



*Newtown*

Nuttall District, Fayette County, W. Va.

Authority, Joseph H. Holmes.

On Keeney Creek, at Lookout; near mouth of Lookout Coal and Coke Co. *Winona T<sub>2</sub>*

Completed, May 13, 1926, after one movement of rig.

Elevation, 2257' B.

## Casing Record:

Run in hole, 13 in. 36 ft. (36' left in)  
 Run in hole, 10 in. 260 ft. (240' pulled out).  
 Run in hole, 8 in. 1370 ft. (1370' pulled out).  
 Run in hole, 6-5/8 in. 1830 ft. (79 joints pulled; 6 jts. left in)  
 Run in hole, 5-3/16 in. 2095 ft. (2095' pulled).

Show of gas at 1900-1910'; estimated, 3000,000 cu. ft.

Gas drowned out by water but when casing was pulled the gas showed considerable pressure.

Well plugged.

	Top.	Bottom.
Soil and clay	0	47
Lime shell	47	50
Coal, Sewell (2210' B. in mine)	50	53
Slate	53	120
Lime, sandy, very hard	120	204
Slate	204	247
Sand and lime	247	310
Slate	310	345
Lime and slate	345	458
Coal, Fire Creek	458	465
Slate	465	475
Fire Clay	475	481
Lime and slate	481	825
Red Rock	825	945
Lime, black	945	975
Slate, white	975	985
Red rock	985	1170
Lime	1170	1173
Red rock	1173	1275
Lime shell	1275	1290
Slate	1290	1302
Lime, sandy	1302	1310
Slate	1310	1312
Lime, gritty	1312	1314
Slate	1314	1316
Lime	1316	1324
Slate	1324	1340
Lime shell	1340	1345
Slate	1345	1358
Lime shell	1358	1360
Sand Iwater, 1393')	1360	1395
Red rock	1395	1405
Lime	1405	1435
Red rock	1435	1445
Lime	1445	1475
Sand, Maxton	1475	1525

	Top.	Bottom.
Slate	1525	1535
Red rock	1535	1550
Slate	1550	1568
Little Lime	1568	1580
Slate	1580	1588
Sand, white	1588	1596
Slate (black)	1596	1600
Lime, sandy, white	1600	1656
Slate	1656	1700
Slate and shells	1700	1790
Lime	1790	1799
Pencil Cave	1799	1815
Big Lime, black (gas, 1858', quite a puff but lasted only short time; gas, 1900-1910')	1815	1915
Big Lime, white	1915	2015
Big Lime, light-gray, sandy	2015	2017
Big Lime, light-gray, sandy (salt water)	2017	2030
Big Lime, white	2030	2087
Big Lime, red (salt water)	2087	2091
Big Lime, white	2091	2110
Big Lime, red	2110	2122
Big Lime, white	2122	2186
Total thickness of Big Lime, 371 ft.		
Sand, Big Injun	2185?	2267
Sand, Squaw	2267	2310
Slate, gray	2310	2317
Shale and slate	2317	2340
Slate, sandy,	2340	2425
Sand, Weir	2425	2443
Slate, sandy	2443	2525
Sand, soft, Weir	2525	2530
Slate, sandy	2530	2627
Sand, Weir	2627	2642
Slate and shells, blue	2642	2664
Slate and lime shells	2664	2682
Slate, black, Coffee	2682	2688
Sand, Berea	2688	2693
Slate, sandy, blue	2693	2705
Slate and shells, to bottom	2705	2808