

396A

Hackers Creek District, Lewis County, W. Va.

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

Abandoned under permit Lew-.....-A1

On 54 acres; Weston S/W 4-1.

Elevation, 1209' L.

Surface owned by C. V. Donaldson, Box 424, Weston, W. Va., and minerals

by Sophia Lester, R. D. No. 4, Weston, W. Va.

Drilling commenced Sept. 1, 1910; completed Oct. 14, 1910.

Well shot in 30-Ft. and 5th Sands.

Gas well. Abandonment reported to Dept. of Mines Feb. 17, 1948.

Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 543.

	Top.	Bottom.
Unrecorded	0	140
Red rock	140	250
Sand, white, soft	250	275
Red rock, soft	275	345
Lime, white, hard	345	400
Red rock, soft	400	440
Lime, white, hard	440	535
Big Dunkard Sand	535	565
Slate, black, soft	565	570
Gas Sand, white, hard	570	670
Lime, white, hard	670	750
Salt Sand, white, hard	750	915
Slate, black, soft	915	935
Salt Sand, white, hard	935	1085
Slate, black, soft	1085	1144
Sand, black, hard	1144	1170
Slate, sand shells, black, hard	1170	1200
Salt Sand, white, hard	1200	1350
Red rock, soft	1350	1440
Sand, white, hard	1440	1476
Red rock, soft	1476	1565
Maxton Sand, white, hard	1565	1610
Slate, black, soft	1610	1615
Little Lime, white, hard	1615	1640
Pencil Cave, white, soft	1640	1660
Big Lime, white, hard	1660	1720
Big Injun Sand, white, hard (gas, 1817')	1720	1834
Slate, white, soft	1834	1860
Squaw Sand, white, hard	1860	1915
Slate and shells (show gas, 1980')	1915	1985
Gantz Sand, white, hard	1985	2031
Slate and shells, white, hard	2031	2060
50-Ft. Sand, white, hard	2060	2120
Slate, white, soft	2120	2146
30-Ft. Sand, white, hard (gas, 2155')	2146	2156
Slate, white, soft	2156	2185
Stray Sand, white, hard	2185	2225
Red rock, soft	2225	2233
Gordon Sand, white, hard	2233	2302
Slate, white, soft	2302	2307
Lime, white, hard	2307	2317
Sand, white, hard	2317	2345
Slate, white, soft	2345	2368

(over)

S. M. FORD NO. 2046 WELL (Continued).

	Top.	Bottom.
4th Sand, white, hard (gas, 2373')	2368	2393
Slate, white, soft	2393	2401
Lime, white, hard	2401	2411
Slate, white, soft	2411	2488
5th Sand, brown, hard (show gas, 2490')	2488	2490
Slate, white, soft	2490	2508
Lime, white, hard	2508	2515
Slate, white, soft	2515	2546
Total depth		2546



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

543

WELL RECORD

Permit No. 376-A Oil or Gas Well "GAS"
(KIND)

Company Pittsburgh & West Va Gas Company,
Address Clarksburg, West Va.
Farm S. W. Ford Acres 5 1/2
Location (waters) Weston S/W. 4-1
Well No. 2046 Elev. 1209'
District Hackers Creek County Lewis
The surface of tract is owned in fee by C. V. Donaldson
Box 424 Address Weston, W. Va.
Mineral rights are owned by Sophia Lester
R.D.#4 Address Weston, West Va.
Drilling commenced September 1st, 1910
Drilling completed October 14th, 1910
Date Shot From To
With Well shot 30 Ft. and 5th. Sand
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	130'	None.	Size of
8 1/2	1040'	None.	
6 3/8	1767'	1767'	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 _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded			0	140			
Red Rock			140	250			
Sand	White	Soft	250	275			
Red Rock	Red	"	275	345			
Line	White	Hard	345	400			
Red Rock	Red	Soft	400	440			
Line	White	Hard	440	535			
Big Dunkard	"	"	535	565			
Slate	Black	Soft	565	570			
Gas Sand	White	Hard	570	670			
Line	"	"	670	750			
Salt Sand	"	"	750	915			
Slate	Black	Soft	915	935			
Salt Sand	White	Hard	935	1085			
Slate	Black	Soft	1085	1144			
Sand	Black	Hard	1144	1170			
Slate-Sand	Shells-Blk.	Hard	1170	1200			
Salt Sand	White	"	1200	1350			
Red Rock	Red	Soft	1350	1440			
Sand	White	Hard	1440	1476			
Red Rock	Red	Soft	1476	1565			
Maxon Sand	White	Hard	1565	1610			
Slate	Black	Soft	1610	1615			
Little Line	White	Hard	1615	1640			
Pencil Cave	"	Soft	1640	1660			
Big Line	"	Hard	1660	1720			
Big Injun	"	Hard	1720	1834	Gas	1817'	
Slate	"	Soft	1834	1860			
Squaw Sand	"	Hard	1860	1915			
Slate&Shells			1915	1985	Sh. Gas	1980'	
Gantz Sand	White	Hard	1985	2031			
Slate&Shells	"	"	2031	2060			
50 Ft. Sand	"	Hard	2060	2120			
Slate	"	Soft	2120	2146			
30 Ft. Sand	"	Hard	2146	2156	Gas	2155'	
Slate	"	Soft	2156	2185			
Stray Sand	"	Hard	2185	2225			
Red Rock	Red	Soft	2225	2233			

