

Clay District, Ritchie County, W. Va.
 By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.
 Abandoned under permit Rit-.....-41
 On 20 acres; Halbrock b/w 1-2-4.
 Elevation, 961' L.

Surface owned by J. G. Pogue, R. D. No. 1, Pennsboro, W. Va., and
 minerals by Michie Cottrill, Atty.-in-Fact, 2021 36th St.,
 Parkersburg, W. Va.

Drilling commenced Sept. 5, 1919; completed Oct. 3, 1919.
 10" casing, 236'; 8", 1021'; 6", 1817'; all left in.
 Coal was encountered at 1450-1453'.

Gas well. Record to Dept. of Mines dated June 3, 1946. Stamped
 Aug. 20, 1951.

Record to RCT from Mrs. Griffith Jan. 16, 1952. Old File No. 971.

	Top.	Bottom.
Slate and shells, soft and hard	0	135
Sand, light, hard	135	150
Slate and shells, light, soft	150	160
Red rock and shells, soft and hard	160	255
Sand, light, soft	255	295
Slate and shells, soft and hard	295	430
Sand, light, hard	430	460
Slate and shells, light, soft and hard	460	520
Red rock, shells, hard and soft	520	585
Slate and lime shells, soft and hard	585	670
Red rock and shells, soft and hard	670	790
Lime, light, hard	790	815
Red rock and shells, soft and hard	815	830
Little Dunkard Sand, light, hard	830	842
Red rock and shells, soft and hard	842	870
Slate and shells, soft and hard	870	1000
Big Dunkard Sand, white, hard	1000	1015
Slate and shells, light, soft & hard	1015	1235
Sand, light, hard	1235	1255
Slate, dark, soft	1255	1285
1st Salt Sand, white, hard	1285	1345
Slate and shells, light, soft & hard	1345	1390
2nd Salt Sand, light, hard	1390	1450
Coal, black, soft	1450	1453
Shale and shells, dark, soft & hard	1453	1575
Sand, white, hard (gas, 1608')	1575	1632
Slate and shells, dark, soft & hard	1632	1640
Sand, dark, hard	1640	1710
Slate, black, soft	1710	1712
Maxton Sand, dark, hard	1712	1720
Slate and shells, dark, soft & hard	1720	1774
Little Lime, dark, hard	1774	1796
Slate and shells, soft and hard	1796	1810
Big Lime, white, hard	1810	1866
Big Injun Sand, white, hard (gas, 1811'; gas, 1868-1879')	1866
Total depth		1880



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

971

WELL RECORD

Permit No. PIT 1894-A

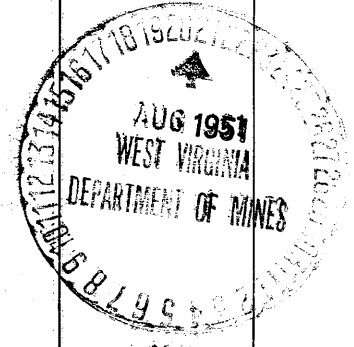
Oil or Gas Well **"GAS"**
(KIND)

Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm I. L. Davis Acres 20
Location (waters) Holbrook N/W. 1-2-4
Well No. 4734 Elev. 961'
District Clay County Ritchie
The surface of tract is owned in fee by J. C. Rogas
R.D.#1 Address Pennsboro, W. Va.
Mineral rights are owned by Michie Cottrill, Atty-in-Fact
2021 - 36th. Street. Address Parkrsburg, W. Va.
Drilling commenced September 5th, 1919
Drilling completed October 3rd, 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	236'	236'	Size of
8 1/4	1021'	1021'	
6 3/8	1817'	1817'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1450 FEET 36 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate&Shells		Soft&Hard	0	135			
Sand	Light	Hard	135	150			
Slate&Shells	"	Soft	150	160			
Red Rock&Shells		Soft&Hard	160	255			
Sand	Light	Soft	255	295			
Slate&Shells		Soft&Hard	295	430			
Sand	Light	Hard	430	460			
Slate&Shells	"	Soft&Hard	460	520			
Red Rock Shells		Hard&Soft	520	585			
Slate&Lime Shells		Soft&Hard	585	670			
Red Rock&Shells		" "	670	790			
Lime	Light	Hard	790	815			
Red Rock&Shells		Soft&Hard	815	830			
Little Dunkard	Light	Hard	830	842			
Red Rock&Shells		Soft&Hard	842	870			
Slate&Shells		" "	870	1000			
Big Dunkard	White	Hard	1000	1015			
Slate&Shells	Light	Soft&Hard	1015	1235			
Sand	"	Hard	1235	1255			
Slate	Dark	Soft	1255	1285			
1st. Salt Sand	White	Hard	1285	1345			
Slate&Shells	Light	Soft&Hard	1345	1390			
2nd. Salt Sand	"	Hard	1390	1450			
Coal	Black	Soft	1450	1453			
Slate&Shells	Dark	Soft&Hard	1453	1575			
Sand	White	Hard	1575	1632	Gas	1608'	
Slate&Shells	Dark	Soft&Hard	1632	1640			
Sand	Dark	Hard	1640	1710			
Slate	Black	Soft	1710	1712			
Mason Sand	Dark	Hard	1712	1720			
Slate&Shells	"	Soft&Hard	1720	1774			
Little Lime	"	Hard	1774	1796			
Slate&Shells		Soft&Hard	1796	1810			
Big Lime	White	Hard	1810	1866	Gas	1811'	
Big Injun	"	"	1866		Gas	1866-1879'	
Total Depth				1880			



JAN 16 1952
(Over)

