



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Location Not Found

4713

70090

WELL RECORD

Permit No. \_\_\_\_\_

Oil or Gas Well "GAS"  
(KIND)

Company Pittsburgh & West Va Gas Company.  
Address Clarksburg, West Va.,  
Farm Nathan Goff Acres \_\_\_\_\_  
Location (waters) Clarksburg S/E. 3-2  
Well No. 4713 Elev. \_\_\_\_\_  
District Coal County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced February 8th 1919  
Drilling completed April 10th, 1919  
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-Cemented.	141'	141'	Size of
8 1/4	1116'	1116'	
6 3/4	1569'	1569'	Depth set
5 3/16	2394'	2394'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT 35 FEET 72 INCHES			
818	96		

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay	Yellow	Soft	0	10			
Sand & Lime	White	Hard	10	50			
Slate	Black	Soft	50	60			
Lime	White	Hard	60	85			
Pgh. Coal	Black	Soft	85	91			
Slate	Dark	"	91	245			
Red Rock	Red	"	245	265			
Lime	White	Hard	265	290			
Slate&Shells		Hard&Soft	290	430			
Red Rock		Soft	430	470			
Sandy Lime	White	Hard	470	485			
Slate	Dark	Soft	485	490			
Lime	White	Hard	490	530			
Slate Shells		"	530	580			
Big Banker	White	"	580	595			
Lime	"	"	595	635			
Slate	"	"	635	665			
Sand	"	Hard	665	690			
Slate	Dark	Soft	690	730			
1st. Salt Sand	White	Hard	730	770			
Slate&Shells		"	770	818			
Coal	Black	Soft	818	826			
2nd. Salt Sand	White	Hard	826	880			
Slate	Dark	Soft	880	890			
3rd. Salt Sand	White	Hard	890	910	Water	305'	
Slate&Shells		Hard&Soft	910	965			
4th. Salt Sand	White	Hard	965	1020	Water	1018'	
Slate	Dark	Soft	1020	1065			
Sand	White	Hard	1065	1080			
Slate&Shells		Soft	1080	1105			
Sand	White	Hard	1105	1135			
Slate	"	Soft	1135	1150			
Sand	"	Hard	1150	1180			
Slate&Shells	Dark	Hard&Soft	1180	1283			
Red Rock	Red	Soft	1283	1385			
Marl Sand	Light	Hard	1385	1418			
Red Rock Slate&Shells		Hard&Soft	1418	1510			
Little Lime	White	Hard	1510	1522			
Pencil Cave		Soft	1522	1527			

Red ls. - Elev. of Pitt Coal approx 1011

85  
60  
25



4713

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Lino	White	Hard	1527	1582			
Big Lino	"	"	1582	1695			
Slated Shell	"	Soft	1695	2057			
10 Ft. Sand	"	Hard	2057	2098	Gas	2063'	
Slate	Dark	Soft	2098	2105			
10 Ft. Sand	White	Hard	2105	2210			
Slated Shell	Dark	Soft/Hard	2210	2228			
10 Ft. Sand	Red	Hard	2228	2265			
Red Rock	Red	Soft	2265	2391			
Lino	White	Hard	2391	2395			
Red Rock - Lino			2395	2418			
4th. Sand	Grey	Hard	2418	2432			
Slated Shell	Dark	Hard/Soft	2432	2473			
Sandy Lino	"	Hard	2473	2484			
Slate	White	Soft	2484	2543			
5th. Sand	Dark	Hard	2543	2552			
Slate	"	Soft	2552	2559			
6th. Sand	"	Hard	2559	2586	Gas	2570-2573'	
Slate	White	Soft	2586	2602			
Total Depth.....				2602			

Date May 28th, 1946

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

By

(Title)