



WET-71-A

Church District, Wetzel County, W. Va.

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

On 25 acres, surface owned by Harold Boord, R. F. D. No. 1,

Glover Gap, W. Va., and mineral rights by S. A. Scritchfield,

R. F. D. No. 1, Glover Gap, W. Va.

Well completed Oct. 24, 1913.

Elevation, 1223' L.

13" conductor, 14'; 10" casing, 282'; 8 $\frac{1}{4}$ ", 1447'; 6 $\frac{5}{8}$ ", 2195'.Anchor packer, 8 $\frac{1}{4}$ x 6-5/8".

Coal was encountered at 576-579, 912-918, and 977-986'.

Abandonment reported to Dept. of Mines Dec. 9, 1931.

Well located June 11, 1913; began drilling, Sept. 9, 1913;

completed drilling Oct. 24, 1913.

Well was not shot. 6-5/8" hole.

Salt water at 1728-1738'.

	Top.	Bottom.	Thickness.
Clay, yellow, soft	0	12	12
Sand, light, hard	12	32	20
Slate, dark, soft	32	52	20
Red rock, soft	52	62	10
Lime, light, hard	62	77	15
Slate, dark, soft	77	87	10
Lime, dark, hard	87	100	13
Red rock, soft	100	110	10
Lime, light, hard	110	125	15
Slate-Shells, dark, soft and hard	125	160	35
Sand, light, hard	160	190	30
Slate, dark, soft	190	200	10
Lime, dark, hard	200	215	15
Slate-Shells, dark, soft and hard	215	260	45
Lime, light, hard	260	270	10
Red rock, soft	270	290	20
Lime, dark, hard	290	300	10
Slate and shells, dark, soft & hard	300	380	80
Lime, white, hard	380	400	20
Red rock, soft	400	405	5
Slate & shells, white, hard & soft	405	420	15
Lime, white, hard	420	450	30
Slate & shells, dark, hard & soft	450	510	60
Lime, dark, hard	510	576	66
Native coal, black, soft	576	579	3
Slate-Shells, dark, soft & hard	579	643	64
Pink rock, soft	643	648	5
Slate-Shells, dark, hard & soft	648	668	20
Lime, dark, hard	668	698	30
Slate, dark, soft	698	708	10
Lime, white, hard	708	823	115
Slate, light, soft	823	833	10
Lime, light, hard	833	912	79
Coal, black, soft (Mapletown) (Se-wickley)	912	918	6
Lime-Shells-Slate, hard and soft	918	977	59
Pittsburgh Coal, black, soft	977	986	9
Slate, light, soft	986	1020	34
Lime, dark, hard	1020	1028	8
Slate, light, soft	1028	1038	10
Lime, light, hard	1038	1048	10

(OVER)

S. A. SCRITCHFIELD NO. 5065 WELL (Continued).

	Top.	Bottom.	Thickness.
Red rock, soft	1048	- 1058	10
Slate, light, soft	1058	- 1070	12
Slate-Shell, light, hard	1070	- 1115	45
Slate, dark, soft	1115	- 1130	15
Murphy Sand, light, hard	1130	- 1160	30
Red rock, soft	1160	- 1168	8
Lime, light, hard	1168	- 1178	10
Red rock, soft	1178	- 1205	27
Slate-Shells, dark, soft & hard	1205	- 1242	37
Pink rock, soft	1242	- 1252	10
Slate-Shells, dark, hard & soft	1252	- 1318	66
Hurry-up Sand, dark, hard	1318	- 1350	32
Slate-Shells, dark, soft & hard	1350	- 1369	19
Little Dunkard Sand, light, hard	1369	- 1394	25
Slate-Shells, dark, soft & hard	1394	- 1427	33
Big Dunkard Sand, light, hard	1427	- 1503	76
Slate, dark, soft	1503	- 1518	15
Stray sand, light, hard	1518	- 1545	27
Slate-Shells, light, soft & hard	1545	- 1568	23
Stray sand, light, hard	1568	- 1588	20
Slate-Shells, dark, soft & hard	1588	- 1708	120
1st Salt Sand, dark, hard (salt water at 1728-1738')	1708	- 1780	72
Slate, dark, soft	1780	- 1798	18
2nd Salt Sand, dark, hard	1798	- 1816	18
Slate, dark, soft	1816	- 1950	134
3rd Salt Sand, light, hard	1950	- 1993	43
Slate-Shells, dark, soft & hard	1993	- 2058	65
Red rock, soft and hard?	2058	- 2078	20
Slate, dark, soft	2078	- 2100	22
Maxton Sand, dark, hard (gas, 2150- 58'; show oil, 2150-58')	2100	- 2170	70
Pencil Cave, dark, soft	2170	- 2173	3
Big Lime, dark, hard	2173	- 2245	72
Big Injun Sand (show oil, 2255'; gas, 2255-66'; show gas, 2346'; show oil, 2372-75'; show gas, 2372-75')	2245	- 2448	203
Slate	2448	- 2505	57
Lime	2505	- 2560	55
Slate	2560	- 2640	80
Lime	2640	- 2694	54
Slate	2694	- 2742	48
Lime	2742	- 2770	28
Slate	2770	- 2794	24
Lime	2794	- 2830	36
Slate	2830	- 2850	20
Lime	2850	- 2900	50
Slate	2900	- 2938	38
50-Ft. Sand	2938	- 2953	15
Slate	2953	- 2980	27
30-Ft. Sand	2980	- 2990	10
Slate	2990	- 3012	22
Gordon Stray Sand	3012	- 3048	36
Slate	3048	- 3065	17
Gordon Sand (gas, 3115-20')	3077	- 3140	63
Slate	3140	- 3153	13
4th Sand	3153	- 3195	42

(CONTINUED ON NEXT PAGE)

	Top.	Bottom.	Thickness.
Slate	3195	- 3208	13
Lime	3208	- 3225	17
Slate	3225	- 3230	5
5th Sand	3230	- 3240	10
Slate	3240	- 3355	115
Bayard Sand (gas. 3356')	3355	- 3375	20
Slate	3375	- 3410	35
Lime	3410	- 3437	27
Total depth		3437	