



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1384

WELL RECORD

Permit No. 947-A ~~Oil or Gas Well~~ (KIND)

Company The Manufacturers Light & Heat Company
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm J. W. Showalters Acres 65
Location (waters) _____
Well No. 1-1175 Elev. _____
District Center County Wetzel
The surface of tract is owned in fee by M. P. Wells
New Martinsville, Address West Virginia
Mineral rights are owned by The Mfrs. Light & Heat Co.
800 Union Trust Bldg. Address Pittsburgh, Pa.
Drilling commenced August 25, 1904
Drilling completed November 30, 1904
Date Shot _____ From _____ To _____
With _____

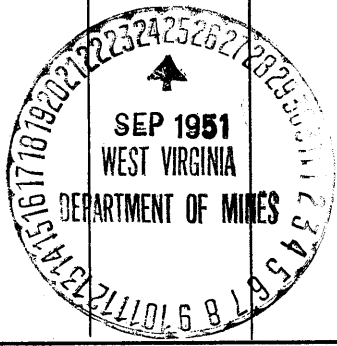
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	353	353	Size of
8 1/4		1660	
6 3/4		2350	Depth set
5 3/16		2750	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ 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 CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 1069 FEET 60 INCHES
1159 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			1069	1074			
Pittsburgh Coal			1159	1167			
Big Dunford			1645	1685			
Gas Sand			1909	1925			
Salt Sand			2060	2162	Water 2060 ft.		
Maxwell Sand			2262	2312			
Gas & Water			2306				
Pencil Cave			2340	2345			
Big Lime			2345				
Brake in Lime			2371	2375			
Through Big Lime			2420				
Stray Sand			3200		Show oil 3224 ft.		
Gordon Sand			3234				
Gas			3235	3245	Show oil 3245 ft.		
Through Gordon			3250				
Fourth Sand			3293	3297	Gas		
Fifth Sand			3400	3405			
TOTAL DEPTH			3429				



(Over)

JUL 9 1952

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

Date SEPTEMBER 24, 19 51

APPROVED THE MANUFACTURERS LIGHT & HEAT CO., Owner

By *Paul Cooper* LAND AGENT.