sand			2732	2747			
Un-recorded			2747	2765			
Fourth Sand			2765	2779	Gas	2770'	
Un-recorded			2779	2870			
Fifth Sand			2870	2950	Gas	2875'	



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Unrecorded			2090	2016 2010'			

Date February 20th, 1959

19....., 19.....

PITTSBURGH & WEST VA GAS CO.

APPROVED....., Owner

By F. E. Bingham
(Title)

(14413)

Record of Well No. 5009 Located on Samuel Hibbs Farm Apr. 5 19 12
Raw Paw District Marion County W. Va. State
 Division D District No. 11 Drilled under well Order 420
 Rig built by John Craig Began May 10 19 12 Completed May 16 19 12
 Well drilled by Michael S. Silotte Began May 24 19 12 Completed Aug. 5 19 12
 Depth of Well 2916 feet Size of Hole 6 5/8 Producing Gas
 Elev: 1189G Abandoned and converted to Pgh March 1941
 BY STAR. MAC. #5

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	13"	Wood	
533'	10"	New	
1428'	8 1/4"	"	
1761'	6 5/8"	"	
765'	3"	Old	
2916'	3"	New	Reclaimed 1-7-1930
2916'	3"	Old	Reclaimed 11-3-1940. 1763-276000. 8 1/2" PIPE. 1078-244

COAL VEINS Maple town - 360-364 Pgh - 607-517

FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
Big Sandstone			1015	1060	Rig reclaimed 12/27/12
1st Salt sand			1300	1345	
2nd "			1455	1495	Water at 1430
Maxon "			1580	1630	Gas at 1890 light
Little Limestone			1722	1734	" " 2338 "
Big "			1740	1800	" " 2770
Big Sandstone			1800	1950	" " 2875
Hard Sandstone			2320	2365	
Fifth St "			2400	2447	
Thirtieth "			2470	2525	
Gordon Street			2650	2665	
Gordon sand			2732	2747	
Fourth "			2765	2779	
Fifth "			2870	2890	
Total Depth				2916	
					Retrieving small tools
					1-3" boiler left in hole 7/1/40
					NO. 987 11-8-29
					Pulling tuby. Obsolete
					Retubing had well 5009
					Began cleaning out 12-11-39
					Comp. cleaning out 3-4-30
					3 - 12 - 41
					Shipping L.O. #575-1162

FIRST PRESSURE TEST IN <u>6 9/8</u> CASING			REMARKS
30 Sec.	100	lbs. 2	May 1916 2.0W3" 1,770,120
1 Min.	132	" 4	June 1917 2.W1" 16,848
2 "	140	" 5	June 1918 1.8W.3" 448,200
5 "	280	" 13	
10 "	287	" 28	
20 "	300	" 49	
30 "	320	" 63	
Rock Pressure	" in 80,123-48 hrs.		
Taken	Aug. 3 1912		
By			

WELL TUBED AND PACKED Aug. 6 1912

VIZ:- 1459ft. 2918ft. 3" tubing.
 1-6 9/8 X 3" Anchor Packer (Spring)
 9ft. 177ft. 3" of anchor.
 1-3" nipple on bottom of packer.
 All reclaimed.

FIRST PRESSURE TEST IN <u>3"</u> TUBING			Aug. 9-1917	REMARKS
30 Sec.	165	lbs. 6 4	1439ft. 2916ft. of 3"	
1 Min.	205	" 12 7	1-6 9/8 X 3" Anchor Packer	Reclaimed.
2 "	240	" 24 12	9ft. 145ft. of Anchor.	
5 "	275	" 59 25	1-3" P.A.C.	
10 "	285	" 100 44	1439ft. 2916ft. 3" tubing	
20 "	291	" 154 55	9ft. 147ft. 3" Anchor	
30 "	305	" 173 57	1-6 9/8 X 3 Spring anchor Packer	
Rock Pressure	405	AP 190-17 hrs. AP 68-18 hrs. in 12 hrs.	set 2768 ft. Reclaimed -	
Taken	Aug. 6 1912		1-3" P.A.C. Collar & nipple -	
By				2-3" nipple sub.

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

11561 ft. lumber @ 30.00 Per. M. Neal. J.E. Michealig #34683
 1 set timbers Wm. Hibbs # 100.00
 1 set rig iron complete Pkg. Rig & Tool Co.
 Reclaimed.
 8-9-17 - 2935ft. 3" 3-4-30 2934ft. 3"