

LATITUDE

39 42 30

0 → 06257.5' loc

06 08

LONGITUDE

7'5 OGIS topo location

7.5' loc	<u>0.60S</u>	15' loc	<u>348S</u>
	<u>100W</u>	(calc.)	<u>100W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Littleton + 15' NE

County \_\_\_\_\_

District Clay

WELL LOCATION MAP

File No. Wct. 19

Clay District, Wetzel County, W. Va.

By Philadelphia Oil Co., 435 Sixth Ave., Pittsburgh, Pa.

On 4 acres, surface and minerals owned by Lulu L. Clarkson, Box 80, Jefferson, Pa.

Drilled under permit Wet-19, issued 1929.

Elevation.....

10" casing, 235'; 8", 1355'; 6", 2095'; 2" tubing, 2958'.

Coal was encountered at 850-858 and 750-755'.

Commenced drilling April 27, 1929; completed, June 12, 1929.

Oil well in Gordon Sand.

Completion reported to Dept. of Mines October 9, 1929.

Well was not shot. Oil well.

Record to ROT from Mrs. Griffith Aug. 30, 1938.

	Top.	Bottom.	Thickness.
✓Mapletown (Sewickley) Coal	750	- 755	5
✓Pittsburgh Coal	850	- 858	8
Sand, light, hard	858	- 898	40
Slate, dark, soft	898	- 940	42
Lime, light, hard	940	- 980	40
Red rock, soft	980	- 1020	40
Slate, dark, soft	1020	- 1100	80
Red rock, dark, soft	1100	- 1150	50
Slate, dark, soft	1150	- 1250	100
✓Little Dunkard Sand, light, hard	1250	- 1265	15
Slate, dark, soft	1265	- 1340	75
✓Big Dunkard Sand, light, hard	1340	- 1400	60
Slate, light, soft	1400	- 1515	115
✓Gas Sand, light, hard	1515	- 1550	35
✓1st Salt Sand, light, hard	1610	- 1710	100
Slate, dark, soft	1710	- 1735	25
✓2nd Salt Sand, light, hard (gas, 1773')	1735	- 1775	40
Slate, light, soft	1775	- 1800	25
✓3rd Salt Sand, light, hard	1800	- 1910	110
Slate, light, soft	1910	- 2003	93
Lime, light, hard	2003	- 2023	20
Slate, light, soft	2023	- 2034	11
Lime, light, hard	2034	- 2045	11
Slate, light, soft	2045	- 2048	3
✓Big Lime, light, hard	2048	- 2102	54
✓Big Injun Sand, light, hard	2102	- 2365	263
Lime, light, hard	2370	- 2460	90
Slate, light, soft	2460	- 2470	10
Lime, light, hard	2470	- 2540	70
Slate, light, soft	2540	- 2570	30
Lime, light, hard	2570	- 2600	30
Slate, light, soft	2600	- 2640	40
Lime, light, hard	2640	- 2650	10
Slate, light, soft	2650	- 2670	20
Lime, light, hard	2670	- 2737	67
Slate, light, soft	2737	- 2740	3
Lime, light, hard	2740	- 2800	60
Slate, light, soft	2800	- 2823	23
Sand, light, hard	2823	- 2833	10
Slate, light, soft	2833	- 2845	12
Lime, light, hard	2845	- 2885	40
✓Gordon Stray Sand, light, hard	2910	- 2936	26
Slate, light, soft	2936	- 2938	2
✓Gordon Sand, light, hard (oil, 2940-45')	2938	- ....	
Total depth			2958