

J. B. COOK NO. 1 WELL.  
(WOODS & BELCHER)

No. 240 O.F.-Kanawha.

38A

Big Sandy District, Kanawha County, W. Va.  
By Koontz & Osborne, Clendenin, W. Va. (L. V. Koontz).  
On  $6\frac{1}{2}$  acres, on waters of Buffalo Lick; surface owned by Woods and  
Belcher, Clendenin, W. Va., and mineral rights by Koontz &  
Osborne, Clendenin, W. Va.

No elevation given.

13" conductor, 14'; 10" casing, 20';  $8\frac{1}{2}$ ", 310'; 6-5/8", 1483'.

Casing shoe, 6-7/8", set at 1483'.

No coal was encountered. No liner used.

Completion reported to Dept. of Mines May 27, 1932.

Abandonment? Salt water at 965'.

Gas well.

	Top.	Bottom.	Thickness.
Clay	0	- 25	<del>25</del>
Sand	25	- 305	<del>280</del>
Slate	305	- 345	<del>40</del>
Shell	345	- 350	
Slate	350	- 470	
Sand	470	- 510	
Slate	510	- 610	
Sand	610	- 660	
Slate	660	- 735	
Sand	735	- 770	
Slate	770	- 870	
Sand	870	- 900	
Slate	900	- 930	
Salt Sand (gas, 960'; water, 965')	930		
Break in sand	1070	- 1120	
Sand and lime	1120	- 1160	
Sand (bottom of Salt Sand)	1160	- 1255	
Slate	1255	- 1300	
Maxton Sand	1300	- 1400	
Little Lime	1400	- 1425	
Pencil Cave	1425	- 1427	
Big Lime	1427	- 1575	
Big Injun Sand (gas, 1580-1595')	1575	- 1630	
Slate and shells	1630	- 1671	
Squaw Sand	1671	- 1694	
Slate and shells	1694	- 1854	
Total depth (filled back to?)		1847	