74A

Sheridan District, Lincoln County, W. Va.

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

On 35,000 acres, surface owned by S. P. Davidson, R. R. 2,

Branchland, W. Va., and mineral rights by Huntington

Development & Gas Co., Charleston, W. Va.

Well was completed July 2, 1915.

Elevation, 573' B.

10" casing, 26'; 8½", 171'; 6-5/8", 1077'.

Bottom hole packer, 8½ x 6-5/8, set at 1077'.

Coal was encountered at 6-62'.

Abandonment reported to Dept. of Mines April 19, 1933.

Well was shot at 1284-1308'.

Fresh water at 45'; salt water at 125 and 560'.

Gas well.

	Top.	Bottom.
Surface and clay	0	- 26
Sand (fresh water at 451)	26	- 50
Slate	50	- 60
Coal	60	- 62
Slate	62	- 100
Sand (salt water at 125')	100	- 160
Slate	160	- 175
Sand	175	- 205
Slate, black	205	- 290
Sand	290	- 300
Slate	-300	<b>-</b> 480
Salt Sand (salt water at 560')	1480	- 880
Slate and shell	880	- 915
Red rock	915	- 920
Slate	920	- 935
Red rock	935	- 960
Slate and lime shell	960	- 980
Red rock	980	- 990
Maxton Sand	990	- 1005
Slate and lime shell	1005	- 1020
Little Lime	1020	- 1053
Pencil Cave	1053	- 1059
Big Lime	1059	- 1250
Slate and shell	1250	- 1263
Red rock		- 1277
Slate	1277	- 1282
Big Injun Sand (gas, 1284-1308')	1282	- 1308
Slate, to bottom	1308	- 1356