

*Grant*.....District, Ritchie County, W. Va.  
 By Hope Natural Gas Co.  
 Near Sand Hill.  
 10" casing, 800'; 8 $\frac{1}{4}$ ", 2020', SLM.

70186  
 Willow Island

	Top.	Bottom.
Slate	165	- 168
First Salt Sand	168	- 263
Second Salt Sand	268	- 270
Slate	270	- 275
Big Injun Sand	275	- 385
Shell and slate	385	- 776
Berea Grit (show of oil, 778')	776	- 780
Shells	800	- 803
Slate	803	- 817
Lime	817	- 1300
Shells (show of oil, 1300')	1300	- 1687
Slate and shells (oil and gas, 1689'; estimated 3 bbls.)	1687	- 1689
Lime	2017	- 2022
Slate	2022	- 2035
Hard lime	2035	- 2075
Slate	2075	- 2085
Lime	2085	- 2102
Sand (oil, 2161')	2159	- 2162
Sand (oil and gas, 2281')	2280	- 2282
Total depth		2285

Power Oil Company drilled this well  
 10 feet deeper while testing oil,  
 making total depth 2295