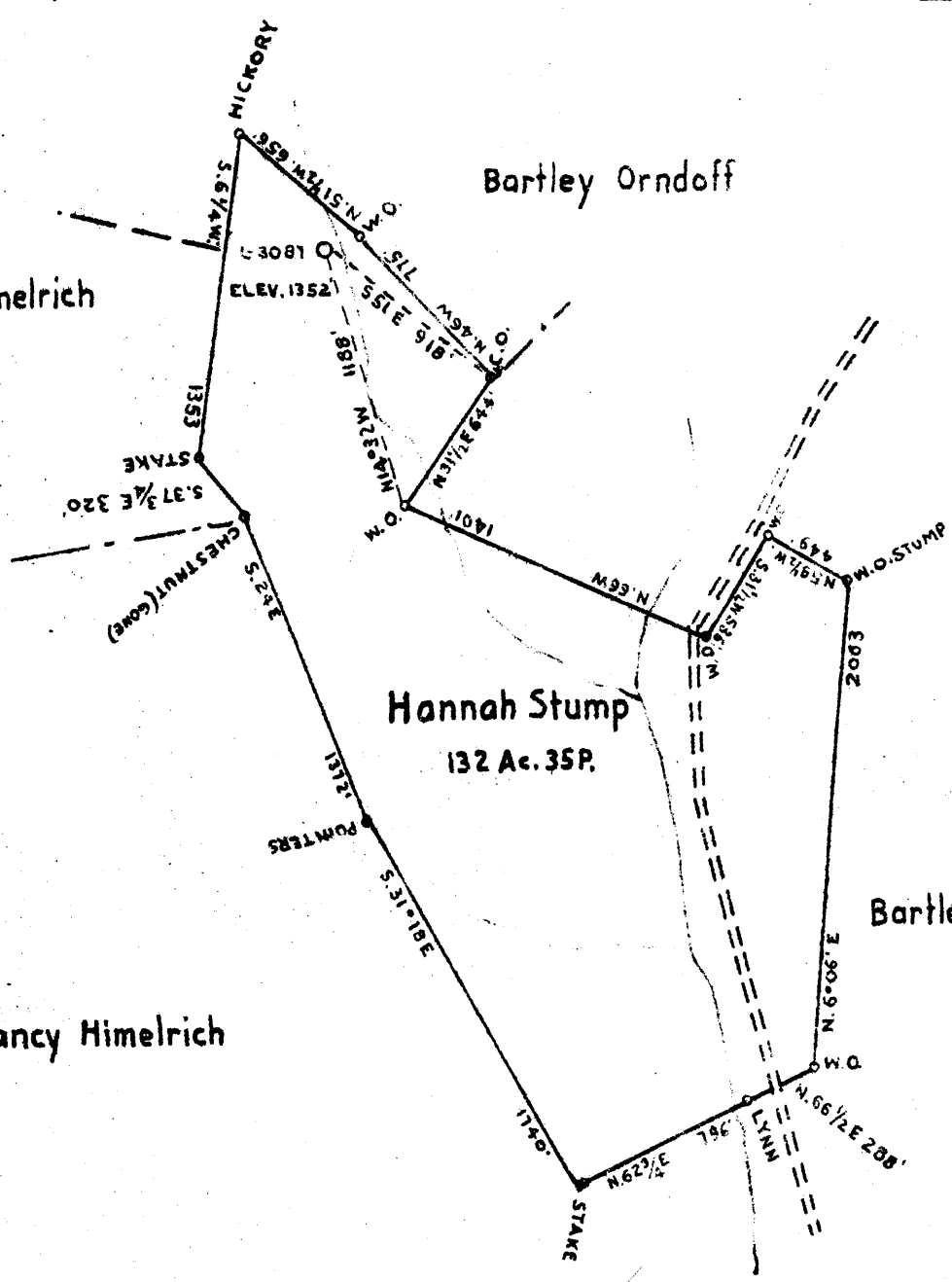


Jas. Phillips

2 Wm. Himelrich

3 Nancy Himelrich



LATITUDE 39° 40'

COAL OWNED BY GEORGE E. RICE JR. - WAYNESBURG PA.

NEW LOCATION

DRILL DEEPER

ABANDONMENT

1.36

APR 11 1948 2.63

COMPANY The Manufacturers Light and Heat Co.

ADDRESS 800 Union Trust Building, Pittsburgh Pa.

FARM Hannah Stump

TRACT ACRES 133 ± LEASE NO. 2987

WELL (FARM) NO. 2 SERIAL NO. 3087

ELEVATION (SPIRIT LEVEL) 1352'

QUADRANGLE Mannington N.W. 1/4

COUNTY Wetzel DISTRICT Church

ENGINEER [Signature]

ENGINEER'S REGISTRATION NO. _____

FILE NO. _____ DRAWING NO. Y-13-33

DATE March 30 1948 SCALE 1" = 800

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

WELL LOCATION MAP

FILE NO. Wet-650-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 TRACING.

HANNAH STUMP No. 2 (2987) M.L. & H. Co. WET-650-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1119

WELL RECORD

Permit No. 650-A Oil or Gas Well GAS
(KIND)

Company The Manufacturers Light & Heat Company
Address 800 Union Trust Bldg., Pgh. Pa.
Farm Hannah Stump Acres 133
Location (waters) _____
Well No. 3087 Elev. 1352
District Church County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced August 25th, 1926
Drilling completed October 17th, 1926
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	309' 11"	309' 11"	Size of <u>6 5/8XL"</u>
8 1/2	170' 2"	170' 2"	
6 1/2	234' 8"	234' 8"	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 210 lbs. 1 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 800 FEET 48 INCHES
1040 FEET 60 INCHES 1150 FEET 96 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	15			
Sand and Lime			15	600			
Sand			600	635			
Slate and Lime			635	775			
Sand			775	800			
Fairview Coal			800	804			
Shale			804	1040			
Mapletown Coal			1040	1045			
Sand and Shale			1045	1150			
Pittsburgh Coal			1150	1158			
Sand			1158	1220			
Red Rock			1220	1230			
Shale			1230	1285			
Murphy Sand			1285	1336			
Red Rock			1336	1341			
Sand and Shale			1341	1420			
Red Rock			1420	1430			
Sand and Lime			1430	1539			
Red Rock			1539	1550			
Little Dunkard			1550	1610			
Sand			1610	1680			
Big Dunkard			1680	1770			
Sand and Shale			1770	1819			
Gas Sand			1819	1870			
Shale			1870	1945			
1st Salt Sand			1945	2000			
Slate and Lime			2000	2100			
2nd Salt Sand			2100	2175			
Shale			2175	2215			
Red Rock			2215	2232			
Maxon Sand			2232	2321	Gas at 2280		
Pencil Cave			2321	2326			
Big Lime			2326	2382			
Big Injun Sand			2382	2645	Gas at 2448		
Shale			2645	3090			
50' Sand			3090	3120			
Shale			3120	3125			
30' Sand			3125	3200	Show of Oil at 3190		

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APR 19 1928
WEST VIRGINIA
DEPARTMENT OF MINES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand and Shale			3200	3205			
Gordon Stray Sand			3205	3250			
Shale			3250	3270			
Gordon Sand			3270	3325			
Shale and Lime			3325	3350			
4th Sand			3350		Gas at 3356		
Total Depth			3372		Test. 36/10	Mercury in 2 nd Opening. 933 mcf	

Date March 31st, 1944

APPROVED THE MANUFACTURERS LIGHT & HEAT COMPANY, Owner

By *Ben Weaver*
(Title) LAND AGENT.