

315-A

Union District, Harrison County, W. Va.
 By Philadelphia Oil Co., Clarksburg, W. Va.
 On 51.61 acres, Map Ref., Weston N.W.2-4; surface and minerals
 owned by E. J. Stout, 420 Duff Ave., Clarksburg, W. Va.
 Well completed 2-23-1920.
 Elevation, 1202' L.
 10" casing, 110' (cemented); 8 $\frac{1}{4}$ ", 1042'; 6 $\frac{5}{8}$ ", 1589'.
 Bottom hole packer, 10 x 8 $\frac{1}{4}$ ", set at 1042'.
 Bottom hole packer, 8 $\frac{1}{4}$ x 6 $\frac{5}{8}$ ", set at 1589'.
 Coal was encountered at 55-60'.
 Abandonment reported to Dept. of Mines April 17 and 24, 1936.
 Located 10-21-1919; began drg. 12-18-1919; comp. drg. 2-23-1920.
 Purchased from Hope Cons. & Ref. Co.
 Well was shot at 2360-2369', with 100 qts.
 Salt water at 1035'.
 Oil well. 6 $\frac{5}{8}$ " hole.
 Record to RCT from D. G. Courtney (Dept. of Mines) 5-5-37.

	Top.	Bottom.	Thickness.
Unrecorded	0 -	55	55
Pittsburgh Coal	55 -	60	5
Unrecorded	60 -	558	498
Big Dunkard Sand	558 -	589	31
Unrecorded	589 -	630	41
Gas Sand	630 -	661	31
Unrecorded	661 -	736	75
1st Salt Sand	736 -	912	176
Unrecorded	912 -	920	8
2nd Salt Sand (water, 1035')	920 -	1048	128
Unrecorded	1048 -	1500	452
Little Lime	1500 -	1510	10
Pencil Cave	1510 -	1530	20
Big Lime	1530 -	1605	75
Big Injun Sand (gas, 1685')	1605 -	1715	110
Unrecorded	1715 -	1740	25
Squaw Sand	1740 -	1830	90
Unrecorded	1830 -	1900	70
Berea Grit?	1900 -	1928	28
Unrecorded	1928 -	1970	42
Gantz? Sand	1970 -	2000	30
Unrecorded	2000 -	2059	59
50-Ft. Sand	2059 -	2102	43
Unrecorded	2102 -	2117	15
30-Ft. Sand	2117 -	2227	110
Unrecorded	2227 -	2300	73
Gordon Stray Sand (shells)	2300 -	2320	20
Unrecorded	2320 -	2345	25
Gordon Sand (oil, 2352-58')	2345 -	?	?
Unrecorded			
4th Sand (gas, 2409')	2407 -	2414	7
Unrecorded	2414 -	2416	2
Total depth		2416	
Filled to present depth		2371	