



COAL OWNED BY STATE OF WEST VIRGINIA

- NEW LOCATION
- DRILL DEEPER
- ABANDONMENT

S 2.71
W 3.36

COMPANY THE MANUFACTURERS LIGHT & HEAT CO.
 ADDRESS 800 UNION TRUST BLDG. PITTSBURGH, PA.
 FARM J.D. TEAGARDEN
 TRACT _____ ACRES 208.9 LEASE No. 2741
 WELL (FEET) No. 2 SERIAL No. 2030
 ELEVATION (SURFACE) 1080'
 QUADRANGLE MANNINGTON N.W. 1/4
 COUNTY WETZEL DISTRICT CHURCH
 ENGINEER John A. Landon
 ENGINEER'S REGISTRATION No. _____
 FILE No. P-28-11 DRAWING No. Y-13-415
 DATE June 8, 1950 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE No. WET-857-A-2

+ 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

1310

WELL RECORD

Permit No. 859-A Oil or Gas Well Oil
(KIND)

Company The Manufacturers Light & Heat Company
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm J. D. Teagarden Acres 200
Location (waters).....
Well No. 2-2030 Elev.....
District Church County Wetzel
The surface of tract is owned in fee by Chas. R. & Golda Stoneking
Address Glover Gap, W. Va.
Mineral rights are owned by The Mfrs. Light & Heat Co.
800 Union Trust Bldg. Address Pittsburgh, Pa.
Drilling commenced November 27, 1916
Drilling completed February 22, 1917
Date Shot From To
With

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|-----------------------|
| Size | | | |
| 16 | | | Kind of Packer..... |
| 18 | 26 | 26 | |
| 10 | 265 | NONE | Size of <u>6-5/8</u> |
| 8 1/4 | 1219'3" | 531'10" | |
| 6 3/4 | 1938'6" | 1938'6" | Depth set <u>1950</u> |
| 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 400 FEET 60 INCHES
650 FEET 108 INCHES 747 FEET 96 INCHES
..... FEET..... INCHES..... FEET..... INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|-----------------------------|-------------|--------------|
| Sand | | | 175 | 205 | | | |
| Bluff Sand | | | 350 | 400 | | | |
| Native Coal | | | 400 | 405 | | | |
| Mapletown Coal | | | 650 | 659 | | | |
| Pittsburg Coal | | | 747 | 755 | | | |
| Murphy Sand | | | 890 | 930 | | | |
| Big Dunkard | | | 1215 | 1275 | Small amount of gas at 1220 | | |
| Gas Sand | | | 1380 | 1480 | Gas small amount 1395 | | |
| 1st. Salt Sand | | | 1535 | 1590 | Gas 1535 Water 1540 | | Hole full |
| 2nd. Salt Sand | | | 1620 | 1705 | | | |
| 3rd. Salt Sand | | | 1712 | 1820 | | | |
| Little Lime | | | 1880 | 1896 | | | |
| Pencil Cave | | | 1896 | 1932 | | | |
| Big Lime | | | 1932 | 2005 | Gas 2025 - 2087 | | |
| Big Injun | | | 2005 | 2209 | 10/10 - 2" | | |
| Fifty Foot Sand | | | 2688 | 2698 | | | |
| Gordon Sand | | | 2832 | 2890 | Gas 2884 | | Small amount |
| Fourth Sand | | | 2920 | 2935 | | | |
| No Other Sands | | | | | | | |
| TOTAL DEPTH | | | | 3038 | | | |



