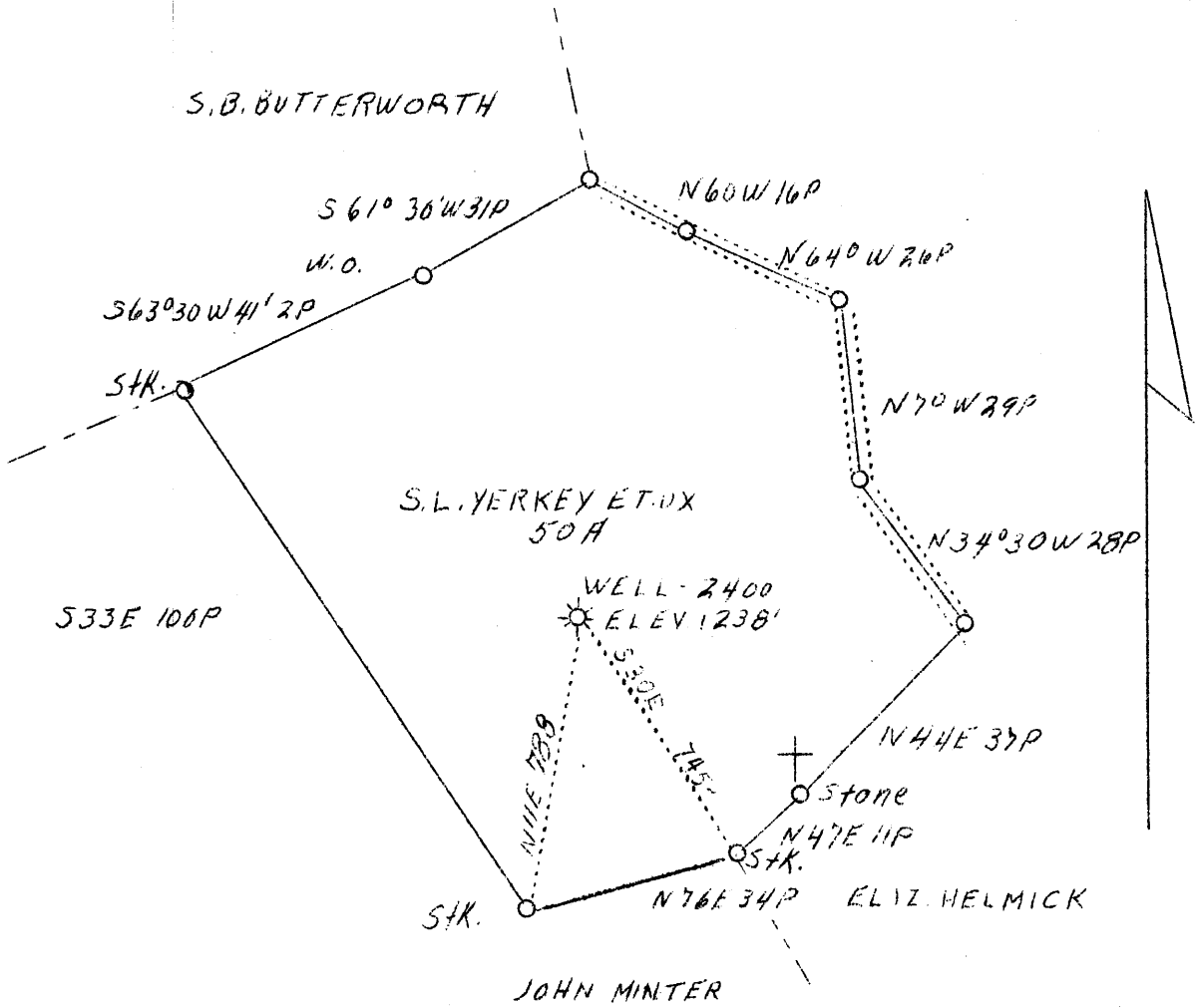


LATITUDE 39° 25'

LONGITUDE 80° 35'



W - 2.95
S - 3.45

Coal owned by Flint Creek Coal Co.

Well ABD.

Company	The Mfg. Light & Heat Co.	STATE OF WEST VIRGINIA Department of Mines OIL & GAS DIVISION Charleston
Address	800 Union Trust Bldg., Pittsburgh, Pa.	
Farm	S. L. Yerkey, et ux	WELL LOCATION MAP File No. <u>Pod-269-A</u> x Denotes location of well on U. S. 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. 72791 on CN6 map
Acres	50	
Lease No.	6488	
Well (Farm) No.	One	
Serial No.	2400	
Elevation (SL)	1238	
Quadrangle	Centerpoint S. <u>C.</u> 1/4	
County	Doddridge	
District	Grant	
Engineer	J. C. Mercer	
Date	Jan. 11, 1939	
Scale	1" - 500'	

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 909-269-A

Oil or Gas Well Gas
(Kind)

Company The Mfrs. Light & Heat Company
 Address 800 Union Trust Bldg., Pittsburgh, Pa.
 Farm S. L. Yerkey Acres 50
 Location (waters) _____
 Well No. 1 - 2100 Elev. 1238'
 District Grant County Doddridge
 The surface of tract is owned in fee by S. L. Yerkey
RD 1, Box 14 Address Morgansville, WVa.
 Mineral rights are owned by The Mfrs. Light & Heat
Company Address Pittsburgh, Pa.
 Drilling commenced Feb. 27, 1919
 Drilling completed Apr. 14, 1919
 Date shot Apr 15, 1919 Depth of shot 2120-2125
 Open Flow 4 /10ths Water in 2" Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ 84 mcf Cu. Ft.
 Rock Pressure 190# 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>210'</u>		Size of <u>6 5/8"</u>
8 1/4	<u>1131'9"</u>	<u>1131'9"</u>	Depth set
6 5/8	<u>1975'9"</u>	<u>1975'9"</u>	
5 3/16			Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT 668 FEET 72 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			668	674			
Big Dunkard			1130	1175			
Gas Sand			1325	1400			
First Salt Sand			1525	1760			
Maxon Sand			1865	1885			
Little Line			1900	1925			
Pencil Cave			1925	1940			
Big Line			1940	2005			
Big Injun			2005	2150			
Fifty Foot Sand			2500	2520			
Gordon Sand (Shells)			2733	2737			
Total depth				2985			

Gas at 2057 and 2123

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

Date January 12th, 1939

APPROVED THE MANUFACTURERS LIGHT & HEAT CO, Owner

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