

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co.
 Drilling commenced Dec. 13, 1908, and completed Feb. 5, 1909.
 Contractor, United Fuel Drilling Co.
 Drillers: C. E. Murry and G. L. Dye.
 Size of packer, 2 x 6-5/8. Depth set, 1784'. Tubing, 2".
 1st minute pressure, 220 lbs. Rock pressure, 590 lbs.
 Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Gravel and slate	0	- 340	340
Sand	340	- 400	60
Broken slate and sand	400	- 700	300
Slate	700	- 780	80
Salt Sand (salt water at 780')	780	- 1375	595
Little Lime	1375	- 1410	35
Big Lime	1410	- 1620	210
Big Injun Sand	1620	- 1700	80
Sand and shells	1700	- 1820	120
Slate	1820	- 2050	230
Shale	2050	- 2093	43
Berea Sand (gas)	2093	- 2114	21

NOTE: The item 1410-1620' in original record was marked "Pencil Cave", with thickness of 202', instead of figures given above. Probably the Pencil Cave is from 1410-1418' and Big Lime from 1418-1620', with thicknesses of 8' and 202', respectively.....RCT