

Jefferson District, Kanawha County, W. Va. *146-A*
 By W. Va. Gas Corp., 401 Union Bldg., Charleston, W. Va.
 On 360 acres, surface and mineral rights owned by F. P. Thornton,
 St. Albans, W. Va.
 Well was drilled July 1, 1925.
 No elevation given.
 8 $\frac{1}{2}$ " casing, 341'; 6-5/8", 988'; 2" tubing, 1099'.
 Packer set at 1052-1062'.
 Casing perforated at 1090-1093' and 1091-1091 $\frac{1}{2}$ '.
 Coal, was encountered at 476-480 and 950-952'.
 Abandonment reported to Dept. of Mines July 23, 1934.
 No record of shot.

	Top.	Bottom.	Thickness.
Red rock	0	40	40
Slate	40	50	10
Red rock	50	65	15
Sand	65	100	35
Slate	100	140	40
Red rock	140	155	15
Slate	155	220	65
Sand	220	235	15
Slate	235	270	35
Sand	270	290	20
Slate	290	375	85
Sand	375	410	35
Slate	410	434	24
Sand	434	476	42
Coal	476	480	4
Slate	480	493	13
Sand	493	555	62
Slate	555	565	10
Sand	565	575	10
Slate	575	582	7
Sand	582	668	86
Slate	668	672	4
Lime shells	672	682	10
Sand	682	715	33
Slate	715	735	20
Sand	735	800	65
Slate	800	815	15
Lime, hard	815	830	15
Sand	830	864	34
Slate	864	870	6
Sand	870	875	5
Slate	875	880	5
Sand	880	900	20
Sand and lime, broken	900	920	20
Slate, lime, and shell	920	940	20
Slate	940	950	10
Coal	950	952	2
Lime and shells	952	972	20
Slate	972	976	4
Lime	976	992	16
Slate	992	1018	26
Lime and shells	1018	1023	5
Slate	1023	1024	1
Sand	1024	1039	15

(OVER)

F. F. THORNTON NO. T-13 WELL (Continued).

	Top.	Bottom.	Thickness.
Slate	1039	- 1041	2
Sand	1041	- 1050	9
Slate	1050	- 1052	2
Lime	1052	- 1057	5
Sand	1057	- 1065	8
Lime break	1065	- 1067	2
Salt Sand	1067	-	
Total depth		1093	