

COAL OWNED BY Roosevelt Coal Co.
 Reopened x
 NEW LOCATION.....
 DRILL DEEPER.....
 ABANDONMENT.....

COMPANY The Manufacturers Light & Heat Co.
 ADDRESS 800 Union Trust Bldg, Pgh. Pa.
 FARM August Blatt
 TRACT _____ ACRES 100 LEASE No. 17174
 WELL (FARM) No. 2 SERIAL No. 3596
 ELEVATION (SPIRIT LEVEL) 1089
 QUADRANGLE Littleton
 COUNTY Wetzel DISTRICT Proctor
 ENGINEER D.W. Bruch
 ENGINEER'S REGISTRATION No. 5396
 FILE No. _____ DRAWING No. V-13-878
 DATE Aug 18, 1953 SCALE 1" = 800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE No. Wet-244-Redrill
 + 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

WELL RECORD

Quadrangle Sutton

Permit No. WET-244-Redrill

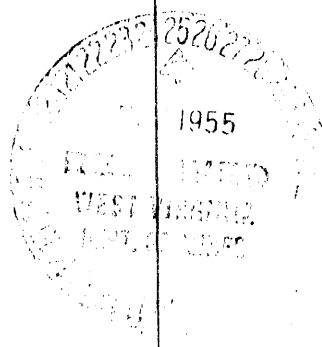
Oil or Gas Well Storage
(KIND)

Company THE MANUFACTURERS LIGHT AND HEAT COMPANY
Address 800 UNION TRUST BLDG., PGH., PENNA.
Farm August Blatt Acres 100
Location (waters) _____
Well No. 2-3596 Elev. 1089
District Proctor County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced May 4, 1953
Drilling completed June 30, 1953
Date Shot _____ From _____ To _____
With _____
Open Flow 4 /10ths Water in 5/8 Inch
_____ /10ths Merc. in _____ Inch
Volume 19,368 Cu. Ft.
Rock Pressure 155 lbs. 48 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			Kind of Packer
16			
13			
10		442'11"	Size of
8 1/4		1408'7"	
7		1944'9"	Depth set
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 _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Top of Maxon Sand			1918				Shaped Charge Perforating 30 shots between 1922 and 1928 Measured by Schlumberger Well Surveying Cemented 10-3/4" casing with 124 bags cement. Cemented 8-5/8" casing with 400 bags cement. Casing 7" cemented with 200 bags cement. Used 140 bags cement to cement cave.
Gas			1927	1931			
Bottom of Maxon Sand				1943			
Lead Plug set at				1940			
Total Depth				1940			
							Fractured 9-4-56



WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Wet-244-P				Dry Hole
Littleton Quad.				
Company	The Manufacturers Light & Heat Co.	Casing & Tubing		
Address	800 Union Trust Bldg. Pittsburgh, Pa.			
Farm	August Blatt	Acres 100	10	430' 3"
Well No	3596 (2)	Elev. 1089	8½	1418 1
District	Proctor	Wetzel County	6-5/8	2077-11
Surface	August Blatt, RD 1 Proctor, W. Va.			
Mineral	Roosevelt Coal Co. llll	Westinghouse Coal		812' 60"
	Bldg. Pittsburgh, Pa.			915 60
Commenced	12-6-40			
Completed	1-18-41			

Slate, Sand, Lime	0	270	
Red Rock	270	280	
Lime, Slate, Sand	280	350	
Red Rock	350	365	
Slate, Lime, Sand	365	812	
Mapletown Coal	812	817	
Lime & Slate	817	915	
Pittsburgh Coal	915	920	
Lime, Slate, Sand	920	1120	
Red Rock	1120	1160	
Slate	1160	1170	
Red Rock	1170	1190	
Slate	1190	1195	
Red Rock	1195	1221	
Slate & Lime	1221	1380	
Big Dunkard	1380	1405	
Slate & Lime	1405	1460	
Gas Sand	1460	1500	
Slate, Lime, Sand	1500	1910	W. 1675
Maxon Sand	1910	1949	S.L. ; 912
Sand & Slate	1949	1990	
Blue Monday	1990	2013	
Big Lime	2013	2058	
Big Injun Sand	2058	2318	
Slate, Lime, Shells	2318	2780	
Pink Rock	2780	2810	
Slate, Sand, Lime	2907	2934	Lt. S/G 2885
Gordon Sand	2934	2948	
Lime & Slate	2948	3105	
Total Depth		3105	

1089
915
174

1990
1089
901