

83A

Carroll District, Lincoln County, W. Va.

By United Fuel Gas Col, Charleston, W. Va. (Box 1256).

On 5000 acres, surface owned by Leander Miller, Sweetland, W. Va.,
and mineral rights by Huntington Development & Gas Co.,
Charleston, W. Va.

Drilled previous to June 1, 1929.

Elevation, 747' B.

13" conductor, 16'; 10" casing, 20'; 6-5/8", 1440'.

Coal was encountered at 585-588'.

Abandonment reported to Dept. of Mines Jan. 8, 1934.

Well was shot.

Fresh water at 60'; salt water at 870'.

	Top.	Bottom.	Thickness.
Salt Sand (gas, 850'; water, 870')	860	- 1377	517
Black slate	1377	- 1380	3
Little Lime	1380	- 1422	42
Pencil Gabe	1422	- 1425	3
Big Lime	1425	- 1615	190
Red rock	1615	- 1625	10
Big Injun Sand (water at 1660')	1625	- 1715	90
Slate and shells	1715	- 2045	330
Black lime shell	2045	- 2070	25
Slate	2070	- 2108	38
Black shale	2108	- 2128 $\frac{1}{2}$	20 $\frac{1}{2}$
Berea and	2128 $\frac{1}{2}$	- 2148 $\frac{1}{2}$	20
Total depth		2148 $\frac{1}{2}$	