



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

4714
70091
LOCATION NOT FOUND

WELL RECORD

Permit No. _____ Oil or Gas Well "GAS" (KIND)

Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.,
Farm Walter Toff Acres _____
Location (waters) Clarksburg S/W. 3-2
Well No. 4714 Elev. 1038
District Coal County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced May 17th, 1919
Drilling completed July 19, 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			Kind of Packer
16			
13			
10	160'	160'	Size of
8 1/4	952'	Pulled.	
6 5/8	1465'	1465'	Depth set
5 3/16	2242'	2242'	
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
Shale	Yellow	Soft	0	10			
Red Rock	Red	"	10	60			
Slate	White	Shelly	60	140			
Lime	"	Hard	140	170			
Slate	"	"	170	390			
Little Dunkard	"	Hard	390	450			
Slate	"	Shelly	450	465			
Big Dunkard	"	Hard	465	500			
Slate	Black	Shelly	500	550			
Gas Sand	White	Hard	550	610			
Slate	"	Shelly	610	630			
1st Salt Sand	"	Gritty	630	740			
Slate	Dark	Soft	740	775			
2nd Salt Sand	White	Hard	775	935	Water	790'	Hole full 920
Slate	Black	Soft	935	938			
Sand	White	Hard	938	1000			
Lime Shells-Slate			1000	1030			
Red Rock		Hard	1030	1200			
Lime	White	"	1200	1216			
Lime Shells Red Rock			1216	1226			
Lime	White	Hard	1226	1300			
Maxon Sand			1300	1330			
Little Lime	White	Hard	1330	1350			
Slate-Red Rock		Soft	1350	1435			
Big Lime	White	Hard	1435	1486			
Big Injun		"	1486	1583	Gas	1506'	
Slate Shells	Black	"	1583	1702			
Gantz Sand	White	"	1702	1755			
Slate	Dark	Soft	1755	1945			
50 Ft. Sand	White	Hard	1945	1995			
Slate	Dark	Soft	1995	2001			
50 Ft. Sand	White	Hard	2001	2070			
Sand	Pink	Hard	2070	2080			
"	Dark	"	2080	2165			
Slate	"	Soft	2165	2168			
Red Rock	Red	"	2168	2234			
Sand	White	Hard	2234	2245			
Red Rock & Shells	Red	Soft	2245	2268			
Sand	Dark	Hard	2268	2295			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
ed Rock	Red	Soft	2295	2317			
and	White	Hard	2317	2326			
ed Rock	Red	Soft	2326	2375			
late	White	"	2375	2447			
and	Black	Hard	2447	2474	Gas	2448-2453'	
late			2474	2481	Gas	2473-2474'	
ard	Dark	Hard	2481	2484	Gas	2482'	
late	White	Soft	2484	2509			
Total Depth.....			2509				

Date May 28th, 1946 194

APPROVED PITTSBURGH & WEST VA GAS CO. Owner

By _____ (Title)