



O. A. CLARK NO. 1 (105) WELL.

No. 217 O.F.-Lincoln  
No. L-245 CWL p. 318.

Duval District, Lincoln County, W. Va.  
By United Fuel Gas Co. (Big Creek Development Co., CWL Rept.)  
Elevation, 1015'.

Drilling commenced August 19, 1909, and completed Oct. 5, 1909.

Contractors: United Fuel Drilling Co.

Drillers: B. G. Dutton and T. W. Blair.

Shot Oct. 6, 1909, with 60 qts.

Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Blue shale	0	- 100	100
Gray sand	100	- 300	200
Slate	300	- 305	5
Sand	305	- 320	15
Coal (3 bailers water/in coal) per hour	320	- 325	5
Slate	325	- 850	525
Salt Sand (water at 910')	850	- 1460	610
Red rock	1460	- 1470	10
Slate	1470	- 1490	20
Maxton Sand	1490	- 1500	10
Little Lime	1500	- 1530	30
Pencil Cave	1530	- 1535	5
Big Lime	1535	- 1730	195
Red rock (Big Injun Sand)	1730	- 1780	50
Slate and shells	1780	- 2215	435
Berea Sand (oil)	2215	- 2233	18
Total depth (2' pocket)			2235