

Latitude

Longitude

1.95s
.60w

Topo Location

7.5' Loc. _____ 15' Loc. _____
_____ (calc.) _____

Company Pitts + WV Gas Co

Farm GA Higginbotham # 5208

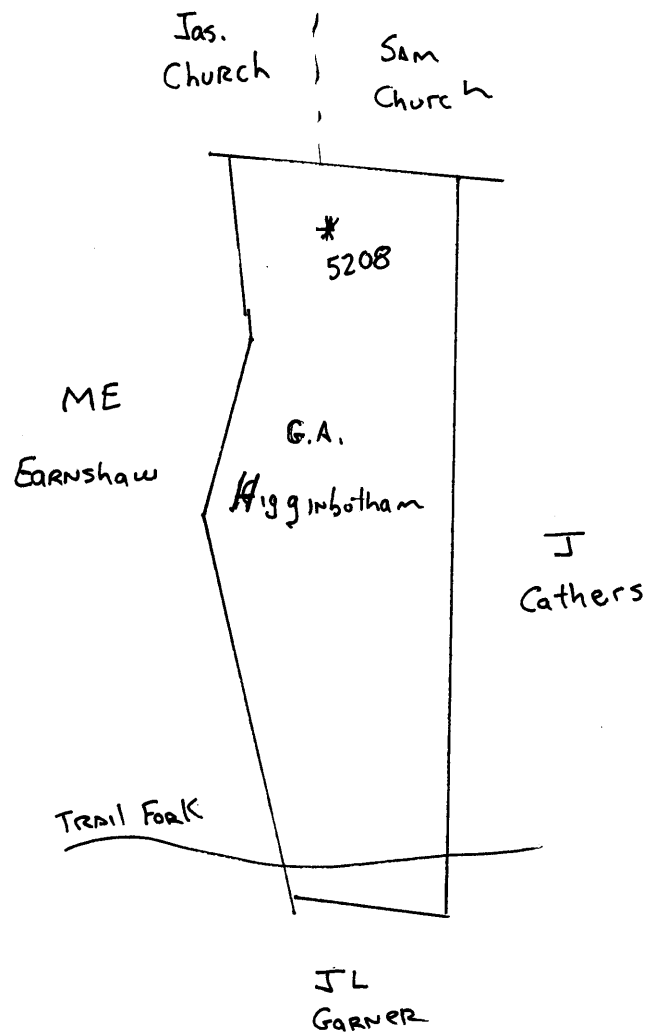
15' Quad _____
(sec.)

7.5' Quad Hundred

District Church

WELL LOCATION PLAT

County 103 Permit 30060



WET-60-A

Church District, Wetzel County, W. Va.

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

On 69 acres, surface and mineral rights owned by Georgianna
Higginbotham Heirs, Mrs. Mary F. Hunt, R. F. D. No. 1,
Glover Gap, W. Va.

Well completed Nov. 21, 1916.

Elevation, 1272' L.

13" conductor, 16'; 10" casing, 271' 6"; 8 $\frac{1}{4}$ ", 1450' 6"; 6-5/8",
2175'; 5-3/16", 3029'.

Coal was encountered at 595-597, 640-644, 885-890, and 988-995'.

Abandonment reported to Dept. of Mines July 2, 1931.

Well located Sept. 1, 1916; started drilling Oct. 27, 1916;
completed drilling Nov. 21, 1916; producing from 1st Salt
Sand; began drilling deeper June 18, 1931; completed drilling
deeper, June 26, 1931; comp. drg. deeper as a dry hole.

Well was shot at 3174'. 5-3/16" hole. Gas well originally.

	Top.	Bottom.	Thickness.
Slate, dark and light, soft	0	- 595	595
Native coal, dark, soft	595	- 597	2
Lime, light, hard	597	- 640	43
Coal, dark, soft, Fairview (Waynes- burg)	640	- 644	4
Lime, light, hard	644	- 885	241
Coal, dark, soft, Mapletown (Sewick- ley)	885	- 890	5
Lime, light, hard	890	- 960	70
Slate-Shell, dark, hard and soft	960	- 988	28
Coal, dark, soft, Pittsburgh	988	- 995	7
Slate-Shell, dark, hard and soft	995	- 1095	100
Murphy Sand, light, hard	1095	- 1142	47
Red rock and shell, soft and hard	1142	- 1364	222
Little Dunkard Sand, light, hard	1364	- 1387	23
Red rock and shell, soft and hard	1387	- 1448	61
Big Dunkard Sand, light, soft	1448	- 1488	40
Slate-Shell, dark, hard and soft	1488	- 1530	42
Sand, light, hard	1530	- 1550	20
Slate, light, soft	1550	- 1557	7
Sand, light, hard	1557	- 1582	25
Slate-Shell, dark, soft and hard	1582	- 1646	64
Sand, light, hard	1646	- 1681	35
Slate-Shell, dark, soft and hard	1681	- 1753	72
1st Salt Sand, light, soft (gas, 1758')	1753	- 1800	47
3rd Salt Sand	1960	- 2010	50
Slate-Shell	2010	- 2080	70
Maxton Sand, dark, hard	2080	- 2116	36
Slate, white, soft	2116	- 2126	10
Lime, white, hard	2126	- 2140	14
Slate, dark, soft	2140	- 2150	10
Big Lime, white, hard	2150	- 2215	65
Big Injun Sand, white, hard (gas, 2218' and 2322-25')	2215	- 2450	235
Slate, dark, soft	2450		
50-Ft. Sand, white, hard	2920	- 2945	25
30-Ft. Sand, white, hard	2983	- 3002	19
Stray Sand	3025	- 3055	30

(OVER)

G. A. HIGGINBOTHAM NO. 5206 WELL (Continued).

	Top.	Bottom.	Thickness.
Gordon Sand, white, hard	3081	- 3139	58
4th Sand, white, hard (gas, 3164- 3166')	3160	- 3168	8
Slate, white, soft	3168	- 3170	2
Shells, dark, open (gas, 3177')	3170	- 3183	13
Slate, dark, soft	3183	- 3205	22
Lime, light, hard	3205	- 3215	10
5th Sand, light, hard	3215	- 3244	29
Lime, light, hard	3244	- 3282	38
Slate, dark, soft	3282	- 3290	8
Lime, light, hard	3290	- 3325	35
Slate-Shell, dark, hard	3325	- 3398	73
Bayard Sand, dark, hard	3398	- 3401	3
Slate, dark, soft	3401	- 3414	13
Total depth		3414	