

85A

Carroll District, Lincoln County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va.
 On.....acres, surface owned by J. L. & E. J. Keaton, Hamlin,
 W. Va., and mineral rights by Huntington Development &
 Gas Co., Charleston, W. Va.

Well was completed May 7, 1919.

Elevation, 783' B.

10" casing, 90'; 6-5/8", 1587'; 5-3/16", 388'; on bottom of 6-5/8".

B. H. Packer, 6-5/8 x 5-3/16".

No coal was encountered.

Abandonment reported to Dept. of Mines Jan. 26, 1934.

Well was shot in Berea Sand.

Salt water at 1080' and 1790'.

Gas well.

	Top.	Bottom.
Clay	0	- 15
Red rock	15	- 40
Slate	40	- 60
Lime	60	- 70
Red rock	70	- 100
Lime	100	- 135
Slate	135	- 160
Lime	160	- 170
Slate	170	- 215
Sand	215	- 240
Slate and lime	240	- 270
Sand	270	- 290
Slate and lime shell	290	- 320
Sand	320	- 345
Slate	345	- 375
Sand	375	- 400
Slate	400	- 420
Sand	420	- 525
Slate	525	- 550
Sand and slate	550	- 700
Slate	700	- 860
Gas Sand	871	- 890
Salt Sand (water, 1080')	1007	- 1407
Slate	1407	- 1418
Mexton Sand (gas, 1420')	1418	- 1460
Little Lime	1495	- 1533
Big Lime (gas, 1665')	1550	- 1725
Slate	1725	- 1755
Big Injun Sand (water, 1790')	1755	- 1815
Slate and shell	1815	- 2246
Berea Sand (gas, 2246-2266')	2246	- 2266
Slate, to bottom	2266	- 2302