



Company THE MANUFACTURERS LIGHT & HEAT CO
 Address 800 UNION TRUST BLDG PITTSBURGH PA.
 Farm W.A. EVANS ET. UX.
 Tract Acres 2.6 Lease No. 549D
 Well (Farm) No. 1 Serial No. 2997
 Elevation (Spirit Level) 1223'
 Quadrangle LITTLETON
 County WETZEL District CENTER
 Engineer *J. Mercer*
 Engineer's Registration No.
 File No. Drawing No. Y-8-919
 Date OCTOBER 23-1940 Scale 1" = 500'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. *Wet-349* *(A)*

+ Denotes location of well on United States 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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

816

AP-349-A

WELL RECORD

Permit No. Well drilled in 1925

Oil or Gas Well Gas
(Kind)

Company The Mfrs. Light & Heat Co.
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm W. A. Evans Acres 26
Location (waters) _____
Well No. 1 - 2997 Elev. 1223'
District Center County Wetzel
The surface of tract is owned in fee by W. A. Evans
Address Cameron, W. Va.
Mineral rights are owned by The Mfrs. Light & Heat Co.
800 Union Trust Bldg. Address. Pittsburgh, Pa.
Drilling commenced May 14th, 1925
Drilling completed June 25th, 1925
Date shot _____ Depth of shot _____
Open Flow 10/10ths Water in 1" Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>2 1/2"</u>		Size of
8 1/4	<u>1170*9"</u>	<u>1170*9"</u>	Depth set
6 5/8	<u>2224*11"</u>	<u>261*11"</u>	
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT 705 FEET 60 INCHES
915 FEET 72 INCHES 1015 FEET 81 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Lean			0	12			
Red Rock			150	175			
Bluff Sand			650	705			
Waynesburg Coal			705	710	Little Water		
Mapletown Coal			915	921			
Pittsburgh Coal			1015	1022			
Red Rock			1100	1125			
Pink Rock			1200	1250			
Red Rock			1275	1325			
Red Rock			1420	1445			
Little Dunkard			1445	1475			
Big Dunkard			1530	1575			
Gas Sand			1650	1665			
1st Salt Sand			1800	1825			
2nd Salt Sand			1900	1970	Show of gas	1945	
Sand			2020	2045			
Red Rock			2106	2130			
Little Lime			2160	2185			
Pencil Cave			2185	2190			
Big Lime			2190	2216			
Big Injun Sand			2216	2495	Show of gas	2316	
30-foot Sand			2850	2910			
50-foot Sand			3040	3050			
Gordon Sand			3085	3113			
4th Sand			3135	3145			
Total depth				3267			



