





	Thickness Feet.	Total Feet.
Sand .....	85	220
Slate .....	40	260
Sand .....	20	280
Unrecorded .....	165	445
Coal, Winifrede? .....	6	451
Unrecorded .....	249	700
Sand .....	30	730
Unrecorded .....	210	940
First Salt sand .....	295	1235
Unrecorded .....	4	1239
Second Salt sand .....	201	1440
Unrecorded .....	9	1449
Sand, Maxton .....	39	1488
Little Lime .....	30	1518
Unrecorded .....	15	1533
Pencil Cave .....	6	1539
Big Lime .....	127	1666
Big Injun sand .....	15	1681
Break .....	84	1765
Sand, Squaw, gas at 1865 .....	110	1875
Slate .....	5	1880
Broken slate and sand .....	15	1895
Sand to bottom .....	18	1913

"Show of oil at 1902 feet; calculated gas volume, 1,079,000 cu. ft."

M. A. Cobb No. 1 Well Record (582).

Located in Big Sandy district, on north side of Elk river, at Clendenin. Authority, United Fuel Gas Company. Completed October 5, 1912. Elevation 775' A. T. B.

	Thickness Feet.	Total Feet.
Soil .....	12	12
Sand .....	213	225
Slate .....	65	290
Slate and shells .....	470	760
Slate .....	100	860
Sand, gas, 960' .....	140	1000
Slate .....	3	1003
Salt sand .....	439	1442
Sand, Maxton .....	38	1480
Pencil Cave .....	10	1490
Big Lime, gas 1564' .....	110	1600
Slate and shells .....	110	1710
Sand, Squaw, gas, 1715', 1762' and 1782' .....	140	1850
Slate to bottom .....	1	1851

"Gas well; calculated capacity, 3,196,000 cu. ft."

Southwest from Clendenin 1.5 miles at the A. J. & B. Kelly well, both oil and gas were encountered, as shown in the following record: