

LATITUDE

394230

5208

LONGITUDE

OGIS  
7.5' loc.

7.5 OGIS topo location

7.5' loc	<u>268S</u>	15' loc	<u>556S</u>
	<u>1.83W</u>	(calc.)	<u>1.83W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Hundred bearing on NW

County \_\_\_\_\_

District Church

WELL LOCATION MAP

File No. Well 37

Church District, Wetzel County, W. Va.  
 By Null and Moorhead, Hundred, W. Va.  
 On 82.6 acres; surface owned by Null and Moorhead, Hundred, W. Va.,  
 and minerals by W. S. Furbee, Trustee, Mannington, W. Va.  
 Drilled under permit ~~Wet-37~~, issued Sept. 22, 1930.  
 Elevation, 1317' L.  
 13" conductor, 15'; 10" casing, 242'; 8 1/4", 1505'; 6 1/2", 2208'.  
 6 1/2" casing perforated at 2157-2160'. Lined with 5 1/2" casing;  
~~summons~~ first section containing 14 joints amounting to 296' 6";  
 second section containing 14 joints amounting to 281' 1";  
 third section containing 16 joints amounting to 355' 1";  
 perforated at 3403, 3318, and 3212'.  
 Coal was encountered at 675-678, 918-923, and 1020-1026'.  
 Completion reported to Dept. of Mines Dec. 27, 1930.  
 Well was shot at 3222-3226'.  
 Gas well. Record to RCT from Mrs. Griffith Aug. 30, 1938.

	Top.	Bottom.	Thickness.
Clay, light, soft	0	10	10
Rock, white, hard	10	100	90
Red rock, soft	100	120	20
Slate, dark, soft	120	400	280
Lime, white, hard	400	600	200
Slate, dark, soft	600	630	30
Bluff Sand, white, hard	630	670	40
Slate, dark, soft	670	675	5
Fairview (Waynesburg) Coal, black, soft	675	678	3
Slate, dark, soft	678	790	112
Lime, white, hard	790	840	50
Slate, dark, soft	840	860	20
Lime, white, hard	860	918	58
Mapletown (Sewickley) Coal, black, soft	918	923	5
Lime, white, hard	923	935	12
Slate, dark, soft	935	945	10
Lime, white, hard	945	1000	55
Slate, dark, soft	1000	1020	20
Pittsburgh Coal, black, soft	1020	1026	6
Lime, white, hard	1026	1075	49
Slate, dark, soft	1075	1100	25
Red rock, soft	1100	1160	60
Sand, white, hard	1160	1190	30
Slate, dark, soft	1190	1200	10
Gritty lime, white, hard	1200	1230	30
Shale, gray, soft	1230	1270	40
Lime, white, hard	1270	1330	60
Red rock, soft	1330	1410	80
Little Dunkard Sand, white, hard	1410	1453	43
Shale, dark, soft	1453	1490	37
Lime, white, hard	1490	1495	5
Pink rock, soft	1495	1502	7
Big Dunkard Sand, white, hard	1502	1555	53
Slate, dark, soft	1555	1575	20
Sand, white, hard	1575	1600	25
Slate, dark, soft	1600	1640	40
Gas Sand, white, hard	1640	1735	95
Slate, dark, soft	1735	1740	5
Sand, white, hard	1740	1750	10

(OVER)