

LATITUDE  
7.5' loc  
OGIS

39 40

52 03

LONGITUDE

7.5 OGIS topo location

7.5' loc	<u>0.065</u>	15' loc	<u>0.065</u>
	<u>0.96W</u>	(calc.)	<u>0.96W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Hundred Mannington Wc

County \_\_\_\_\_

District Church

WELL LOCATION MAP

File No. Wet. 34

Church District, Wetzel County, W.Va.  
 By Burton Development Trust, Hundred, W. Va. (R.L.Burley, Sec.-Treas.)  
 On 2 $\frac{1}{2}$  acres, near Hundred.  
 Surface owned by Etta Kern, Burton, W. Va., and minerals by J.V.  
 Thompson, Uniontown, Pa.  
 Drilled under permit Wet-34, issued Sept. 18, 1930.  
 Elevation, 1171' B.  
 13" conductor, 16'; 10" casing, 226'; 8", 1385'; 8", 2043'; 2" tubing,  
 2040'. No liners used. 67  
 Coal was encountered at 920-928'.  
 Completion reported to Dept. of Mines Dec. 17, 1930.  
 Well was not shot. No salt water. Gas well.  
 Record to RCT from Mrs. Griffith Aug. 30, 1938.

	Top.	Bottom.	Thickness.
Clay, yellow, soft	0	- 20	20
Shells, dark, hard	20	- 100	80
Red rock, soft	100	- 125	25
Slate, dark, soft	125	- 150	25
Shells, white, hard	150	- 300	150
Red rock, hard	300	- 350	50
Slate, dark, hard	350	- 400	50
Shells, white, hard	400	- 515	115
Bluff Sand, white, hard	515	- 575	60
Waynesburg Coal, black, soft	575	- 578	3
Lime, hard, white	578	- 825	247
Mapletown (Sewickley) Coal, black, soft	825	- 830	5
Shells, white, hard	830	- 920	90
Pittsburgh Coal, black, soft	920	- 928	8
Lime shells, white, hard	928	- 1000	72
Red rock, soft	1000	- 1050	50
Shells, white, hard	1050	- 1100	50
Red rock, soft	1100	- 1320	220
Little Dunkard Sand, white, hard	1320	- 1365	45
Slate, dark, soft	1365	- 1400	35
Big Dunkard Sand, white, hard	1400	- 1500	100
Shells, dark, hard	1500	- 1580	80
Gas Sand, white, hard	1580	- 1620	40
Shells, white, hard	1620	- 1740	120
1st Salt Sand, white, hard	1740	- 1760	20
Slate, dark, soft	1760	- 1830	170
2nd Salt Sand, white, hard	1830	- 1840	10
Slate, dark, soft	1840	- 1860	20
3rd Salt Sand, white, hard (gas, 1910'; 8/10 water in 2")	1860	- 1915	55
Slate, dark, soft	1915	- 1975	60
Red rock, dark, soft	1975	- 2005	30
Lime, white, hard	2005	- 2040	35
<i>salt</i> Weston Sand, white, hard (very) (gas, 2050-2064 and 2074'; 4L/10 water in 2")	2040	- 2074	34
Pencil Cove, dark, soft	2074	- 2087	13
Big Lime, white, hard	2087	- 2137	50
Big Injun Sand, white, hard	2137	- 2264	127
Total depth	-	2264	