



4.28 4.30 W  
3.35

Company Union Gasoline & Oil Corp  
 Address Riley Law Bldg., Wheeling, W. Va.  
 Farm William Knapp *(DW)*  
 Tract Acres 226.34 Lease No. 4274  
 Well (Farm) No. 5 Serial No. 596  
 Elevation (Spirit Level) 968.0  
 Quadrangle Littleton *(NE)*  
 County Wetzel District Center  
 Engineer H. D. O'Connor  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. V-7-574  
 Date 1-26-37 Scale 1" = 200'

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 Charleston

WELL LOCATION MAP  
 File No. WET-222 A

+ Denotes location of well on U. S. Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.  
 — Denotes one inch spaces on border line of original tracing.

Center District, Wetzel County, W. Va.

By Union Gasoline &amp; Oil Corp., 209 Riley Law Bldg., Wheeling, W. Va.

On 226 acres, surface owned by G. W. Knapp, Endicott, W. Va., and minerals by Union Gasoline &amp; Oil Corp., Wheeling, W. Va.

Drilled prior to June 1, 1929.

Elevation... ~~77.50.0.0~~ 96813 x 16 conductor; 10" casing, 317' 10"; 8 $\frac{1}{2}$ "<sup>2</sup>, 1262'; 6 $\frac{5}{8}$ "<sup>2</sup>, 1958' 10"; 5 $\frac{7}{8}$ "<sup>2</sup>, 2710' 8".

Coal was encountered at 670-674 and 774-780'.

Abandonment reported to Dept. of Mines Jan. 27, 1937.

Well was shot at 2833'.

Oil well. Record to RCT from D.G. Courtney (Dept. of Mines) 5-5-37.

	Top.	Bottom.	Thickness.
Clay	0	- 24	24
Sand (hole full water, 240-249')	230	- 260	30
Mapletown (Sewickley) Coal	670	- 674	4
Pittsburgh Coal	774	- 780	6
Red rock	1006	- 1026	20
Red rock	1098	- 1115	17
Little Dunkard Sand	1195	- 1210	15
Big Dunkard Sand	1250	- 1273	23
Gas Sand	1405	- 1430	25
1st Salt Sand	1573	- 1596	23
2nd Salt Sand (gas, 1660-1666'; 4 bailers water per hour at 1670-1674')	1600	- 1683	83
Little Lime	1900	- 1913	13
Pencil Cave	1913	- 1916	3
Big Lime	1932	- 1980	48
Big Injun Sand (gas at 1988-1994')	1980	- 2225	245
Squaw Sand	2229	- 2243	14
Gordon Stray Sand (gas at 2776')	2758	- 2783	25
Gordon Sand (oil at 2834')	2829	- 2846	17
Total depth		2846	