



Company THE MANUFACTURERS LIGHT & HEAT CO.  
 Address 80 UNION TRUST BLDG. PITTSBURGH, PA  
 Farm GEORGE W. THOMAS  
 Tract \_\_\_\_\_ Acres 2.21 Lease No. 2970  
 Well (Farm) No. 3 Serial No. 2557  
 Elevation (Spirit Level) \_\_\_\_\_  
 Quadrangle MANNINGTON N. W.  
 County WETZEL District CHURCH  
 Engineer A. C. Streater  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. Y-10-944  
 Date SEPTEMBER 1, 1944 Scale 1" = 600'

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

WELL LOCATION MAP  
 File No. WET-457-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

GEORGE W. THOMAS No. 3 (P. 55) - MAN L & H. Co. - WET-457-A

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

909

WELL RECORD

Permit No. Drilled in 1920

Oil or Gas Well Gas  
(KIND)

Company The Manufacturers Light & Heat Co.  
Address 800 Union Trust Bldg., Pittsburgh, Pa.  
Farm George W. Thomas Acres 227  
Location (waters).....  
Well No. 3 - 2557 Elev. 1130 ft.  
District Church County Wetzel  
The surface of tract is owned in fee by G. W. Thomas Hrs.  
Address Hundred, W. Va.  
Mineral rights are owned by The Mfgs Light & Heat Co.  
800 Union Trust Bldg. Address Pittsburgh, Pa.  
Drilling commenced 7/1/20  
Drilling completed 7/21/20  
Date Shot From To  
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			81/4x4"
13			Size of
10	217' 3"	217' 3"	Depth set
8 1/4	128 1/2'	128 1/2'	11 1/2
6 5/8			Perf. top
5 3/16			Perf. bottom
4"	1562' 4"	1562' 4"	Perf. top
2			Perf. bottom
Liners Used			

Open Flow /10ths Water in.....Inch  
/10ths Merc. in.....Inch  
Volume 255 Cu. Ft.  
Rock Pressure.....lbs.....hrs.  
Oil 50 ft. bbls., 1st 24 hrs.  
Fresh water.....feet.....feet  
Salt water.....feet.....feet

CASING CEMENTED.....SIZE.....No. Ft.....Date  
675 60  
COAL WAS ENCOUNTERED AT.....FEET.....INCHES  
787 84  
.....FEET.....INCHES.....FEET.....INCHES  
.....FEET.....INCHES.....FEET.....INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shale			0	460			
Bluff Sand			460	510			
Lime			510	675			
Mapletown Coal			675	680			
Lime			680	775			
Slate			775	787			
Pittsburgh Coal			787	794			
Lime			794	850			
Red Rock			850	875			
Slate			875	910			
Murphy Sand			910	940			
Red Rock			940	1040			
Lime			1040	1100			
Slate			1100	1160			
Little Dunkard			1160	1195			
Slate			1195	1265			
Big Dunkard			1265	1305			
Slate			1305	1375			
Lime			1375	1420			
Gas Sand			1420	1482			
Slate & Shells			1482	1535			
1st Salt Sand			1535	1550	Gas 1545'		
Slate			1550	1555			
Total depth				1555			
DRILLED DEEPER - June 16, 1927 - June 30, 1927							
1st Salt Sand			1535	1585	Show of gas 1570'		
2nd Salt Sand			1585	1745			
3rd Salt Sand			1745	1855			
Red Rock			1855	1880			
Slate			1880	1931			
Little Lime			1931	1944			
Slate			1944	1959			
Big Lime			1959	2023			
Big Injun Sand			2023		Show of gas 2073 to 2078 Gas at 2130 to 2135 Still in sand Open flow test 19/10 Mercury in 2"		
Total depth				2145			~678met

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date September 27th, 193

APPROVED THE MANUFACTURERS LIGHT & HEAT CO., Owner

By Harry H. Fowler  
 Land Dept. (Title) Office Mgr.