

6.13S  
5.64W

COAL OWNED BY STATE OF WEST VIRGINIA

WELL LOCATION   
 DRILL DEEPER   
 ABANDONMENT

COMPANY THE MANUFACTURERS LIGHT AND HEAT CO.  
 ADDRESS 800 UNION TRUST BLDG. PITTSBURGH, PA.  
 FARM B.L. ROGERS ET. UX.  
 TRACT 1 ACRES 120 LEASE NO. 2803  
 WELL (FARM) NO. 1 SERIAL NO. 1375  
 ELEVATION (SPIRIT LEVEL) 1205'  
 QUADRANGLE CENTERPOINT  
 COUNTY HARRISON DISTRICT SARDIS  
 ENGINEER *A.C. Treator*  
 REGISTERED REGISTRATION NO.  
 WELL BK. 23 P. 33 DRAWING NO. Y-11-35  
 MAY 10 1944

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

WELL LOCATION MAP

FILE NO. HAR-809-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.

BOUNDARY ONE INCH SPACES ON BORDER LINES OF ORIGINAL PLATING



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

644

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WELL RECORD

Permit No. Drilled in 1904

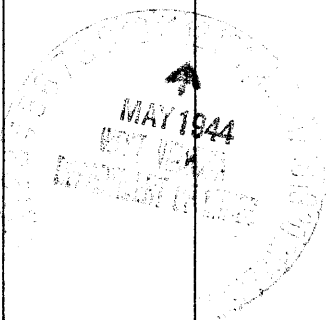
Oil or Gas Well Gas  
(KIND)

Company The Manufacturers Light & Heat Co.  
Address 800 Union Trust Bldg., Pittsburgh, Pa.  
Farm B. L. Rogers Acres 115  
Location (waters).....  
Well No. 1 - 1375 Elev. 1205 ft.  
District Sardis County Harrison  
The surface of tract is owned in fee by W. B. Roberts  
Address Anmore, W. Va.  
Mineral rights are owned by The Mfrs Light & Heat Co.  
800 Union Trust Bldg., Address Pittsburgh, Pa.  
Drilling commenced 1/21/04  
Drilling completed 6/2/04  
Date Shot From To  
With  
Open Flow /10ths Water in..... Inch  
/10ths Merc. in..... Inch  
Volume..... Cu. Ft.  
Rock Pressure 655 lbs. ? hrs.  
Oil..... bbls., 1st 24 hrs.  
Fresh water 0 feet..... feet  
Salt water 0 feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer.....
18	<u>1 1/2'</u>		<u>1</u>
10	<u>1300'</u>		Size of.....
8 1/4	<u>1700'</u>	<u>377'</u>	<u>6 5/8 x 4</u>
6 3/4	<u>2300'</u>	<u>2300'</u>	Depth set.....
5 3/16			<u>2942 - 2952</u>
3			Perf. top.....
2			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....  
COAL WAS ENCOUNTERED AT 924 FEET 96 INCHES  
..... FEET..... INCHES..... FEET..... INCHES  
..... FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			924	932			
Big Dunkard Sand			1415	1460			
Gas Sand			1570	1750			
Salt Sand			1810	1915	No water in Salt Sand		
Maxon Sand			1980	1990			
Little Lime			2125	2135			
Pencil Cave			2135	2140			
Big Lime			2140	2185			
Big Injun			2185	2295	No water in Big Injun		
50-Foot Sand			2800	2820			
30-Foot Sand			2880	2900			
Boulder			2900	2925			
Gordon Stray Sand			2933	2993	Gas at 2963 - 14 ft of pay		
Slate			2993	3003			
Gordon Sand			3003	3020	Gas at 3009 - 6 ft of pay		
Total depth				3115	Well not drilled through Gordon Sand		



(Over) AUG 17 1944

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

Date May 11th, 1944

APPROVED THE MANUFACTURERS LIGHT & HEAT COMPANY, Owner

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

