

33A?

Sherman District, Boone County, W. Va.
 The Pure Oil Co., Newark, Ohio. (Box 551).
 On 1504.9 acres, surface and mineral rights owned by Robson &
 Prichard et al., Huntington, W. Va.
 Drilled Nov. 19, 1924.
 Elevation, 914.0' L.
 10" casing, 500'; 8 $\frac{1}{4}$ ", 1360'; 6-5/8", 1917'.
 Coal was encountered at 30-33, 182-185, 295-300, and 335-340'.
 Abandonment (No. 43) reported to Dept. of Mines Dec. 27, 1934.
 Well was shot at 2556-2570'.
 Fresh water at 445'; salt water at 1045'.
 Oil well.

	Top.	Bottom.
Surface	0	6
Sand	6	30
Coal	30	33
Slate	33	53
Sand	53	110
Slate	110	130
Lime	130	165
Slate	165	182
Coal	182	185
Slate	185	205
Sand	205	295
Coal	295	300
Slate	300	320
Sand	320	335
Coal	335	340
Sand	340	400
Slate (fresh water at 445')	400	455
Sand	455	495
Slate	495	530
Sand	530	545
Lime	545	680
Sand	680	785
Grampus Sand	785	880
Slate	880	975
Salt Sand	975	1355
Slate	1355	1370
Sand	1370	1420
Lime	1420	1555
Maxton Sand	1555	1640
Red rock	1640	1670
Slate	1670	1696
Red rock	1696	1723
Lime	1723	1860
Little Lime	1860	1896
Pencil	1896	1900
Big Lime	1900	2085
Big Injun Sand	2085	2120
Slate	2120	2250
Weir Sand (show of gas at 2255')	2250	2400
Lime	2400	2533
Brown shale	2533	2539
Berea Sand (oil, 2557-2570')	2539	2570
Slate, to bottom	2570	2577