

OWNED BY **BLANCHE A. HOGE, CLARKSBURG W. VA.**
BLANCHE H. WILSON & JNO. B. WILSON, WHEELING W. VA.
 WELL LOCATION
 DEEPER
 ABANDONMENT

1.90 W
 3.13

✓ MAR - 6 1947

COMPANY **THE MANUFACTURERS LIGHT AND HEAT CO.**
 ADDRESS **800 UNION TRUST BLDG. PITTSBURGH PA.**
 OPERATOR **W.V. HOGE, EXECUTOR**
 FACTORY ACRES **60 ±** LEASE NO. **2672**
 WELL (FARM) NO. **1** SERIAL NO. **2488**
 ELEVATION (SPIRIT LEVEL) **1021**
 TOWNSHIP **WEST UNION NE 1/4**
 COUNTY **TYLER** DISTRICT **McELROY**
 ENGINEER **J. Mercer**
 ENGINEER'S REGISTRATION NO. _____
 FILE NO. _____ DRAWING NO. **Y-11-304**
 DATE **JANUARY 31 - 1947** SCALE **1" = 800'**

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP
 FILE NO. **TYL-417-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 MAPPING.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 417-A

Oil or Gas Well Gas
(KIND)

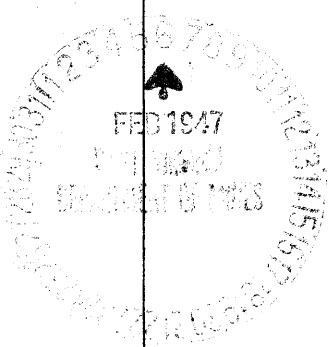
Company The Manufacturers Light & Heat Company
Address 800 Union Trust Bldg., Pittsburgh, Penna.
Farm W. V. Hoge Acres 60
Location (waters) _____
Well No. 2488 Elev. 1021'
District Madison County Tyler
The surface of tract is owned in fee by Ellen D. & W. V. Hoge, Jr.
Spring Haven Road, Address Wheeling, W. Va.
Mineral rights are owned by The Mfrs. Light & Heat Co.
800 Union Trust Bldg. Address Pittsburgh, Penna.
Drilling commenced November 19th, 1919
Drilling completed January 28th, 1920
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	161'		Size of
8 3/4	1324		
6	1926'		Depth set
5 3/16			
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 675 FEET 24 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand & Clay			0	675			
Pittsburgh Coal			675	677			
Lime			677	679			
Slate			679	710			
Lime			710	770			
Sand			770	780			
Slate			780	1052			
Little Dunkard			1052	1072			
Slate			1072	1167			
Big Dunkard			1167	1227			
Slate			1227	1255			
Gas Sand			1255	1355			
Slate			1355	1379			
Sand			1379	1409			
Slate			1409	1445			
Coal			1445	1450			
Lime			1450	1455			
Slate			1455	1514			
Sand			1514	1600			
Slate			1600	1620			
Sand			1620	1721			
Slate			1721	1741			
Lime			1741	1836			
Red Rock			1836	1878			
Little Lime			1878	1896			
Slate			1896	1900			
Big Lime			1900	1980			
Big Injun			1980	2193			
Slate			2193	2335			Gas at 1995' to 2000' - Show of Oil at 2180'
Sand			2335	2495			
Slate			2495	2545			
Slate			2545	2635			
Red Rock			2635	2665			
Slate			2665	2770			
Gordon			2770	2790			Gas at 2785'
Lime			2790	2825			
Total Depth				2825			



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

Date Feb. 5th, 1947

APPROVED THE MANUFACTURERS LIGHT & HEAT COMPANY Owner

By Ben Cooper LAND AGENT
(Title)