

LATITUDE

3940

0308

0615
75'100

LONGITUDE

7'5 OGIS topo location

7.5' loc	<u>1.345</u>	15' loc	<u>1.345</u>
	<u>0.56W</u>	(calc.)	<u>0.56W</u>

Company _____

Farm _____

Quad Littleton +15'

County _____

District Church

WELL LOCATION MAP

File No. Wet. 5

Church District, Wetzel County, W. Va.
 By The Manufacturers Light & Heat Co., Pittsburgh, Pa.
 On 64 acres; Hundred, Division 8.
 Surface owned by S. S. Main, Glovers Gap, W. Va., and minerals
 by The Manufacturers Light & Heat Co., Pittsburgh, Pa.
 Drilled under permit Wet-5, issued August 23, 1929.
 Elevation, 1400' B.
 13" conductor, 16'; 10" casing, 320' 9"; 8", 1567'; 6⁵/₈", 2373' 7".
 Coal was encountered at 1057-1062 and 1145-1151'.
 Completion reported to Dept. of Mines Jan. 21, 1930.
 Well was not shot.
 Fresh water at 90'; fresh? water at 1949'.
 Oil well; about 5 bbls. natural.
 Record to RCT from Mrs. Griffith Aug. 30, 1938.

	Top.	Bottom.	Thickness.
Clay, yellow, soft	0	15	15
Slate, black, soft (water at 90')	15	150	135
Sand, white, hard	350	400	50
Bluff Sand, white, hard	780	840	60
✓Mapletown (Sewickley) Coal, black, soft	1057	1062	5
✓Pittsburgh Coal, black, soft	1145	1151	6
Red rock, soft	1215	1230	15
Red rock, soft	1360	1400	40
Sand, white, hard	1490	1510	20
✓Little Dunkard Sand, white, hard	1536	1550	14
✓Big Dunkard Sand, white, hard	1625	1683	58
✓1st Salt Sand, white, hard (water at 1949')	1889	1988	99
✓2nd Salt Sand, white, hard (gas at 2100'; water at 2157')	2072	2194	122
✓3rd Salt Sand, white, hard <i>Mapletown</i>	2217	2240	23
Red rock, soft	2260	2320	60
✓Little Lime, white, hard	2334	2345	11
✓Pencil Cave, black, soft	2345	2355	10
✓Big Lime, white, hard	2355	2397	42
✓Big Injun Sand, white, hard (water at 2398')	2397	2647	250
✓50-Ft. Sand, white, hard (gas at 3175')	3171	3180	9
✓30-Ft. Sand, white, hard	3200	3212	12
✓Gordon Stray Sand, white, hard	3231	3233	2
Pink rock, soft	3233	3234	1
Sand, white, hard	3234	3240	6
Slate, dark, soft	3240	3244	4
✓Gordon Sand, white, hard (gas at 3251'; oil at 3254')	3244	3260	16
Total depth		3260	